

**PRECISION TECHNOLOGY SUPPLIES**

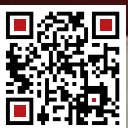
Stainless Steel Industrial Fastenings & Precision Turned Parts

**PRODUCT** eCATALOGUE



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DIN 975 लैफ्ट हैंड  
थ्रेडेड रॉड X 1000MM

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METRIC  
p61



DIN 938 डबल एंडेड (दो  
सरि वाला) स्टड, 1XD

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p59



DIN 939 डबल एंडेड (दो  
सरि वाला) स्टड, 1.25XD

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p57

## मूठदार फ़ास्टनर



DIN 464 नर्लड थंब  
स्क्रू

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p15



DIN 465 स्लॉट के साथ  
नर्लड थंब स्क्रू

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p14



DIN 466 नर्लड थंब नट  
हाई टाइप

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p13



DIN 467 नर्लड थंब नट  
थनि टाइप

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p12

# टैपर्स



DIN 7981C Z पॉज़ी पैन  
एबी टैपर्स

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p148



DIN 7981F Z पॉज़ी पैन  
बी टैपर्स

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METRIC  
p147



DIN 7982C Z पॉज़ी  
काउंटरसंक एबी टैपर्स

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METRIC  
p146



DIN 7983C Z पॉज़ी  
रेज़्ड काउंटरसंक एबी टैपर्स

Click for  
METRIC  
p145



DIN 7971C स्लॉट पैन  
एबी टैपर्स

Click for  
METRIC  
p144



DIN 7972C स्लॉट  
काउंटरसंक एबी टैपर्स

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METRIC  
p143



DIN 7973C स्लॉट रेज़्ड  
काउंटरसंक एबी टैपर्स

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METRIC  
p142



DIN 7981C H फलिपिस  
पैन एबी टैपर्स

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METRIC  
p140



DIN 7982C H फलिपिस  
काउंटरसंक एबी टैपर्स

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METRIC  
p139



DIN 7982F H फलिपिस  
काउंटरसंक बी टैपर्स

Click for  
METRIC  
p138



DIN 7983C H फलिपिस  
रेज़्ड काउंटरसंक एबी टैपर्स

Click for  
METRIC  
p137



DIN 7981C TX टीएक्स  
पैन एबी टैपर्स

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METRIC  
p136



DIN 7982C TX टीएक्स  
काउंटरसंक एबी टैपर्स

Click for  
METRIC  
p135



DIN 7983C TX टीएक्स  
रेज़्ड काउंटरसंक एबी टैपर्स

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p134



DIN 7976C हेक्सागन  
हेड एबी टैपर्स

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p133



साकेट कैंप हेड सैलूफ  
टैपिंग पेंच

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p132



राउंड हेड हैमर ड्राइवज़  
ANSI B18.6.4

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## सैल्फ इरलिगि



DIN 7504K हैक्सागन  
वाशर सैल्फ इरलिगि

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p34



DIN 7504N Z पॉज़ी पैन  
सैल्फ इरलिगि

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p30



DIN 7504N H फलिप्स  
पैन सैल्फ इरलिगि

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p33



DIN 7504N TX टीएक्स  
पैन सैल्फ इरलिगि

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p28



DIN 7504P Z पॉज़ी  
काउंटरसंक सैल्फ इरलिगि

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p29



DIN 7504P H फलिप्स  
काउंटरसंक सैल्फ इरलिगि

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p32



DIN 7504P TX टीएक्स  
काउंटरसंक सैल्फ इरलिगि

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p31

## लकड़ी के पेंच



डैकगि पेंच

Click for  
METRIC  
p85



DIN 7997 Z पाँजी  
काउंटरसंक लकड़ी के पेंच

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METRIC  
p95



DIN 7995 Z पाँजी रेज़ड  
काउंटरसंक लकड़ी के पेंच

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p93



DIN 7996 Z पाँजी राउंड  
लकड़ी के पेंच

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METRIC  
p92



DIN 97 स्लॉट काउंटरसंक  
लकड़ी के पेंच

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METRIC  
p90



DIN 95 स्लॉट रेज़ड  
काउंटरसंक लकड़ी के पेंच

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METRIC  
p88



DIN 96 स्लॉट राउंड  
लकड़ी के पेंच

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METRIC  
p86



TX20 मशरूम हेड लकड़ी  
का स्क्रू

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METRIC  
p84



DIN 7995Z पोजी रेज़ड  
काउंटरसंक लकड़ी का स्क्रू

Click for  
METRIC  
p82



DIN 7995Z पोजी रेज़ड  
काउंटरसंक लकड़ी का स्क्रू

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METRIC  
p80



DIN 7995Z पोजी रेज़ड  
काउंटरसंक लकड़ी का स्क्रू

Click for  
METRIC  
p79



TX20 रेज़ड काउंटरसंक  
लकड़ी का स्क्रू (ग)

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METRIC  
p77



TX20 रेज़ड काउंटरसंक  
लकड़ी का स्क्रू (ग)

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METRIC  
p76

## चपिबोर्ड पेंच



पॉज़ी काउंटरसंक चपिबोर्ड  
पेंच फुल थ्र

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METRIC  
p55



पॉज़ी काउंटरसंक चपिबोर्ड  
पेंच

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p51



पॉज़ी पैन चपिबोर्ड पेंच  
फुल थ्रैड

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p46



पॉज़ी रेज़्ड सीएसके  
चपिबोर्ड पेंच फुल

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p45



टीएक्स काउंटरसंक  
चपिबोर्ड पेंच फुल थ

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p54



टीएक्स काउंटरसंक  
चपिबोर्ड पेंच

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METRIC  
p49



टीएक्स पैन चपिबोर्ड पेंच  
फुल थ्रैड

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p53



टीएक्स पैन चपिबोर्ड पेंच

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p48



टीएक्स पैन चपिबोर्ड पेंच

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## रटनिगि रगिस



DIN 6799 ई-क्लप्स

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DIN 472 इंटर्नल  
सर्क्लप्स

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p39



DIN 471 एकसटर्नल  
सर्क्लप्स

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## प्लास्टिक के लिये पेंच



पॉजी पैन पॉलीटैक 30  
प्लास्टिक के लिये प

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p131



फलिप्स पैन पॉलीटैक 30  
प्लास्टिक के लिये

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p122



पॉजी काउंटरसंक पॉलीटैक  
30 प्लास्टिक के

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फलिप्स काउंटरसंक  
पॉलीटैक 30 प्लास्टिक

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p121



टीएक्स पैन पॉलीटैक 30  
प्लास्टिक के लिये

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p129



टीएक्स काउंटरसंक  
पॉलीटैक 30 प्लास्टिक

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p128



पॉजी फ्लैज्ड पॉलीटैक 30  
प्लास्टिक के

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p119



टीएक्स फ्लैज्ड पॉलीटैक  
30 प्लास्टिक

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p120



पॉजी पैन पॉलीफक्स 45  
प्लास्टिक के लिये

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p127



पॉजी काउंटरसंक  
पॉलीफक्स 45 प्लास्टिक

Click for  
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p126



टीएक्स पैन पॉलीफक्स  
45 प्लास्टिक के ल

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p125



टीएक्स काउंटरसंक  
पॉलीफक्स 45 प्लास्टिक

Click for  
METRIC  
p124



पॉजी फ्लैज्ड पॉलीफक्स  
45 प्लास्टिक के

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p123

# BUMAX



BUMAX हैक्सागन फुल नट्स

Click for  
METRIC INCH  
p343 p455



BUMAX फ्लैट वाशर्स 200HV

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p342 p454



BUMAX सॉकेट कैप पेंच

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p339 p453



BUMAX सॉकेट काउंटरसंक पेंच

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METRIC  
p337



BUMAX हैक्सागन हैड सैट पेंच

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p335 p452



BUMAX हैक्सागन हैड बोल्ट्स

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METRIC INCH  
p333 p451

## इराइव बटिस



पॉजी इराइव बटिस 1/4  
" AF

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फलिप्स इराइव बटिस  
1/4" AF

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पनिड टिएक्स इराइव  
बटिस 1/4" AF

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पनि हैक्स इराइव बटिस  
1/4" AF

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सक्वायर इराइव बटि

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2होल सकियुहरटि इराइव  
बटि 1/4" AF

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'एल' रेंच कुंजी हैक्से +  
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'एल' रेंच कुंजी टिएक्स +  
पनि

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# रविट



ISO 15983 गुरुवड  
मैडरेल की सहायता से डोम

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p26



ISO 15984 गुरुवड  
मैडरेल से युक्त काउंटर

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p25



ISO 16585 गुरुवड  
मैडरेल से युक्त सीलबंद

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सपाट हेड नरुलड इंसरुट  
नट

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p23



काउंटरसंक हेड नरुलड  
इंसरुट नट

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p22



पतला कयिा हुआ  
काउंटरसंक हेड नरुलड इंसरुट

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METRIC  
p21



सपाट हाफ हेक्स बॉडी  
इंसरुट नट

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METRIC  
p20



पतला कयिा हुआ  
काउंटरसंक हेड हाफ हेक्स

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p19



DIN 660 राउंड हेड  
सॉलडि रविट

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p17



DIN 661 काउंटरसंक हेड  
सॉलडि रविट

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## पाइप प्लग्स



सॉकेट पाइप प्लग

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कॉलर से युक्त सॉकेट  
पाइप प्लग

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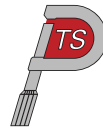
## संबद्ध उत्पाद



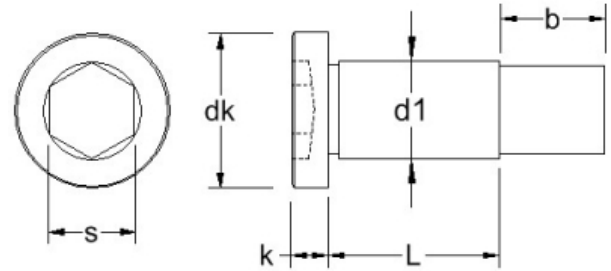
DIN 3017 हौज क्लैम्प -  
वर्म गयिर ड्राइव

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# ULTRA LOW HEAD SOCKET SHOULDER SCREWS

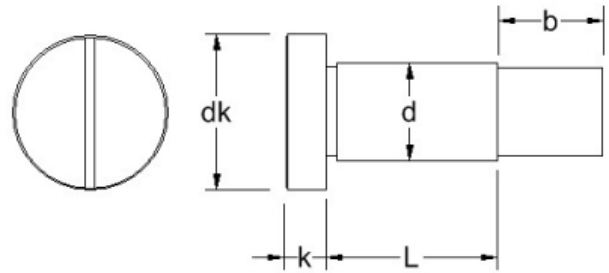


Material Grades: **A4:▲**

b	4.0	5	6	11														
dk	6.0	9.0	10	13														
k	1.3	1.3	1.7	2.0														
s	2	2.5	3	4														
Thread	M3	M4	M5	M6														
length/d	4.0	5.0	6.0	8.0														
4	▲	▲	▲															
5	▲	▲	▲															
6	▲	▲	▲	▲														
8	▲	▲	▲	▲														
10	▲	▲	▲	▲														
12		▲	▲	▲														
16		▲	▲	▲														
20		▲	▲	▲														

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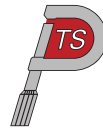
# ULTRA LOW HEAD SLOTTED SHOULDER SCREWS



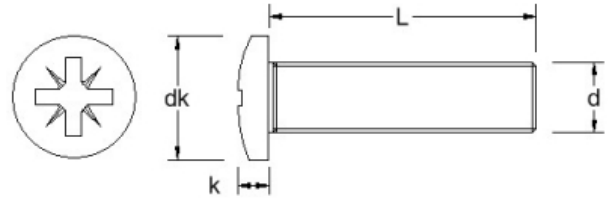
Material Grades: **A4:▲**

b	4	5	6	11													
dk	6.0	9.0	10	13													
k	1.3	1.3	1.7	2.0													
Thread	M3	M4	M5	M6													
length/d	4.0	5.0	6.0	8.0													
4	▲	▲	▲														
5	▲	▲	▲														
6	▲	▲	▲	▲													
8	▲	▲	▲	▲													
10	▲	▲	▲	▲													
12		▲	▲	▲													
16		▲	▲	▲													
20		▲	▲	▲													

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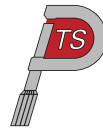
## DIN 7985 Z पॉज़ी पैन मशीन पेंच



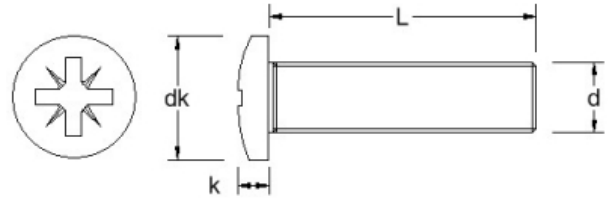
Material Grades: A2: ● A4: ▲

dk (max)	3.2	4	5	6	8	7	10	12	16								
Drive	#0	#0	#1	#1	#2	#2	#2	#3	#4								
k (max)	1.42	1.72	2.12	2.52	3.25	2.82	3.95	4.75	6.15								
Pitch	0.35	0.4	0.45	0.5	0.7	0.6	0.8	1.0	1.25								
length/dim	M1.6	M2	M2.5	M3	M4	M3.5	M5	M6	M8								
2	●▲																
3	●▲	●▲	●▲	●▲													
4	●▲	●▲	●▲	●▲	●▲												
5	●▲	●▲	●▲	●▲	●▲	●											
6	●▲	●▲	●▲	●▲	●▲	●	●▲										
8	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲									
10	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲								
12	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲								
14	●▲	●▲	●▲	●▲	●▲		●▲	●▲	●								
16	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲								
18	●▲	●▲	●▲	●▲			●▲	●▲									
20	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲								
22			●▲	●▲			●▲	●▲	●								
25		●	●▲	●▲	●▲	●	●▲	●▲	●▲								
28			●▲	●▲	●▲		▲	●▲									
30		●	●▲	●▲	●▲	●	●▲	●▲	●▲								

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## DIN 7985 Z पॉज़ी पैन मशीन पेंच

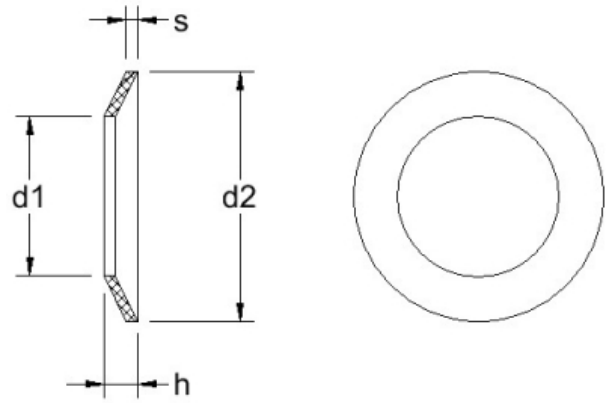


Material Grades: A2: ● A4: ▲

dk (max)	3.2	4	5	6	8	7	10	12	16								
Drive	#0	#0	#1	#1	#2	#2	#2	#3	#4								
k (max)	1.42	1.72	2.12	2.52	3.25	2.82	3.95	4.75	6.15								
Pitch	0.35	0.4	0.45	0.5	0.7	0.6	0.8	1.0	1.25								
length/dim	M1.6	M2	M2.5	M3	M4	M3.5	M5	M6	M8								
35				●▲	●▲		●▲	●▲	●▲								
40				●▲	●▲		●▲	●▲	●▲								
45				●▲	●▲		●▲	●▲	●								
50				●▲	●▲		●▲	●▲	●▲								
55				●▲	●▲		●▲	●▲	●								
60				●▲	●▲		●▲	●▲	●▲								
65					●		●▲	●▲	●								
70					●▲		●▲	●▲	●▲								
75							●▲										
80					●▲		●▲	●▲	●▲								
90					●▲		●▲	●▲	●								
100					●▲		●▲	●▲	●								

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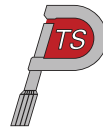
## DIN 6796 कॉनीकल वॉशर



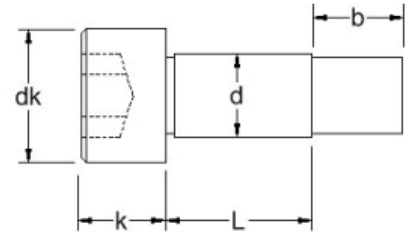
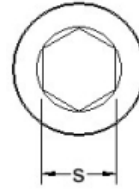
Material Grades: A2: ● A4: ▲

d1	3.2	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25				
d2	7	9	11	14	18	23	29	35	39	42	45	49	56				
h	0.72-0.85	1.12-1.30	1.35-1.55	1.70-2.00	2.24-2.60	2.80-3.20	3.43-3.95	4.04-4.65	4.58-5.25	5.08-5.80	5.60-6.40	6.15-7.05	6.77-7.75				
s	0.60	1.00	1.20	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00				
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24				
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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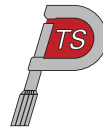
## KNURLED SOCKET SHOULDER SCREWS



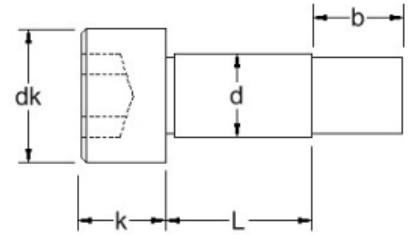
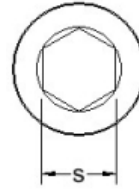
Material Grades: A2: ● A4: ▲

b	3.8	4.5	4.5	9.5	11	13	16	18	22										
dk	5.0	6.0	9.0	10	13	16	18	24	30										
k	2.0	3.0	4.0	4.5	5.5	7	9	11	14										
s	2.0	2	2.5	3	4	5	6	8	10										
Thread	M2	M3	M4	M5	M6	M8	M10	M12	M16										
length/d	3.0	4.0	5.0	6.0	8.0	10	12	16	20										
4	●▲	●▲	●▲	●▲															
5	●▲	●▲	●▲	●▲															
6	●▲	●▲	●▲	●▲															
7		●▲		●▲															
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲												
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
12		●▲	●▲	●▲	●▲	●▲	●▲												
14		●▲	●▲	●▲	●▲	●▲	●▲												
16		●▲	●▲	●▲	●▲	●▲	●▲												
18		●▲	●▲	●▲	●▲	●▲	●▲												
20		●▲	●▲	●▲	●▲	●▲	●▲	●▲											
25		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
30		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
35		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
40		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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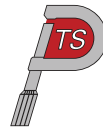
# KNURLED SOCKET SHOULDER SCREWS



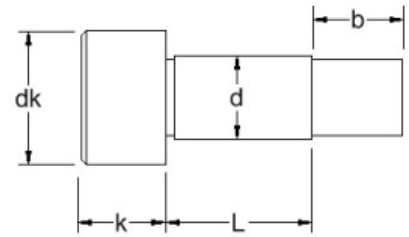
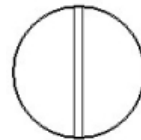
Material Grades: A2: ● A4: ▲

b	3.8	4.5	4.5	9.5	11	13	16	18	22									
dk	5.0	6.0	9.0	10	13	16	18	24	30									
k	2.0	3.0	4.0	4.5	5.5	7	9	11	14									
s	2.0	2	2.5	3	4	5	6	8	10									
Thread	M2	M3	M4	M5	M6	M8	M10	M12	M16									
length/d	3.0	4.0	5.0	6.0	8.0	10	12	16	20									
45		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
50		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
55					●▲	●▲	●▲	●▲										
60					●▲	●▲	●▲	●▲	●▲									
70					●▲	●▲	●▲	●▲	●▲									
80					●▲	●▲	●▲	●▲	●▲									
90					●▲	●▲	●▲	●▲	●▲									
100					●▲	●▲	●▲	●▲	●▲									
120									●▲									

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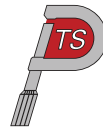
# SLOTTED SHOULDER SCREWS



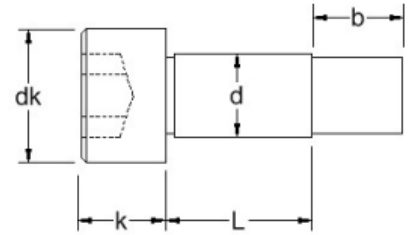
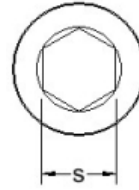
Material Grades: A2: ●

b	4	5	6	11	12		16											
dk	6.0	8.0	10	12	14		20											
k	3.0	4.0	5.0	6.0	7.0		8.0											
Thread	M3	M4	M5	M6	M8		M10											
length/d	4.0	5.0	6.0	8.0	10	10	12											
4	●	●	●															
5	●	●	●															
6	●	●	●	●														
8	●	●	●	●	●	●												
10	●	●	●	●	●	●												
12		●	●	●	●	●	●											
14		●	●															
16		●	●	●	●	●	●											
20		●	●	●			●											
25		●	●				●											
30		●	●															

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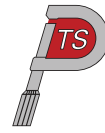
# SOCKET SHOULDER SCREWS



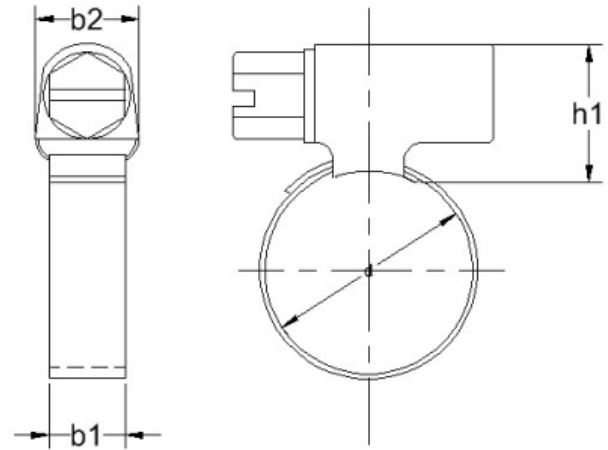
Material Grades: A2: ● 416: ◆

b	4.0	5	6	11	11	12	16											
dk	6.0	9.0	10	13	16	16	18											
k	3.0	4.0	4.5	5.5	7	7	9											
s	2	2.5	3	4	5	5	6											
Thread	M3	M4	M5	M6	M6	M8	M10											
length/d	4.0	5.0	6.0	8.0	10	10	12											
4	●◆	●◆	●◆															
5	●◆	●◆	●◆															
6	●◆	●◆	●◆	●◆														
8	●◆	●◆	●◆	●◆	●◆	●◆												
10	●◆	●◆	●◆	●◆	●◆	●◆												
12		●◆	●◆	●◆	●◆	●◆	●◆											
14		●◆	●◆															
16		●◆	●◆	●◆	●◆	●◆	●◆											
20		●◆	●◆	●◆														
25	●	●◆	●◆															
30		●◆	●◆															

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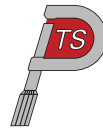
## DIN 3017 हौज क्लैम्प - वर्म गयिर ड्राइव



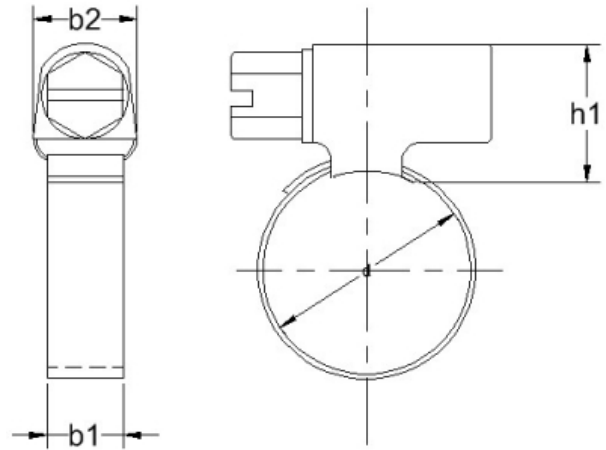
Material Grades: A2: ● A4: ▲

b1	9	9	12	9	12	9	12	9	12	9	12	9	12	9	12	9	12
b2	14	14	20	14	20	14	20	14	20	14	20	14	20	14	20	14	20
h1	14	14	16	14	16	14	16	14	16	14	16	14	16	14	46	14	16
length/dim	10-16/9	12-22/9	12-22/12	16-27/9	16-27/12	20-32/9	20-32/12	25-40/9	25-40/12	30-45/9	30-45/12	35-50/9	35-50/12	40-60/9	40-60/12	50-70/9	50-70/12
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 3017 हौज क्लैम्प - वर्म गयिर ड्राइव

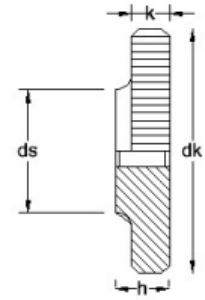
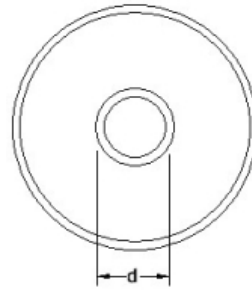


Material Grades: A2: ● A4: ▲

b1	12	12	12	12	12	12	12	12	12										
b2	20	20	20	20	20	20	20	20	20										
h1	16	16	16	16	16	16	16	16	16										
length/dim	60-80/12	70-90/12	80-100/12	90-110/12	100-120/12	110-130/12	120-140/12	130-150/12	140-160/12										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## DIN 467 नरलड थंब नट थनि टाइप

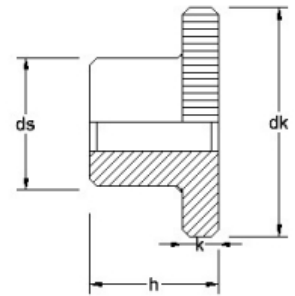
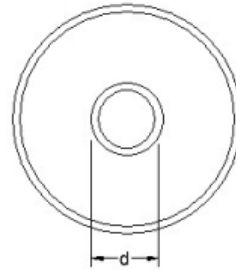


Material Grades: A2: ●

dk	11	12	16	20	24	30	36												
ds	5	6	8	10	12	16	20												
h	3	3	4	5	6	8	10												
k	2.5	2.5	3.5	4.0	5.0	6.0	8.0												
Pitch	0.45	0.50	0.70	0.80	1.00	1.25	1.50												
length/dim	M2.5	M3	M4	M5	M6	M8	M10												
	●	●	●	●	●	●	●												

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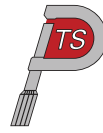
## DIN 466 नरलड थंब नट हाई टाइप



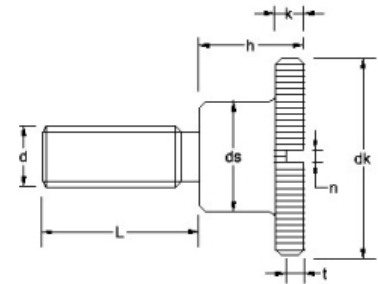
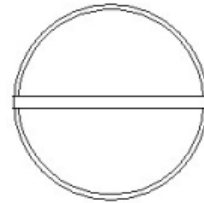
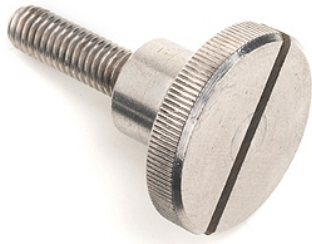
Material Grades: A2: ●

dk	9	11	12	16	20	24	30	36										
ds	4.5	5	6	8	10	12	16	20										
h	5.3	6.5	7.5	9.5	11.5	15.0	18.0	23.0										
k	2.0	2.5	2.5	3.5	4.0	5.0	6.0	8.0										
Pitch	0.40	0.45	0.50	0.70	0.80	1.00	1.25	1.50										
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10										
	●	●	●	●	●	●	●	●										

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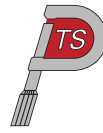
## DIN 465 स्लॉट के साथ नर्लड थंब स्क्रू



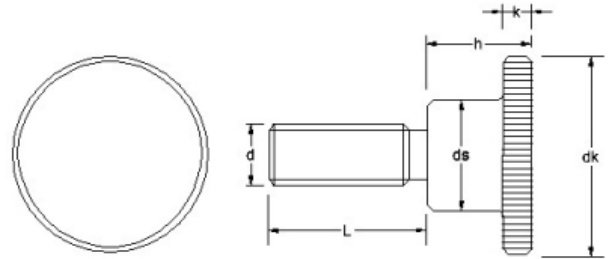
Material Grades: A2: ●

dk	12	16	20	24															
ds	6	8	10	12															
h	7.5	9.5	11.5	15.0															
k	2.5	3.5	4.0	5.0															
n	0.8	1.0	1.2	1.6															
Pitch	0.5	0.7	0.8	1.0															
t (min)	1.8	2.2	2.8	3.5															
length/dim	M3	M4	M5	M6															
6	●	●	●																
8	●	●	●																
10	●	●	●	●															
12	●	●	●	●															
16	●	●	●	●															
20	●	●	●	●															

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## DIN 464 नरलड थंब स्क्रू

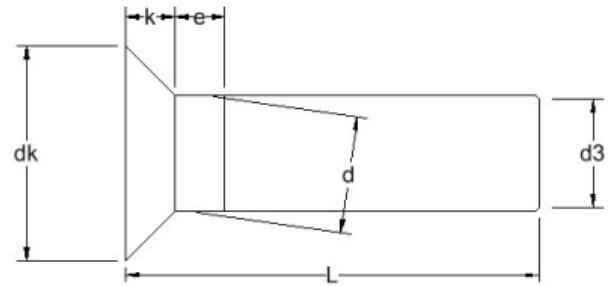


Material Grades: A2: ●

dk	12	16	20	24	30	36												
ds	6	8	10	12	16	20												
h	7.5	9.5	11.5	15.0	18.0	23.0												
k	2.5	3.5	4.0	5.0	6.0	8.0												
Pitch	0.5	0.7	0.8	1.0	1.25	1.5												
length/dim	M3	M4	M5	M6	M8	M10												
4	●																	
5	●	●																
6	●	●	●															
8	●	●	●	●														
10	●	●	●	●														
12	●	●	●	●	●													
16	●	●	●	●	●													
20	●	●	●	●	●	●												
25		●	●	●	●	●	●											
30		●		●	●	●												

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## DIN 661 काउंटरसंक हेड सॉलडि रविट

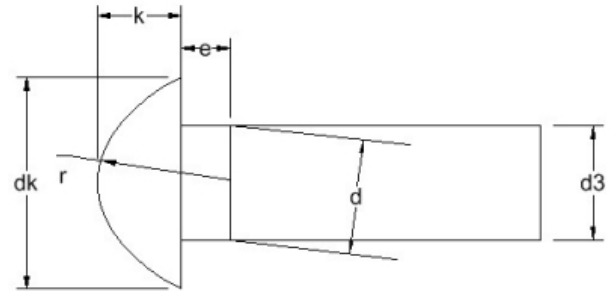


Material Grades: A2: ●

d3	1.87	2.87	3.87	4.82	5.82													
dk	3.5	5.2	7	8.8	10.5													
e	1.0	1.5	2.0	2.5	3.0													
k	1.0	1.4	2.0	2.5	3.0													
length/dim	2	3	4	5	6													
6	●	●	●															
8	●	●	●	●														
10	●	●	●	●	●													
12	●	●	●	●	●													
14	●	●	●	●	●													
16	●	●	●	●	●													
18	●	●	●	●	●													
20	●	●	●	●	●													
22	●	●	●	●	●													
25	●	●	●	●	●													
28			●	●	●													
30			●	●	●													
35			●	●	●													
40				●	●													
45					●													
50					●													

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## DIN 660 राउंड हेड सॉलडि रविट

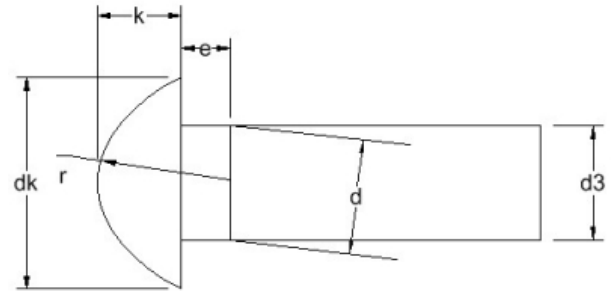


Material Grades: A2: ● A4: ▲

d3	1.87	2.87	3.87	4.82	5.82													
dk	3.5	5.2	7	8.8	10.5													
e	1.0	1.5	2.0	2.5	3.0													
k	1.2	1.8	2.4	3.0	3.6													
r	1.9	2.8	3.8	4.6	5.7													
length/dim	2	3	4	5	6													
6	●▲	●▲	●▲	●▲														
8	●▲	●▲	●▲	●▲														
10	●▲	●▲	●▲	●▲	●▲													
12	●▲	●▲	●▲	●▲	●▲													
14	●▲	●▲	●▲	●▲	●▲													
16	●▲	●▲	●▲	●▲	●▲													
18	●▲	●▲	●▲	●▲	●▲													
20	●▲	●▲	●▲	●▲	●▲													
22	●▲	●▲	●▲	●▲	●▲													
25	●▲	●▲	●▲	●▲	●▲													
28			●▲	▲	●▲													
30			●▲	●▲	●▲													
35			●▲	●▲	●▲													
40				●▲	●▲													
45					●▲													

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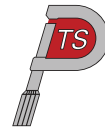
## DIN 660 राउंड हेड सॉलडि रविट



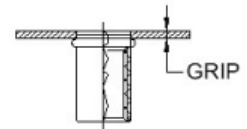
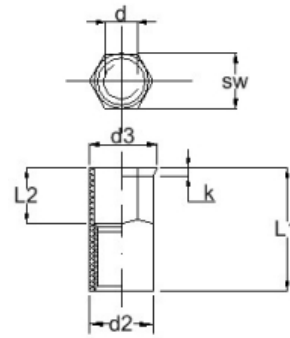
Material Grades: A2:● A4:▲

d3	1.87	2.87	3.87	4.82	5.82														
dk	3.5	5.2	7	8.8	10.5														
e	1.0	1.5	2.0	2.5	3.0														
k	1.2	1.8	2.4	3.0	3.6														
r	1.9	2.8	3.8	4.6	5.7														
length/dim	2	3	4	5	6														
50																			

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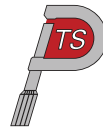
## पतला कथि हुआ काउंटरसंक हेड हाफ हेक्स



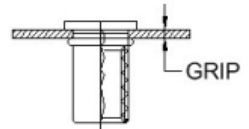
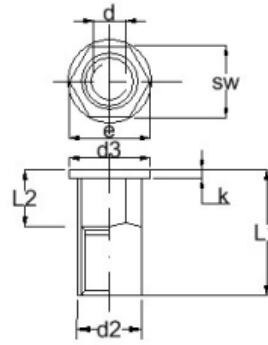
Material Grades: A2: ●

d2	6	7	9	11	12.9															
d3	7	8	10	12	14															
k	0.6	0.6	0.6	0.6	0.6															
L1	12	14	16	17	20.5															
L2	6	7.5	8	8.5	9															
Shear	2940	3820	3430	4900	5000															
SW	6	7	9	11	13															
Tensile	8230	11760	21570	24510	47070															
length/dim	M4	M5	M6	M8	M10															
12	●																			
14		●																		
16			●																	
17				●																
20.5					●															

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## सपाट हाफ हेक्स बॉडी इंसर्ट नट

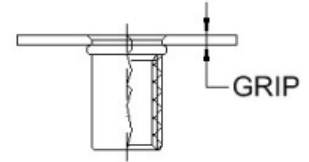
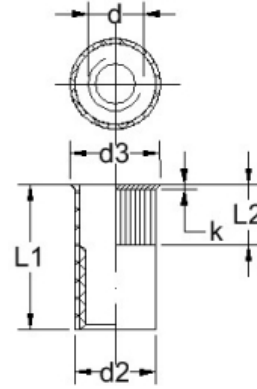


Material Grades: A2: ●

d2	6	7	9	11	12.9															
d3	9.3	10.3	12.3	14.3	16.3															
k	1	1	1.5	1.5	2															
L1	11.5	13.5	15.5	17.5	22															
L2	6	7.5	8	8.5	9.7															
Shear	2640	3620	4700	6860	8620															
SW	6	7	9	11	13															
Tensile	9800	12740	21570	37260	47070															
length/dim	M4	M5	M6	M8	M10															
11.5	●																			
13.5		●																		
15.5			●																	
17.5				●																
22					●															

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## पतला कथि हुआ काउंटरसंक हेड नर्ल्ड इं

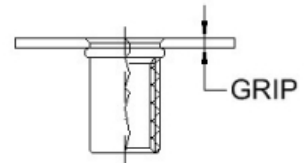
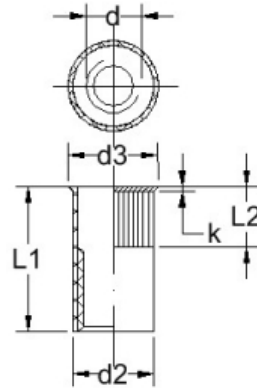


Material Grades: A2: ●

d2	5.9	6.9	8.9	10.9	12.9														
d3	7	8	10	12	14.5														
k	1	1	1	1	1														
L1	10	11.5	14	15.5	19.5														
L2	5.5	5.5	6.5	7.5	9														
Shear	2940	4020	5190	5390	5880														
Tensile	6860	11760	18630	25490	34320														
length/dim	M4	M5	M6	M8	M10														
10	●																		
11.5		●																	
14			●																
15.5				●															
19.5					●														

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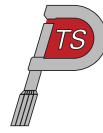
## काउंटरसंक हेड नरल्ड इंसर्ट नट



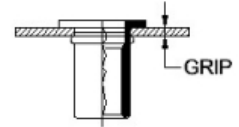
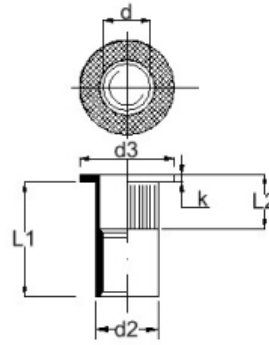
Material Grades: A2: ●

d2	5.9	6.9	8.9	10.9	12.9														
d3	9	10	12	14	16														
k	1.7	1.7	1.7	1.7	1.7														
L1	10	11.5	14	15.5	19.5														
L2	5.5	5.5	6.5	7.5	9														
Shear	3720	4020	5490	7640	8040														
Tensile	10100	11760	20590	27450	32360														
length/dim	M4	M5	M6	M8	M10														
11.5	●																		
13.5		●																	
16			●																
19				●															
21					●														

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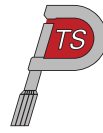
## सपाट हेड नर्ल्ड इंसर्ट नट



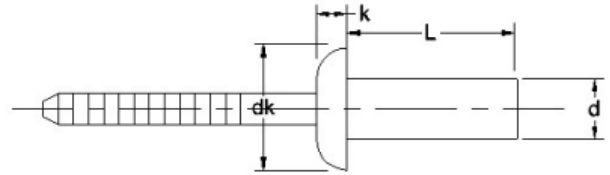
Material Grades: A2: ●

d2	4.9	5.9	6.9	8.9	10.9	12.9	14.9										
d3	7	9	10	13	16	19	23										
k	0.9	1	1	1.5	1.5	2	2										
L1	10	11.5	15	16	18.5	22	23										
L2	5.5	7.5	8.0	10	11	13	12										
Shear	1760	3920	4510	4900	6860	7840	9800										
Tensile	5390	6860	11760	18630	27450	29410	52950										
length/dim	M3	M4	M5	M6	M8	M10	M12										
10	●	●															
11.5		●															
12			●														
14.5				●													
15			●														
16				●	●												
17						●											
18.5					●												
22						●											
23							●										

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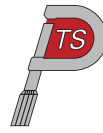
## ISO 16585 ग्रूव्ड मेंड्रेल से युक्त सीलबंद



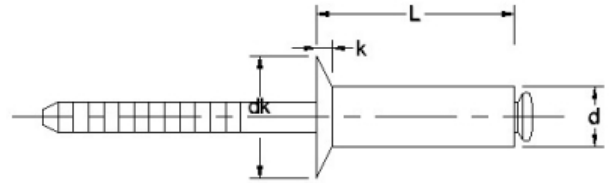
Material Grades: A2: ●

dk (max)	6.7	8.4	10.1	13.4														
k	1.3	1.7	2	2.7														
Shear	2000	3000	4000	6000														
Tensile	2200	3500	4400	8000														
length/dim	3.2	4.0	4.8	6.4														
6	●	●																
8	●	●	●															
9.5	●	●	●															
10	●	●	●															
12	●	●	●	●														
14	●	●	●	●														
16		●	●	●														
20			●	●														

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## ISO 15984 ग्रूव्ड मैडरेल से युक्त काउंटर

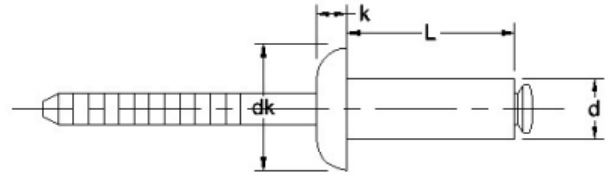


Material Grades: A2: ●

dk (max)	6.3	6.7	8.4	10.1	10.5												
k	1.3	1.3	1.7	2	2.1												
Shear	1800	1900	2700	4000	4700												
Tensile	2200	2500	3500	5000	5800												
length/dim	3.0	3.2	4.0	4.8	5.0												
6	●	●															
8	●	●	●	●	●												
10	●	●	●	●	●												
12	●	●	●	●	●												
14			●	●	●												
16			●	●	●												
18			●	●	●												
20			●	●	●												
21				●													
25				●	●												
30				●	●												

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## ISO 15983 ग्रूव्ड मेंडरेल की सहायता से डोम

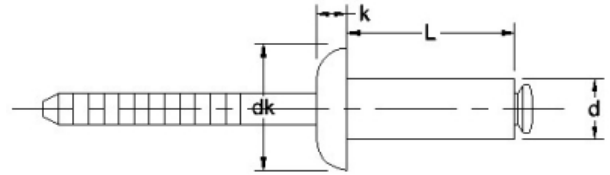


Material Grades: A2: ● A4: ▲

dk (max)	5	6.3	6.7	8.4	10.1	10.5	12	13									
k	0.55	1.3	1.3	1.7	2	2.1	2.5	2.6									
Shear	1000	1800	1900	2700	4000	4700	5700	6500									
Tensile	1500	2200	2500	3500	5000	5800	7500	8850									
length/dim	2.4	3.0	3.2	4.0	4.8	5.0	6.0	6.4									
4	●																
6	●	●▲	●▲	●▲	●▲												
8	●	●▲	●▲	●▲	●▲	●▲	●										
10		●▲	●▲	●▲	●▲	●▲	●	●									
12		●▲	●▲	●▲	●▲	●▲	●	●▲									
14		●▲	●▲	●▲	●▲	●▲	●	●▲									
15								●									
16		●▲	●▲	●▲	●▲	●▲	●	●▲									
18			●▲	●▲	●▲	●▲	●	●▲									
20				●▲	●▲	●▲	●	●▲									
22						●		●									
24					●▲	●											
25				●▲	●▲	●▲	●	●▲									
26					●	●											
30					●▲	●▲	●	●									
35					●	●	●	●									

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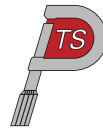
## ISO 15983 ग्रूव्ड मेंड्रेल की सहायता से डोम



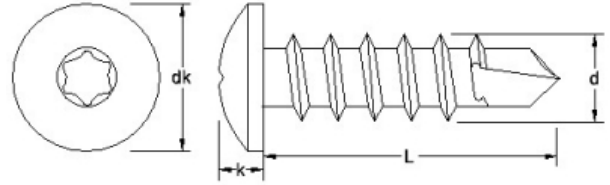
Material Grades: A2: ● A4: ▲

dk (max)	5	6.3	6.7	8.4	10.1	10.5	12	13										
k	0.55	1.3	1.3	1.7	2	2.1	2.5	2.6										
Shear	1000	1800	1900	2700	4000	4700	5700	6500										
Tensile	1500	2200	2500	3500	5000	5800	7500	8850										
length/dim	2.4	3.0	3.2	4.0	4.8	5.0	6.0	6.4										
40					●	●▲	●	●										

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## DIN 7504N TX टीएक्स पैन सैल्फ ड्रिलिंग

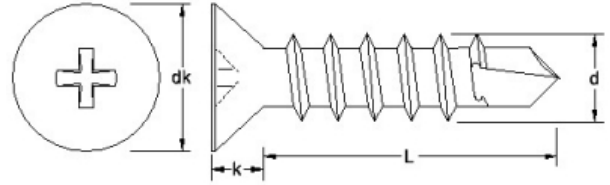


Material Grades: A2: ●

dk (max)	6.9	7.5	8.2	9.5	12													
k (max)	2.6	2.8	3.05	3.55	4.00													
length/dim	3.5	3.9	4.2	4.8	5.5													
9.5	●																	
13	●	●	●	●														
16	●	●	●	●														
19	●	●	●	●	●													
22	●	●	●	●														
25	●	●	●	●	●													
32		●	●	●	●													
38		●	●	●	●													
45				●	●													
50				●	●													
60				●	●													
70				●														

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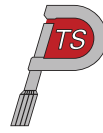
## DIN 7504P Z पॉज़ी काउंटरसंक सैल्फ ड्रिलिंग



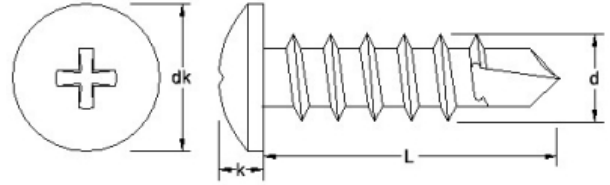
Material Grades: A2: ●

dk (max)	7	7.5	8	9.5	10.3													
k (max)	2.6	2.8	3.1	3.7	4													
length/dim	3.5	3.9	4.2	4.8	5.5													
13	●	●	●	●														
16	●	●	●	●														
19	●	●	●	●	●													
22	●	●	●	●														
25	●	●	●	●	●													
32		●	●	●	●													
38		●	●	●	●													
45				●	●													
50				●	●													
60					●													

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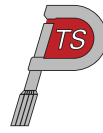
## DIN 7504N Z पॉज़ी पैन सैल्फ ड्रिलिंग



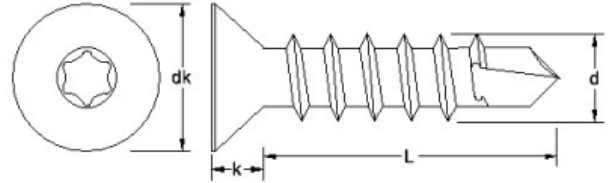
Material Grades: A2: ●

dk (max)	5.5	6.9	7.5	8.2	9.5	11												
k (max)	2.4	2.6	2.8	3.1	3.7	4												
length/dim	2.9	3.5	3.9	4.2	4.8	5.5												
9.5	●	●																
13	●	●	●	●	●													
16		●	●	●	●													
19		●	●	●	●	●												
22		●	●	●	●													
25		●	●	●	●	●												
32			●	●	●	●												
38				●	●	●												
45					●	●												
50					●	●												
60					●	●												
70					●													

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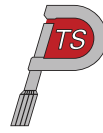
## DIN 7504P TX टीएक्स काउंटरसंक सैल्फ ड्रिलिंग



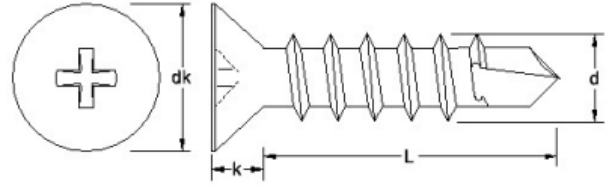
Material Grades: A2: ●

dk (max)	7.3	7.5	8.4	9.3	10.3													
k (max)	2.1	2.3	2.5	3	3.4													
length/dim	3.5	3.9	4.2	4.8	5.5													
13	●	●	●	●														
16	●	●	●	●														
19	●	●	●	●	●													
22	●	●	●	●														
25	●	●	●	●	●													
32		●	●	●	●													
38		●	●	●	●													
45				●	●													
50				●	●													
60					●													

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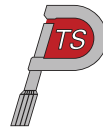
## DIN 7504P H फलिप्स काउंटरसंक सैल्फ ड्रिलि



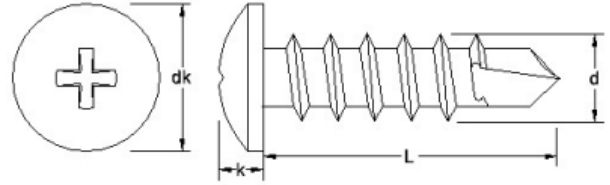
Material Grades: A2: ●

dk (max)	7	7.5	8	9.5														
k (max)	2.6	2.9	3.1	3.7														
length/dim	3.5	3.9	4.2	4.8														
13	●	●	●	●														
16	●	●	●	●														
19	●	●	●	●														
22	●	●	●	●														
25	●	●	●	●														
32		●	●	●														
38		●	●	●														
45				●														
50				●														

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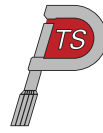
## DIN 7504N H फलिप्स पैन सैल्फ ड्रिलिंग



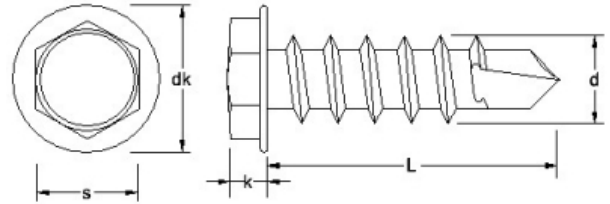
Material Grades: A2: ●

dk (max)	5.5	6.9	7.5	8.2	9.5												
k (max)	2.4	2.6	2.8	3.1	3.7												
length/dim	2.9	3.5	3.9	4.2	4.8												
9.5	●																
13	●	●	●	●	●												
16		●	●	●	●												
19		●	●	●	●												
22		●	●	●	●												
25		●	●	●	●												
32			●	●	●												
38			●	●	●												
45					●												
50					●												
60					●												
70					●												

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## DIN 7504K हैक्सागन वाशर सैल्फ ड्रिलिंग

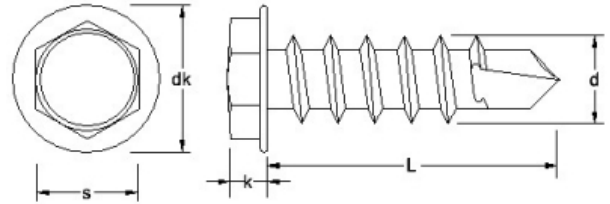


Material Grades: A2: ●

dk (max)	8.3	8.3	8.8	10.5	11	13.5												
k (max)	3.4	3.4	4.1	4.3	5.4	5.9												
s	5.5	5.5	7	8	8	10												
length/dim	3.5	3.9	4.2	4.8	5.5	6.3												
9.5	●																	
13	●	●	●	●														
16	●	●	●	●	●	●												
19	●	●	●	●	●	●												
22	●	●	●	●	●	●												
25	●	●	●	●	●	●												
28					●													
30					●													
32		●	●	●	●	●												
35				●	●													
38		●	●	●	●	●												
45				●	●	●												
50			●	●	●	●												
60				●	●	●												
70				●	●													
75						●												
80					●													

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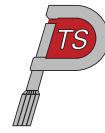
## DIN 7504K हैक्सागन वाशर सैल्फ ड्रिलिंग



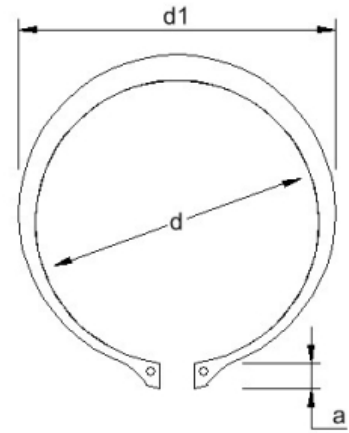
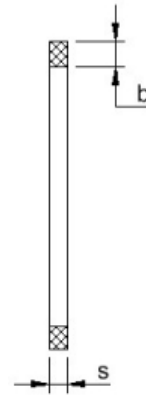
Material Grades: A2: ●

dk (max)	8.3	8.3	8.8	10.5	11	13.5													
k (max)	3.4	3.4	4.1	4.3	5.4	5.9													
s	5.5	5.5	7	8	8	10													
length/dim	3.5	3.9	4.2	4.8	5.5	6.3													
90				●	●	●													
100					●	●													
110					●	●													
120					●														
150						●													

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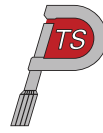
## DIN 471 एकस्टर्नल सर्कलपिस



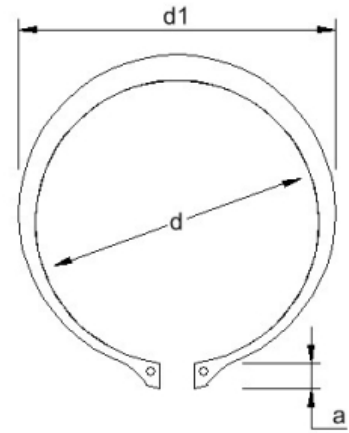
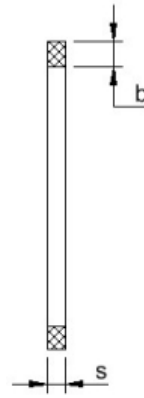
Material Grades: A2: ●

a (max)	1.9	2.2	2.5	2.7	3.1	3.2		3.3	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.9	3.9
b	0.8	0.9	1.1	1.3	1.4	1.5		1.8	1.8	1.8	1.9	2.1	2.2	2.2	2.3	2.5	2.5
d	2.7	3.7	4.7	5.6	6.5	7.4		9.3	10.2	11	11.9	12.9	13.8	14.7	15.7	16.5	17.5
s	0.4	0.4	0.6	0.7	0.8	0.8		1	1	1	1	1	1	1	1	1.2	1.2
length/dim	3MM	4MM	5MM	6MM	7MM	8MM	9MM	10MM	11MM	12MM	13MM	14MM	15MM	16MM	17MM	18MM	19MM
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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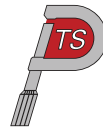
## DIN 471 एकस्टर्नल सर्कलपिस



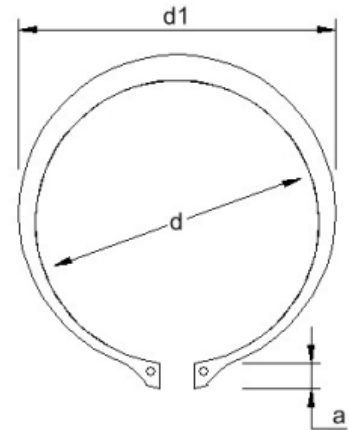
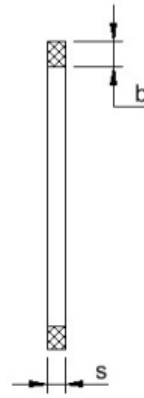
Material Grades: A2: ●

a (max)	4	4.1	4.2	4.3	4.4	4.4	4.4	4.6	4.7	4.8	5	5.2	5.4	5.6	5.6	5.8	5.9
b	2.6	2.7	2.8	2.9	3	3	3.1	3.1	3.2	3.4	3.5	3.6	3.8	3.9	4	4.2	4.3
d	18.5	19.5	20.5	21.4	22.2	23.2	24.2	25.1	25.9	26.9	27.9	29.6	31.5	32.2	33.2	35.2	36
s	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.5	1.5	1.5	1.5	1.5	1.5	1.75	1.75	1.75
length/dim	20MM	21MM	22MM	23MM	24MM	25MM	26MM	27MM	28MM	29MM	30MM	32MM	34MM	35MM	36MM	38MM	39MM
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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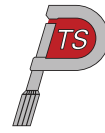
## DIN 471 एकस्टर्नल सर्कलपिस



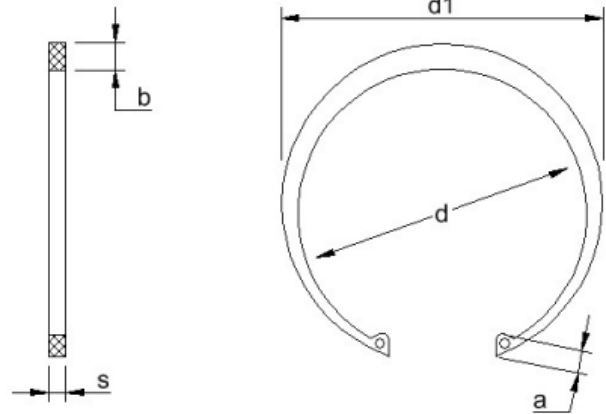
Material Grades: A2: ●

a (max)	6	6.5	6.7	6.9	6.9	7	7.2	7.4	7.8	8.1	8.4	8.6	8.7	8.8	9.4	9.6	
b	4.4	4.5	4.7	5	5.1	5.2	5.4	5.8	6.3	6.6	7.0	7.4	7.8	8.2	8.6	9.0	
d	36.5	38.5	41.5	44.5	45.8	47.8	50.8	55.8	60.8	65.5	70.5	74.5	79.5	84.5	89.5	94.5	
s	1.75	1.75	1.75	1.75	2	2	2	2	2.5	2.5	2.5	2.5	3	3	3	3	
length/dim	40MM	42MM	45MM	48MM	50MM	52MM	55MM	60MM	65MM	70MM	75MM	80MM	85MM	90MM	95MM	100MM	
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

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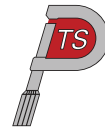
## DIN 472 इंटरनल सर्कलपिस



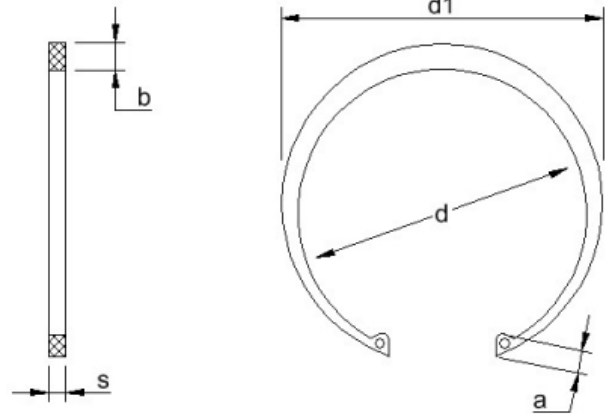
Material Grades: A2: ●

a (max)	2.4		3.2	3.3	3.4	3.6	3.7	3.7	3.8	3.9	4.1	4.1	4.2	4.2	4.2	4.3	4.4
b	1.1		1.4	1.5	1.7	1.8	1.9	2	2	2.1	2.2	2.2	2.3	2.5	2.5	2.5	2.6
d1	8.7		10.8	11.8	13	14.1	15.1	16.2	17.3	18.3	19.5	20.5	21.5	22.5	23.5	24.6	25.9
s	0.8		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.2
length/dim	8MM	9MM	10MM	11MM	12MM	13MM	14MM	15MM	16MM	17MM	18MM	19MM	20MM	21MM	22MM	23MM	24MM
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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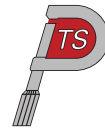
## DIN 472 इंटरनल सर्कलपिस



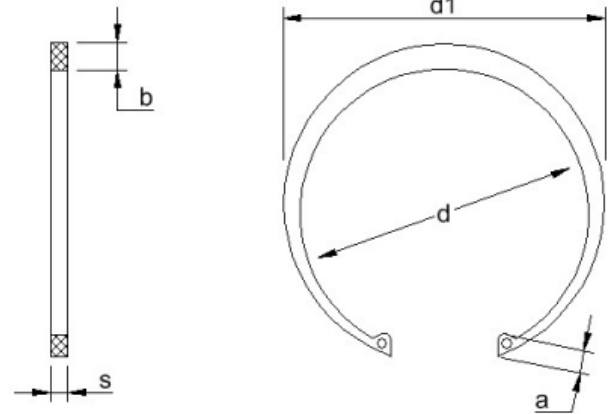
Material Grades: A2: ●

a (max)	4.5	4.7	4.7	4.8	4.8	4.8	5.2	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.6	5.8	5.9
b	2.7	2.8	2.8	2.9	3.0	3.0	3.2	3.2	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0
d1	26.9	27.9	28.9	30.1	31.1	32.1	33.4	34.4	35.5	36.5	37.8	38.8	39.8	40.8	42	43.5	44.5
s	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.5	1.5	1.5	1.5	1.5	1.5	1.75	1.75
length/dim	25MM	26MM	27MM	28MM	29MM	30MM	31MM	32MM	33MM	34MM	35MM	36MM	37MM	38MM	39MM	40MM	41MM
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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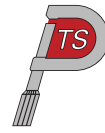
## DIN 472 इंटरनल सर्कलपिस



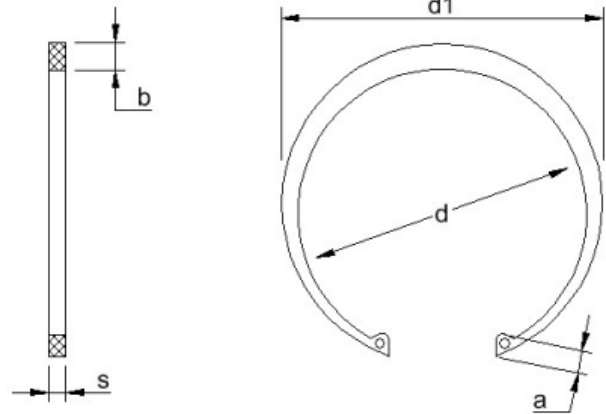
Material Grades: A2: ●

a (max)	5.9	5.9	6.0	6.2	6.4	6.4	6.5	6.7	6.8	6.9	7.3	7.3	7.6	7.8	7.8	7.8	7.8
b	4.1	4.2	4.2	4.3	4.4	4.5	4.6	4.7	5	5.2	5.4	5.5	5.8	6.1	6.2	6.4	6.6
d1	45.5	46.5	47.5	48.5	50.5	51.5	54.2	56.2	59.2	62.2	64.2	66.2	69.2	72.5	74.5	76.5	79.5
s	1.75	1.75	1.75	1.75	1.75	1.75	2	2	2	2	2	2	2.5	2.5	2.5	2.5	2.5
length/dim	42MM	43MM	44MM	45MM	47MM	48MM	50MM	52MM	55MM	58MM	60MM	62MM	65MM	68MM	70MM	72MM	75MM
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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## DIN 472 इंटरनल सर्कलपिस

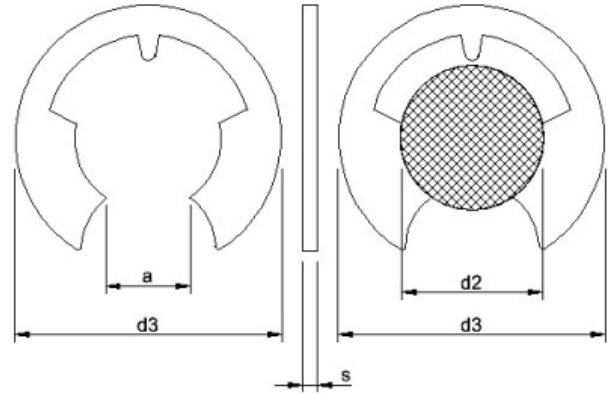


Material Grades: A2: ●

a (max)	8.5	8.6	8.6	8.8	9.2														
b	7.0	7.2	7.6	8.1	8.7														
d1	85.5	90.5	95.5	100.5	105.5														
s	2.5	3	3	3	3														
length/dim	80MM	85MM	90MM	95MM	100MM														
	●	●	●	●	●														

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## DIN 6799 ई-क्लपिस

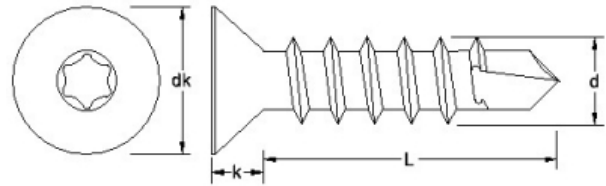


Material Grades: A2: ●

a	1.01	1.28	1.61	1.94	2.70	3.34	4.11	5.26	5.84	6.52	7.63	8.32	10.45	12.61	15.92	21.88	
d3 (max)	3.25	4.25	4.8	6.3	7.3	9.3	11.3	12.3	14.3	16.3	18.8	20.4	23.4	29.4	37.6	44.6	
s	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.7	0.9	1.0	1.1	1.2	1.3	1.5	1.75	2	
length/dim	1.2MM	1.5MM	1.9MM	2.3MM	3.2MM	4.0MM	5.0MM	6.0MM	7.0MM	8.0MM	9.0MM	10MM	12MM	15MM	19MM	24MM	
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

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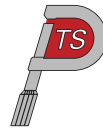
## टीएक्स पैन चपिबोर्ड पेंच



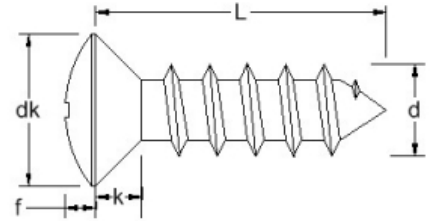
Material Grades: A2: ●

b (approx)	0.6 x L	0.6 x L	0.6 x L	0.6 x L															
dk (max)	8	9	10	12															
k	2	2.25	2.5	3															
length/dim	4.0	4.5	5.0	6.0															
30	●	●																	
35	●	●																	
40	●	●	●	●															
45	●	●	●	●															
50	●	●	●	●															
55	●	●	●	●															
60	●	●	●	●															
65	●	●	●	●															
70	●	●	●	●															
80	●	●	●	●															
90			●	●															
100			●	●															
120				●															
140				●															
160				●															

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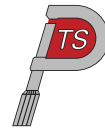
## पाँजी रेज़्ड सीएसके चपिबोर्ड पेंच फुल



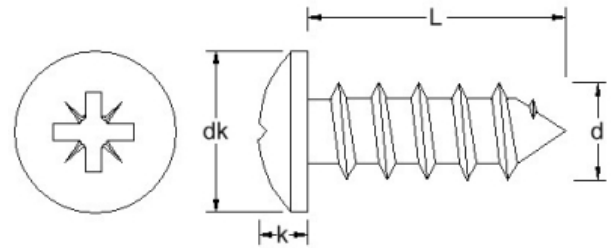
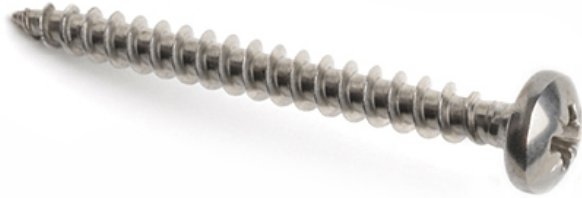
Material Grades: A2: ●

b (approx)*	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L												
dk (max)	5.6	6.5	7.5	8.3	9.2	11												
k	1.65	1.93	2.2	2.35	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
12/12	●																	
16/16	●	●	●	●														
20/20	●	●	●	●														
25/25	●	●	●		●	●												
30/30	●	●	●	●	●	●												
35/35	●	●	●	●	●	●												
40/40		●	●	●	●	●												
45/45		●	●	●	●	●												
50/50		●	●	●	●	●												
60/60			●	●	●	●												
65/65				●														
70/70			●	●	●	●												
80/80					●	●												
90/90					●	●												
100/100					●	●												
110/110						●												
120/120						●												

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## पाँजी पैन चपिबोर्ड पेंच फुल थ्रैड

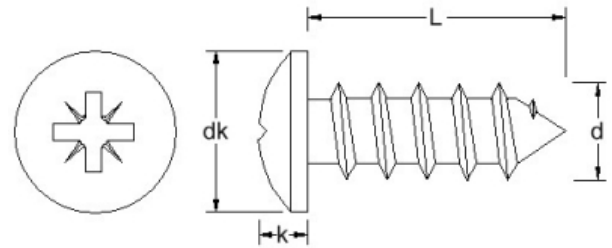


Material Grades: A2: ● A4: ▲

b (approx)*	0.6 x L																	
dk (max)	6	7	8	9	10	12												
k	1.6	1.8	2.1	2.9	3.3	3.8												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
10/10	●▲																	
12/12	●▲	●▲	●▲															
13/13			●															
16/16	●▲	●▲	●▲	●														
20/20	●▲	●▲	●▲	●▲	●▲	●▲												
25/25	●▲	●▲	●▲	●▲	●▲	●▲												
30/30	●▲	●▲	●▲	●▲	●▲	●▲												
35/35	●	●▲	●▲	●▲	●▲	●▲												
40/40		●▲	●▲	●▲	●▲	●▲												
45/45		●▲	●▲	●	●	●▲												
50/50		●	●▲	●▲	●▲	●▲												
55/55			●	●	●▲	●												
60/60			●▲	●▲	●▲	●▲												
65/65			●	●	●▲	●												
70/70			●	●	●▲	●▲												
75/75			●	●	●▲	●▲												

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## पाँजी पैन चपिबोर्ड पेंच फुल थ्रैड

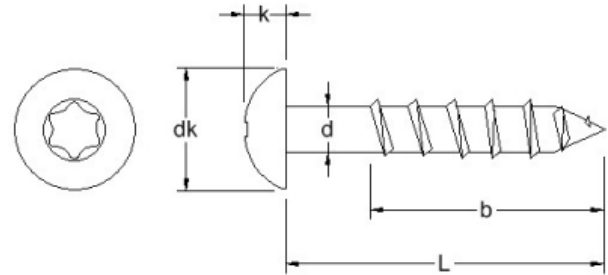


Material Grades: A2: ● A4: ▲

b (approx)*	0.6 x L																
dk (max)	6	7	8	9	10	12											
k	1.6	1.8	2.1	2.9	3.3	3.8											
length/dim	3.0	3.5	4.0	4.5	5.0	6.0											
80/80					●	●▲											
90/90					●	●▲											
100/100					●	●▲											
110/110						●▲											
120/120						●▲											

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## टीएक्स पैन चपिबोर्ड पेंच

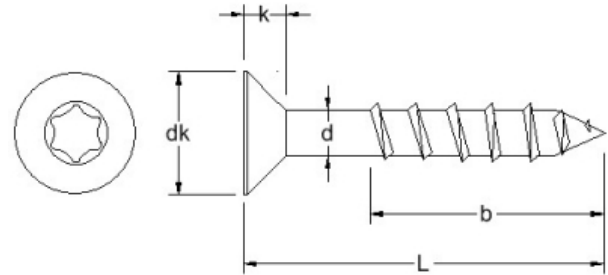


Material Grades: A2: ●

b (approx)*	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L													
dk (max)	7	8	9	10	12													
k	1.8	2.1	2.9	3.3	3.8													
length/dim	3.5	4.0	4.5	5.0	6.0													
25	●																	
30	●	●	●	●														
35	●	●		●														
40	●	●	●	●	●													
45	●	●	●	●	●													
50	●	●	●	●	●													
60		●	●	●	●													
70		●	●	●	●													
80				●	●													
90				●	●													
100				●	●													
120					●													

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## टीएक्स काउंटरसंक चपिबोर्ड पेंच

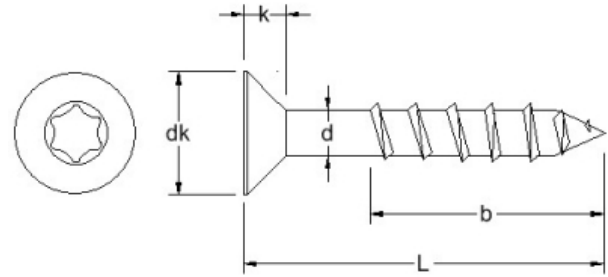


Material Grades: A2: ● A4: ▲

b (approx)	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L											
dk (max)	6	7	8	9	10	12	14											
k	1.5	1.75	2	2.25	2.5	3	4											
length/dim	3.0	3.5	4.0	4.5	5.0	6.0	8.0	10										
25	●▲	●▲	●▲	●	●													
30	●▲	●▲	●▲	●▲	●▲													
35	●	●▲	●▲	●▲	●▲													
40	●▲	●▲	●▲	●▲	●▲	●▲												
45		▲	●▲	●▲	●▲	●▲												
50		●▲	●▲	●▲	●▲	●▲												
60			●▲	●▲	●▲	●▲	●▲	●▲										
70			●▲	●▲	●▲	●▲	●▲	●▲										
80				●▲	●▲	●▲	●▲	●▲										
90					●▲	●▲	●▲											
100					●▲	●▲	●▲	●▲										
110						●												
120					●▲	●▲	●▲	●▲										
320								●										
340								●										
360								●										
130						●												

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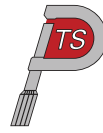
## टीएक्स काउंटरसंक चपिबोर्ड पेंच



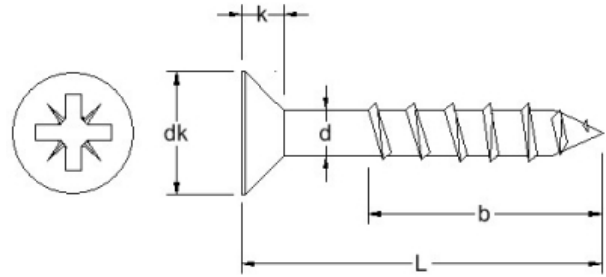
Material Grades: A2: ● A4: ▲

b (approx)	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L										
dk (max)	6	7	8	9	10	12	14										
k	1.5	1.75	2	2.25	2.5	3	4										
length/dim	3.0	3.5	4.0	4.5	5.0	6.0	8.0	10									
140						●▲	●▲	●▲									
150						●											
160						●▲	●▲	●▲									
180						●▲	●▲	●▲									
200						●▲	●▲	●▲									
220						●	●▲	●▲									
240						●	●▲	●▲									
260						●	●▲	●▲									
280						●	●▲	●▲									
300						●	●▲	●▲									
325							●										
350							●										
375							●	●									

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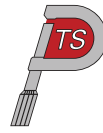
## पाँजी काउंटरसंक चपिबोर्ड पेंच



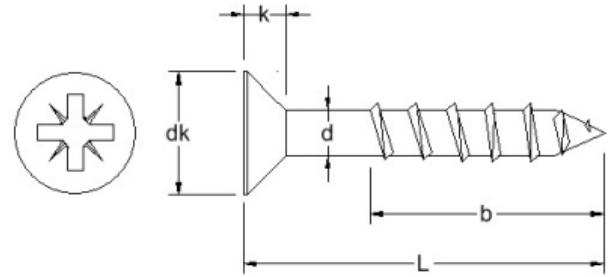
Material Grades: A2: ● A4: ▲

b (approx)	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L												
dk (max)	6	7	8	9	10	12												
k	1.5	1.75	2	2.25	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
25	▲	●▲	●▲	▲	▲													
30	●▲	●▲	●	●▲	●▲													
35	●▲	●▲	●▲	●▲	●▲													
40	●▲	●▲	●▲	●▲	●▲	●▲												
45	▲		●▲	●▲	●▲													
50	●▲	●▲	●▲	●▲	●▲	●▲												
55			●	●▲	●▲													
60			●▲	●▲	●▲	●▲												
65					●▲													
70			●▲	●▲	●▲	●▲												
80			●	●▲	●▲	●▲												
90					●▲	●▲												
100				●▲	●▲	●▲												
110					●▲	●▲												
120					●▲	●▲												
140						●▲												
150						●▲												

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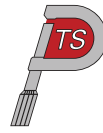
## पाँजी काउंटरसंक चपिबोर्ड पेंच



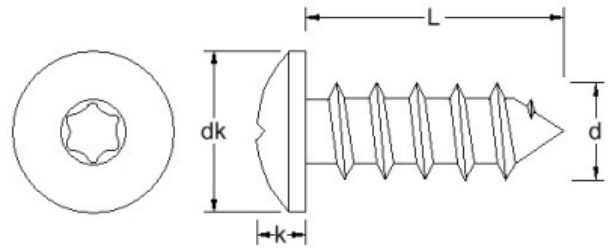
Material Grades: A2: ● A4: ▲

b (approx)	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L									
dk (max)	6	7	8	9	10	12									
k	1.5	1.75	2	2.25	2.5	3									
length/dim	3.0	3.5	4.0	4.5	5.0	6.0									
160							●▲								
180							●▲								
200							●▲								

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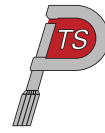
## टीएक्स पैन चपिबोर्ड पेंच फुल थ्रैड



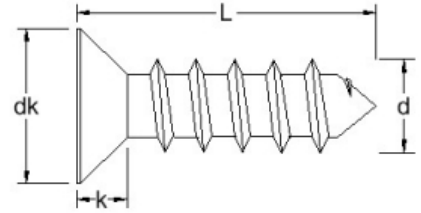
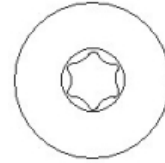
Material Grades: A2: ●

dk (max)	6	7	8	9	10	12												
k	1.6	1.8	2.1	2.9	3.3	3.8												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
10/10	●																	
12/12	●	●	●															
16/16	●	●	●	●														
20/20	●		●	●	●	●												
25/25	●	●	●	●	●	●												
30/30	●	●	●	●	●	●												
35/35	●	●	●	●	●	●												
40/40		●	●	●	●	●												
45/45		●	●	●	●	●												
50/50		●	●	●	●	●												
55/55					●													
60/60			●	●	●	●												
70/70			●	●	●	●												
80/80					●	●												
90/90					●	●												
100/100					●	●												
110/110						●												
120/120						●												

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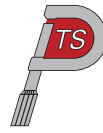
टीएक्स काउंटरसंक चपिबोर्ड पेंच फुल थ



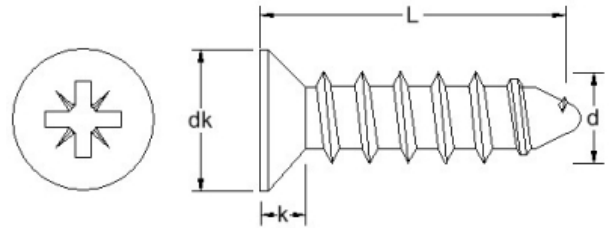
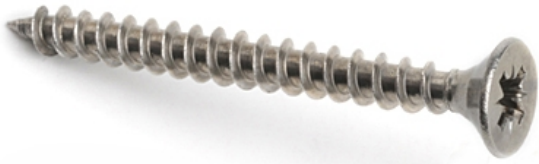
Material Grades: A2: ● A4: ▲

dk (max)	6	7	8	9	10	12												
k	1.5	1.75	2	2.25	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
10/10	●▲																	
12/12	●	●																
13/13	●▲	●▲	●▲															
16/16	●▲	●▲	●▲															
20/20	●▲	●▲	●▲	●▲	●▲													
25/25	●▲	●▲	●▲	●▲	●▲													
30/30	●▲	●▲	●▲	●▲	●▲	●▲												
35/35	●▲	●▲	●▲	●▲	●▲	●▲												
40/40		●▲	●▲	●▲	●▲	●▲												
45/45			●▲	●▲	●▲	●▲												
50/50			●▲	●▲	●▲	●▲												
55/55			●▲	●▲	●▲	●▲												
60/60			●▲	●▲	●▲	●▲												
70/70			●▲	●▲	●▲	●▲												
80/80			●▲	●▲	●▲	●▲												
90/90					●▲	●▲												
100/100					●▲	●▲												

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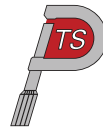
## पाँजी काउंटरसंक चपिबोर्ड पेंच फुल थ्र



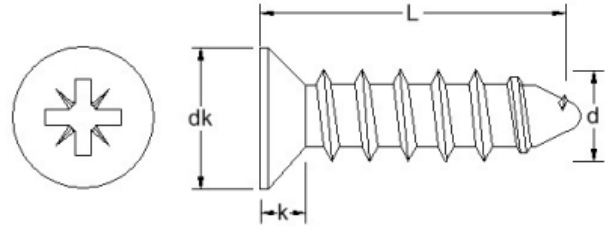
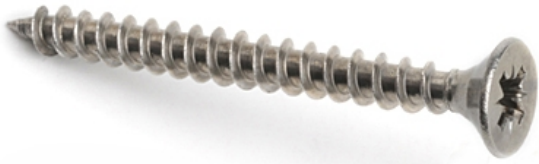
Material Grades: A2: ● A4: ▲

dk (max)	6	7	8	9	10	12												
k	1.5	1.75	2	2.25	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
12/12	●▲	●▲	●▲															
13/13		●	●▲															
14/14	●▲	▲	▲															
16/16	●▲	●▲	●▲	●▲														
20/20	●▲	●▲	●▲	●▲	●▲	●▲												
25/25	●▲	●▲	●▲	●▲	●▲	●▲												
30/30	●▲	●▲	●▲	●▲	●▲	●▲												
35/35	●▲	●▲	●▲	●▲	●▲	●▲												
40/40	●▲	●▲	●▲	●▲	●▲	●▲												
45/45	▲	●▲	●▲	●▲	●▲	●▲												
50/50	●▲	●▲	●▲	●▲	●▲	●▲												
55/55			●▲	●▲	●▲	●▲												
60/60			●▲	●▲	●▲	●▲												
65/65			●▲	●▲	●▲	●▲												
70/70			●▲	●▲	●▲	●▲												
75/75			▲															
80/80			●	●▲	●▲	●▲												
90/90					●▲	●▲												

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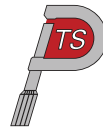
## पाँजी काउंटरसंक चपिबोर्ड पेंच फुल थ्र



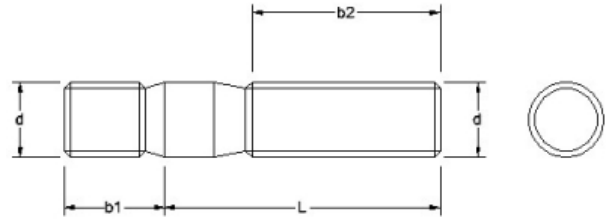
Material Grades: A2: ● A4: ▲

dk (max)	6	7	8	9	10	12											
k	1.5	1.75	2	2.25	2.5	3											
length/dim	3.0	3.5	4.0	4.5	5.0	6.0											
100/100					●▲	●▲											
110/110					●	●											
120/120					●	●▲											
130/130						●											
140/140						●▲											

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## DIN 939 डबल एंडेड (दो सरि वाला) स्टड, 1.25XD

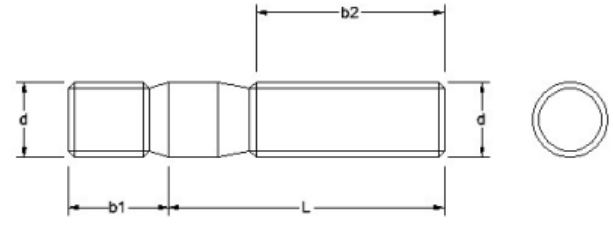


Material Grades: A2: ● A4: ▲

b1	7.5	10.0	12.0	15.0	20.0	25.0	30.0											
b2	18	22	26	30	38	46	54											
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00											
length/dim	M6	M8	M10	M12	M16	M20	M24											
20	●▲	●▲	●▲	●▲														
25	●▲	●▲	●▲	●▲														
30	●▲	●▲	●▲	●▲	●▲													
35	●▲	●▲	●▲	●▲	●▲	●▲												
40	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
45	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
50		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
55		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
60		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
65		●▲	●▲	●▲	●▲	●▲	●▲											
70		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
75		●▲	●▲	●▲	●▲	●▲	●▲											
80		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
85			●▲	●▲	●▲	●▲	●▲											
90		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
100		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
110			●▲	●▲	●▲	●▲	●▲											

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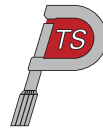
**DIN 939 डबल एंडेड (दो सरि वाला) स्टड, 1.25XD**



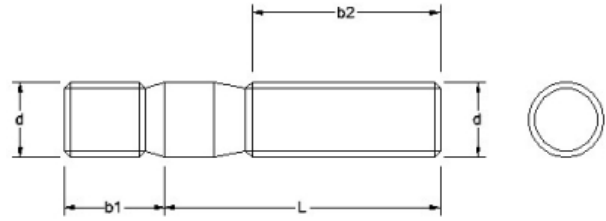
Material Grades: A2:● A4:▲

b1	7.5	10.0	12.0	15.0	20.0	25.0	30.0											
b2	18	22	26	30	38	46	54											
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00											
length/dim	M6	M8	M10	M12	M16	M20	M24											
120					●▲	●▲	●▲											

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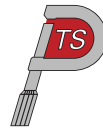
## DIN 938 डबल एंडेड (दो सरि वाला) स्टड, 1XD



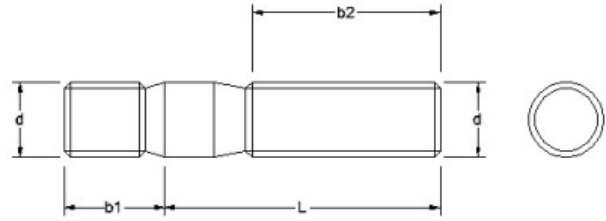
Material Grades: A2: ● A4: ▲

b1	6	8	10	12	16	20	24										
b2	18	22	26	30	38	46	54										
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00										
length/dim	M6	M8	M10	M12	M16	M20	M24										
20	●▲	●▲	●▲	●▲													
25	●▲	●▲	●▲	●▲													
30	●▲	●▲	●▲	●▲	●▲												
35	●▲	●▲	●▲	●▲	●▲	●▲											
40	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
45	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
50		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
55		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
60		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
65		●▲	●▲	●▲	●▲	●▲	●▲										
70		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
75		●▲	●▲	●▲	●▲	●▲	●▲										
80		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
85			●▲	●▲	●▲	●▲	●▲										
90		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
95						▲											
100		●▲	●▲	●▲	●▲	●▲	●▲										

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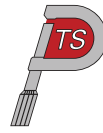
## DIN 938 डबल एंडेड (दो सरि वाला) स्टड, 1XD



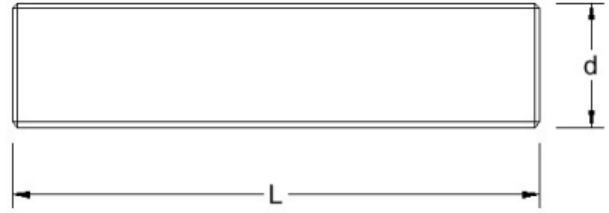
Material Grades: A2: ● A4: ▲

b1	6	8	10	12	16	20	24										
b2	18	22	26	30	38	46	54										
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00										
length/dim	M6	M8	M10	M12	M16	M20	M24										
110			● ▲	● ▲	● ▲	● ▲	● ▲										
120					● ▲	● ▲	● ▲										

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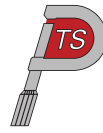
**DIN 975 लैफ्ट हैंड थ्रेडेड रॉड X 1000MM**



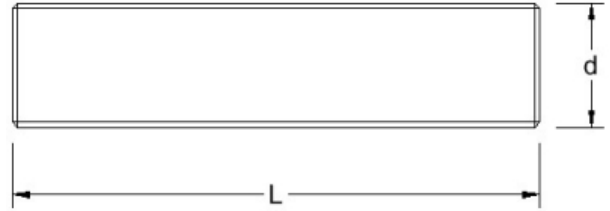
Material Grades: A2: ●

L	1000	1000	1000	1000	1000	1000	1000											
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00											
length/dim	M6	M8	M10	M12	M16	M20	M24											
1MTR	●	●	●	●	●	●	●											

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## DIN 976 थ्रेडेड स्टड्स

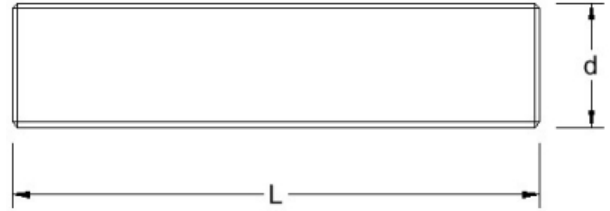


Material Grades: A2: ●

Pitch	1.00	1.25	1.50	1.75	2.00													
length/dim	M6	M8	M10	M12	M16													
25	●	●																
30	●	●																
35	●	●	●															
40	●	●	●	●														
45	●	●	●	●														
50	●	●	●	●	●													
55	●	●	●	●														
60	●	●	●	●	●													
65				●	●													
70	●	●	●	●	●													
75		●	●	●														
80	●	●	●	●	●													
90	●	●	●	●	●													
100	●	●	●	●	●													
110	●	●	●	●	●													
120	●	●	●	●	●													
130		●	●	●	●													
140		●	●	●	●													
150		●	●	●	●													

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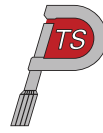
## DIN 976 थ्रेडेड स्टड्स



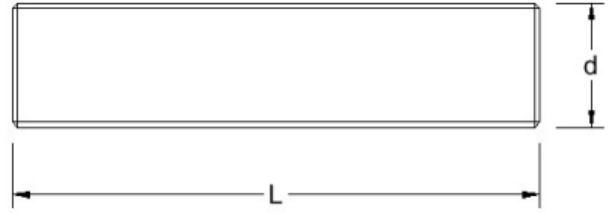
Material Grades: A2: ●

Pitch	1.00	1.25	1.50	1.75	2.00													
length/dim	M6	M8	M10	M12	M16													
160				●	●													
170				●	●													
180				●	●													
190				●														
200		●	●	●	●													
300					●													

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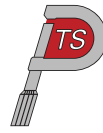
**DIN 975 थ्रेडेड रॉड X 1000MM**



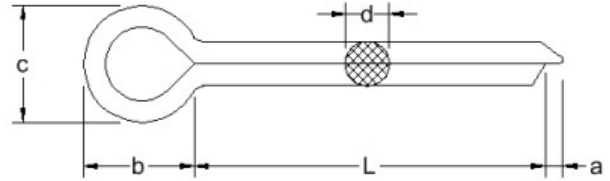
Material Grades: A2:● A4:▲

L	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Pitch	0.40	0.45	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	3.00	3.50	3.50	4.00
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24	M30	M33	M36
1MTR	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●

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## DIN 94 संप्लटि पनि

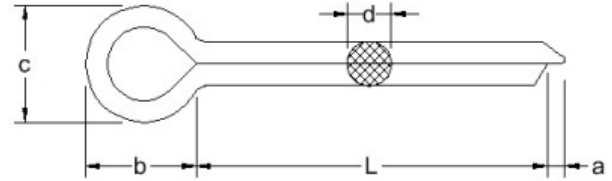


Material Grades: A2: ● A4: ▲

	0.80-1.60	1.25-2.50	1.25-2.50	1.25-2.00	1.25-2.00	1.60-3.20	2.00-4.00	2.00-4.00	2.00-4.00	2.00-4.00	3.20-6.30	3.20-6.30				
a	0.80-1.60	1.25-2.50	1.25-2.50	1.25-2.00	1.25-2.00	1.60-3.20	2.00-4.00	2.00-4.00	2.00-4.00	2.00-4.00	3.20-6.30	3.20-6.30				
b	3	3	3.2	4	5	6.4	8	10	12.6	16	20	26				
c	1.60-1.80	1.70-2.00	2.40-2.80	3.20-3.60	4.00-4.60	5.10-5.80	6.50-7.40	8.00-9.20	10.30-11.80	13.10-15.00	16.60-19.00	21.70-24.80				
length/dim	1.0	1.2	1.6	2.0	2.5	3.2	4.0	5.0	6.3	8.0	10	13				
6	●▲	●▲	●▲	●												
8	●▲	●▲	●▲	●▲												
10	●▲	●▲	●▲	●▲	●	●▲										
12	●▲	●▲	●▲	●▲	●▲	●▲										
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
22	●▲	▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
28	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●					
36	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●					
40	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●					
45	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
50			●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
56						●▲	●▲	●▲	●▲	●▲	●▲	●▲				
63						●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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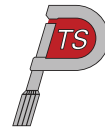
## DIN 94 साँपलटि पनि



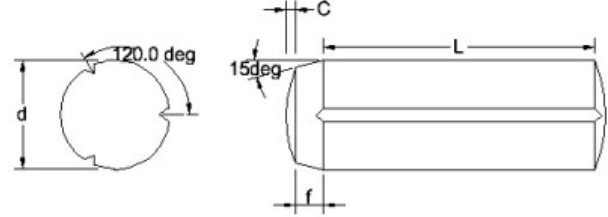
Material Grades: A2:● A4:▲

	0.80-1.60	1.25-2.50	1.25-2.50	1.25-2.00	1.25-2.00	1.60-3.20	2.00-4.00	2.00-4.00	2.00-4.00	2.00-4.00	3.20-6.30	3.20-6.30				
a	0.80-1.60	1.25-2.50	1.25-2.50	1.25-2.00	1.25-2.00	1.60-3.20	2.00-4.00	2.00-4.00	2.00-4.00	2.00-4.00	3.20-6.30	3.20-6.30				
b	3	3	3.2	4	5	6.4	8	10	12.6	16	20	26				
c	1.60-1.80	1.70-2.00	2.40-2.80	3.20-3.60	4.00-4.60	5.10-5.80	6.50-7.40	8.00-9.20	10.30-11.80	13.10-15.00	16.60-19.00	21.70-24.80				
length/dim	1.0	1.2	1.6	2.0	2.5	3.2	4.0	5.0	6.3	8.0	10	13				
71						●	●▲	●▲	●▲	●▲	●▲					
80						●	●▲	●▲	●▲	●▲	●▲					
90							●▲	●▲	●▲	●▲	●▲	●▲				
100							●▲	●▲	●▲	●▲	●▲	●▲				
112									●▲	●▲	●▲	●▲				
125									●	●▲	●▲	●▲				
140										●▲	●▲	●▲				

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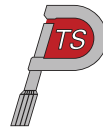
## DIN 1473 पूरी लंबाई वाला पैरालेल ग्रूव पनि



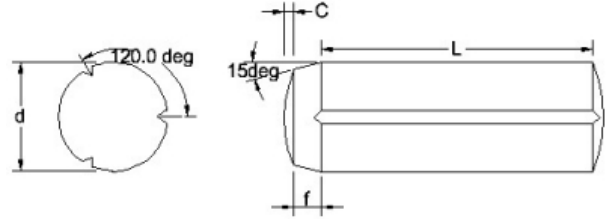
Material Grades: A2: ●

c	0.25	0.40	0.50	0.60	0.80	1.00											
f	0.9	1.3	1.8	2.0	2.5	2.8											
length/dim	2	3	4	5	6	8											
5	●																
6	●	●															
8	●	●	●														
10	●	●	●	●	●	●											
12	●	●	●	●	●	●											
14	●	●															
16	●	●	●	●	●	●											
18	●	●	●	●	●	●											
20	●	●	●	●	●	●											
22		●		●													
25		●	●	●	●	●											
30		●	●	●	●	●											
32		●	●	●													
35			●	●	●	●											
36					●												
40			●	●	●	●											
45				●	●	●											
50			●	●	●	●											

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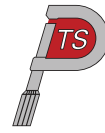
## DIN 1473 पूरी लंबाई वाला पैरालेल ग्रूव पनि



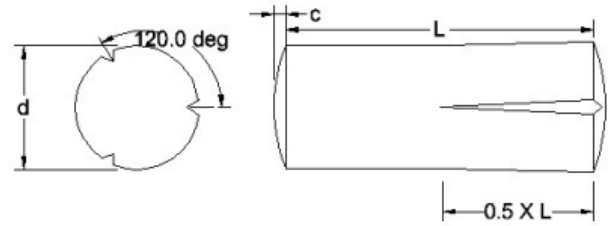
Material Grades: A2: ●

c	0.25	0.40	0.50	0.60	0.80	1.00												
f	0.9	1.3	1.8	2.0	2.5	2.8												
length/dim	2	3	4	5	6	8												
60					●	●												
70						●												

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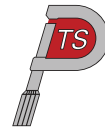
## DIN 1472 आधी लंबाई वाला टैपर ग्रूव पनि



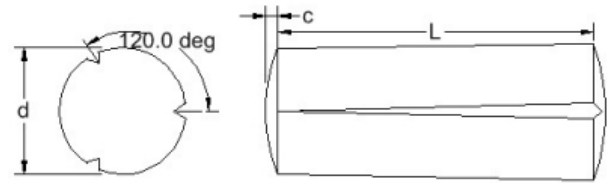
Material Grades: A2: ●

c	0.30	0.40	0.50	0.60	0.80	1.00										
length/dim	2	3	4	5	6	8										
3	●															
4	●															
5	●															
6	●															
8	●	●	●	●												
10	●	●	●	●	●	●										
12	●	●	●	●	●	●										
16	●	●	●	●	●	●										
18	●	●	●	●	●	●										
20	●	●	●	●	●	●										
25		●	●	●	●	●										
30			●	●	●	●										
35			●	●	●	●										
40			●	●	●	●										
45					●	●										
50					●	●										
60					●	●										

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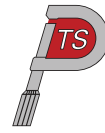
## DIN 1471 पूरी लंबाई वाला टैपर ग्ऱव पऱि



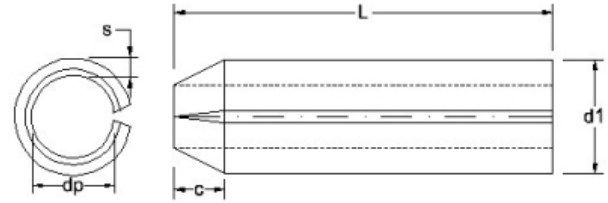
Material Grades: A2: ●

c	0.30	0.40	0.50	0.63	0.80	1.00												
length/dim	2	3	4	5	6	8												
6	●																	
8	●	●	●	●														
10	●	●	●	●	●	●												
12	●	●	●	●	●	●												
16	●	●	●	●	●	●												
18	●	●	●	●	●	●												
20	●	●	●	●	●	●												
25		●	●	●	●	●												
30			●	●	●	●												
35			●	●	●	●												
40			●	●	●	●												
45					●	●												
50					●	●												
60					●	●												

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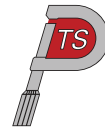
## DIN 1481/ISO 8752 स्लॉटडि सप्रगि पन्स



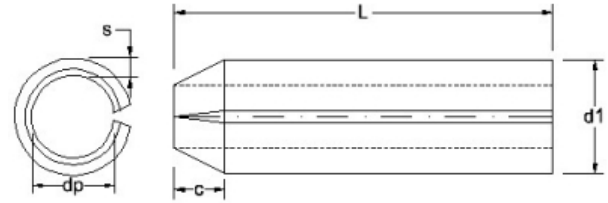
Material Grades: A2: ●

c	0.15	0.25	0.35	0.4	0.5	0.6	0.65	0.8	0.9	1.2	2.0	2.0	2.0	*			
d1 (min)	1.2	1.7	2.3	2.8	3.3	3.8	4.4	4.9	5.4	6.4	8.5	10.5	12.5	*			
dp (min)	0.8	1.1	1.5	1.8	2.1	2.3	2.8	2.9	3.4	3.9	5.5	6.5	7.5	*			
s	0.2	0.3	0.4	0.5	0.6	0.75	0.8	1.0	1.0	1.25	1.5	2.0	2.5	*			
length/dim	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	6.0	8.0	10	12	14			
4	●	●	●	●	●	●	●										
5	●	●	●	●	●	●	●										
6	●	●	●	●	●	●	●		●								
8	●	●	●	●	●	●	●		●								
10	●	●	●	●	●	●	●	●	●	●	●	●					
12	●	●	●	●	●	●	●		●	●	●	●					
14	●	●	●	●	●	●	●	●	●	●	●	●	●				
16	●	●	●	●	●	●	●	●	●	●	●	●	●				
18	●	●	●	●	●	●	●	●	●	●	●	●	●				
20	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
22			●	●	●	●	●	●	●	●	●	●	●				
24			●	●	●		●	●	●	●	●	●	●				
25					●	●	●		●								
26			●	●	●	●	●	●	●	●	●	●	●				
28			●	●	●	●	●	●	●	●	●	●	●				
30			●	●	●	●	●	●	●	●	●	●	●				

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## DIN 1481/ISO 8752 स्लॉटडि सप्रगि पन्सि

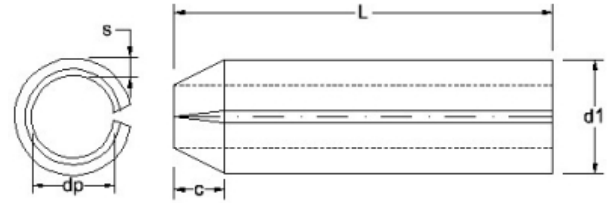


Material Grades: A2: ●

c	0.15	0.25	0.35	0.4	0.5	0.6	0.65	0.8	0.9	1.2	2.0	2.0	2.0	*			
d1 (min)	1.2	1.7	2.3	2.8	3.3	3.8	4.4	4.9	5.4	6.4	8.5	10.5	12.5	*			
dp (min)	0.8	1.1	1.5	1.8	2.1	2.3	2.8	2.9	3.4	3.9	5.5	6.5	7.5	*			
s	0.2	0.3	0.4	0.5	0.6	0.75	0.8	1.0	1.0	1.25	1.5	2.0	2.5	*			
length/dim	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	6.0	8.0	10	12	14			
32					●	●	●	●	●	●	●	●					
35									●								
36					●	●	●	●	●	●	●	●	●	●			
40					●	●	●	●	●	●	●	●	●				
45							●	●	●	●	●	●	●				
50							●	●	●	●	●	●	●				
55									●	●	●	●					
60									●	●	●	●	●				
65									●		●	●					
70									●	●	●	●	●				
75										●	●	●					
80										●	●	●					
85											●	●					
90											●	●					
95											●						
100											●	●					

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## DIN 1481/ISO 8752 स्लॉटडि सप्रगि पन्स

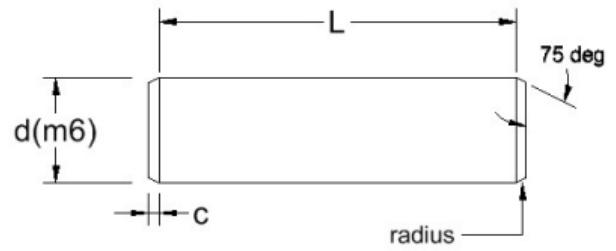


Material Grades: A2: ●

c	0.15	0.25	0.35	0.4	0.5	0.6	0.65	0.8	0.9	1.2	2.0	2.0	2.0	*			
d1 (min)	1.2	1.7	2.3	2.8	3.3	3.8	4.4	4.9	5.4	6.4	8.5	10.5	12.5	*			
dp (min)	0.8	1.1	1.5	1.8	2.1	2.3	2.8	2.9	3.4	3.9	5.5	6.5	7.5	*			
s	0.2	0.3	0.4	0.5	0.6	0.75	0.8	1.0	1.0	1.25	1.5	2.0	2.5	*			
length/dim	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	6.0	8.0	10	12	14			
120												●					

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## DIN 7 डॉवेल पन्स

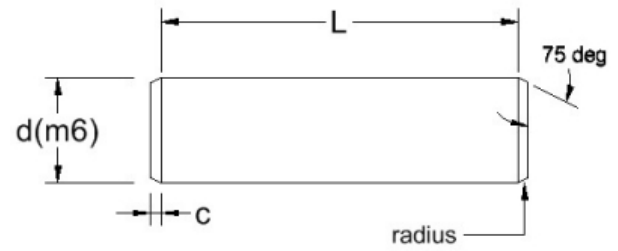


Material Grades: A2: ● A4: ▲

c	0.15	0.23	0.3	0.4	0.45	0.6	0.75	0.9	1.2	1.5	1.8	2.5	3				
length/dim	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10	12	16	20				
3	●▲	●	●														
4	●▲	●▲	●▲	●▲	●▲												
5	●▲	●▲	●▲	●▲	●▲	●▲											
6	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●						
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
14	●▲	●▲	●▲	●▲	●▲	●▲		●▲	●▲	●▲	●▲						
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
18	●	▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
20	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
22							●▲										
24		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		●				
26										●▲							
28		●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
30					●			●▲	●▲	●▲							
32			●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
36					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
40					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			

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## DIN 7 डॉवेल पन्स



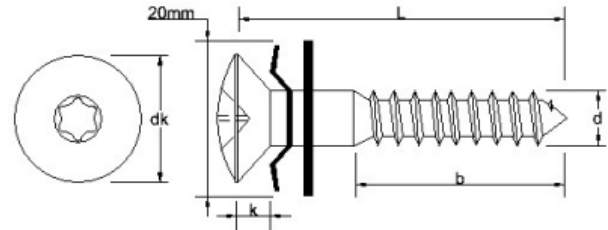
Material Grades: A2: ● A4: ▲

c	0.15	0.23	0.3	0.4	0.45	0.6	0.75	0.9	1.2	1.5	1.8	2.5	3				
length/dim	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10	12	16	20				
45						● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				
50						● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				
55								● ▲	●	● ▲			●				
60						●		● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				
70								● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				
80								●	● ▲	● ▲	● ▲	● ▲	● ▲				
90									●	● ▲	● ▲	● ▲	● ▲				
100										● ▲	● ▲	● ▲	▲				
120												●					

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## TX20 रेज्ड काउंटरसंक लकड़ी का स्क्रू (ग्)

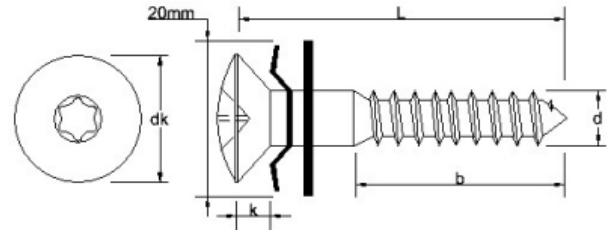


Material Grades: A2: ●

b	0.6 x L	0.6 x L																		
dk	8.3	9.2																		
Drive #	TX20	TX20																		
k	2.35	2.5																		
length/dim	4.5	5.0																		
20	●																			
25	●																			
30	●																			
35	●																			
40	●																			
45	●																			
50	●																			
55	●																			
60	●																			
65	●																			
70	●																			
80	●																			
100	●																			
120	●																			
150	●																			
180		●																		

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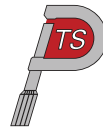
## TX20 रेज्ड काउंटरसंक लकड़ी का स्क्रू (ग्)



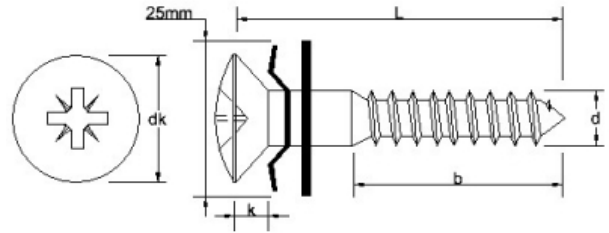
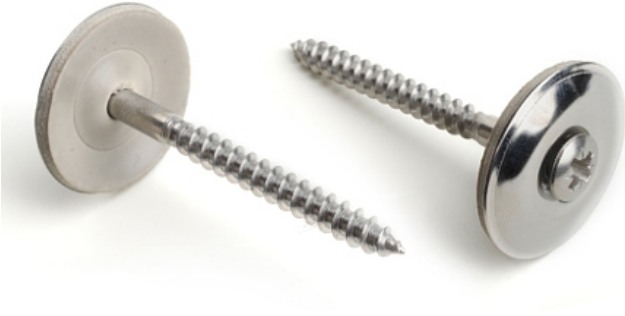
Material Grades: A2: ●

b	0.6 x L	0.6 x L																	
dk	8.3	9.2																	
Drive #	TX20	TX20																	
k	2.35	2.5																	
length/dim	4.5	5.0																	
200		●																	
220		●																	
250		●																	
280		●																	
300		●																	

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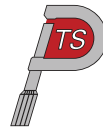
**DIN 7995Z पोड़ी रेज़ड काउंटरसंक लकड़ी का स्**



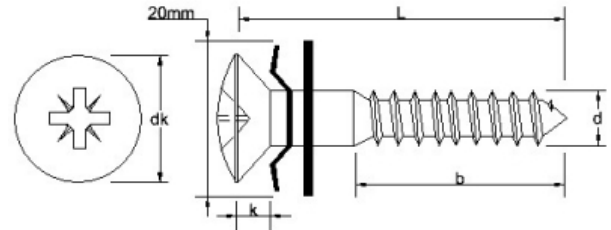
Material Grades: A2: ●

b	0.6 x L																		
dk	8.3																		
Drive #	2																		
k	2.35																		
length/dim	4.5																		
20	●																		
25	●																		
30	●																		
35	●																		
40	●																		
45	●																		
50	●																		
55	●																		
60	●																		
70	●																		

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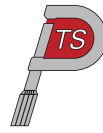
## DIN 7995Z पोड़ी रेज्ड काउंटरसंक लकड़ी का स्



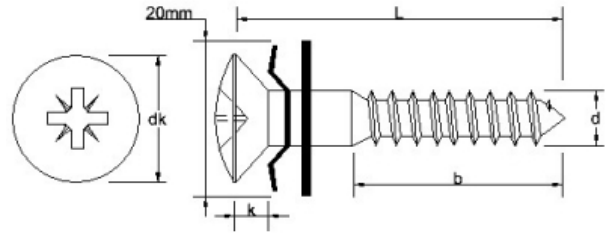
Material Grades: A2: ●

b	0.6 x L	0.6 x L																	
dk	8.3	9.2																	
Drive #	2	2																	
k	2.35	2.5																	
length/dim	4.5	5.0																	
20	●																		
25	●																		
30	●																		
35	●																		
40	●																		
45	●																		
50	●																		
55	●																		
60	●																		
65	●																		
70	●																		
80	●																		
100	●																		
120	●																		
150	●																		
180		●																	

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## DIN 7995Z पोड़ी रेज्ड काउंटरसंक लकड़ी का स्

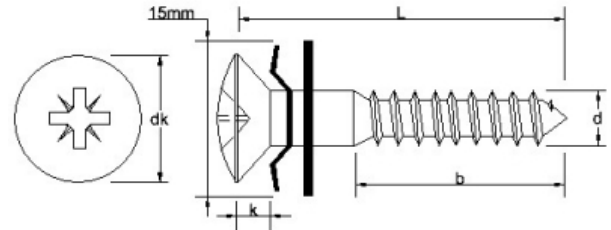


Material Grades: A2: ●

b	0.6 x L	0.6 x L																
dk	8.3	9.2																
Drive #	2	2																
k	2.35	2.5																
length/dim	4.5	5.0																
200		●																
220		●																
250		●																
280		●																
300		●																

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## DIN 7995Z पोड़ी रेज्ड काउंटरसंक लकड़ी का स्

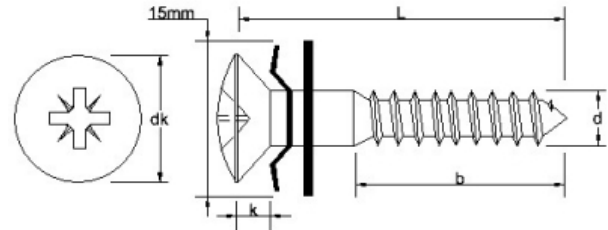


Material Grades: A2: ●

b	0.6 x L	0.6 x L																	
dk	8.3	9.2																	
Drive #	2	2																	
k	2.35	2.5																	
length/dim	4.5	5.0																	
20	●																		
25	●																		
30	●																		
35	●																		
40	●																		
45	●																		
50	●																		
55	●																		
60	●																		
65	●																		
70	●																		
80	●																		
90	●																		
100	●																		
120	●																		
150	●																		

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## DIN 7995Z पोड़ी रेज्ड काउंटरसंक लकड़ी का स्



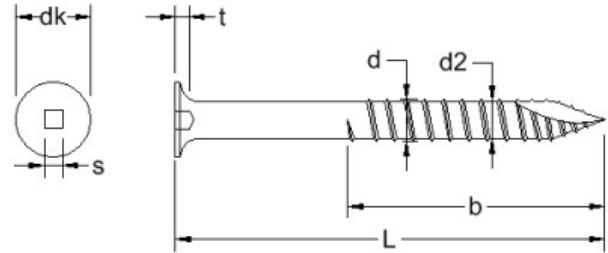
Material Grades: A2: ●

b	0.6 x L	0.6 x L																	
dk	8.3	9.2																	
Drive #	2	2																	
k	2.35	2.5																	
length/dim	4.5	5.0																	
180		●																	
200		●																	
220		●																	
250		●																	
280		●																	
300		●																	

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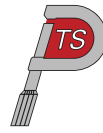
## डैकगि पेंच



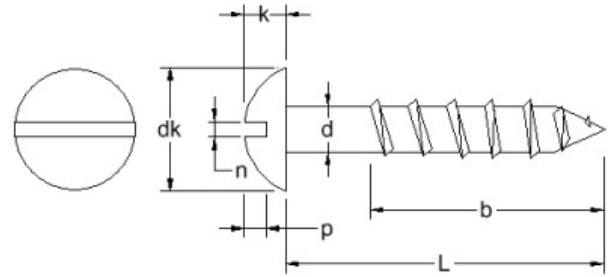
Material Grades: A2: ●

b (max)		0.66 X 'L'	0.66 X 'L'																	
d2		2.90	3.50																	
dk (max)		8.50	8.90																	
s		#2	#2																	
t (min)		1.70	1.66																	
length/dim	NO.2	NO.8	NO.10																	
	●																			
2		●																		
3		●	●																	
2.1/4		●																		
2.1/2		●	●																	

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## DIN 96 स्लॉट राउंड लकड़ी के पेंच

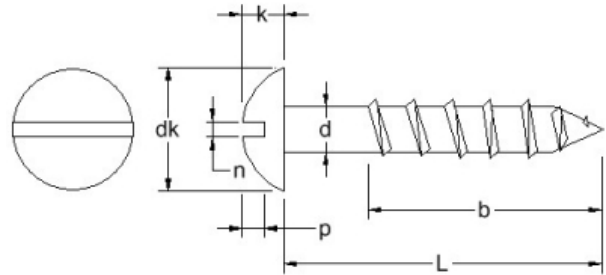


Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L										
dk	5	6	7	8	9	10	11	12										
k	1.7	2.1	2.4	2.8	3.1	3.5	3.8	4.2										
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6										
p (max)	1.1	1.35	1.6	1.8	2.0	2.3	2.5	2.7										
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0										
10	●▲	●▲																
12	●▲	●▲	●▲	●▲														
16	●▲	●▲	●▲	●▲	●▲	●▲												
20	●▲	●▲	●▲	●▲	●▲	●▲		●▲										
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
30		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
35		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
40		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
45			●▲	●▲	●▲	●▲	●▲	●▲	●▲									
50			●▲	●▲	●▲	●▲	●▲	●▲	●▲									
55							●▲		●									
60				●▲	●▲	●▲	●▲	●▲	●▲									
65					●▲	●▲	●▲	●▲	●▲									
70				●▲	●▲	●▲	●▲	●▲	●▲									
75						●▲	●▲	●▲										

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## DIN 96 स्लॉट राउंड लकड़ी के पेंच

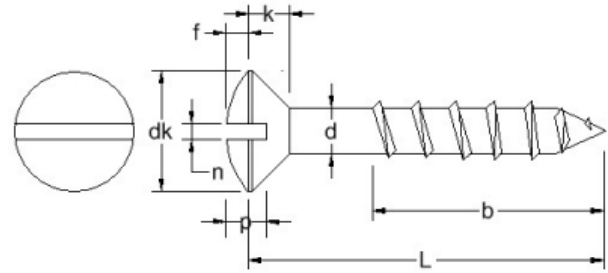


Material Grades: A2:● A4:▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L									
dk	5	6	7	8	9	10	11	12									
k	1.7	2.1	2.4	2.8	3.1	3.5	3.8	4.2									
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6									
p (max)	1.1	1.35	1.6	1.8	2.0	2.3	2.5	2.7									
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0									
80						●▲	●	●▲									
90						●▲	●	●▲									
100						●▲	●	●▲									
110								●									
120								●									

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## DIN 95 स्लॉट रेज़्ड काउंटरसंक लकड़ी के पें

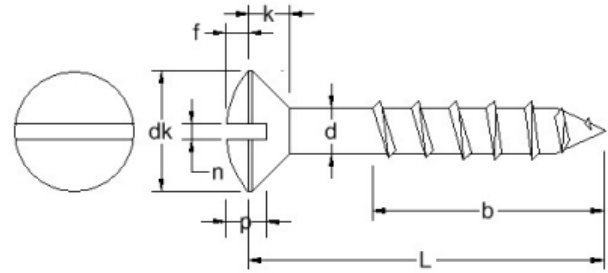


Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L										
dk	4.7	5.6	6.5	7.5	8.3	9.2	10.2	11										
f	0.6	0.75	0.9	1.0	1.1	1.25	1.4	1.5										
k	1.5	1.65	1.93	2.2	2.35	2.5	2.75	3										
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6										
p (max)	1.2	1.45	1.7	1.9	2.1	2.3	2.5	2.8										
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0										
10	●▲	●▲																
12	●▲	●▲	●▲	●▲														
16	●▲	●▲	●▲	●▲	●▲	●▲												
20	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲										
25	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲										
30		●▲	●▲	●▲	●▲	●▲	●	●▲										
35		●▲	●▲	●▲	●▲	●▲	●	●▲										
40		●▲	●▲	●▲	●▲	●▲	●	●▲										
45			●▲	●▲	●▲	●▲	●	●▲										
50			●▲	●▲	●▲	●▲	●	●▲										
55						●▲		●▲										
60				●▲	●▲	●▲	●	●▲										
65					●▲	●▲	●	●▲										
70				●▲	●▲	●▲	●	●▲										

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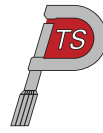
## DIN 95 स्लॉट रेज़्ड काउंटरसंक लकड़ी के पें



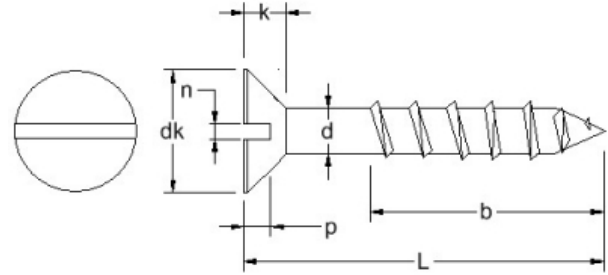
Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L										
dk	4.7	5.6	6.5	7.5	8.3	9.2	10.2	11										
f	0.6	0.75	0.9	1.0	1.1	1.25	1.4	1.5										
k	1.5	1.65	1.93	2.2	2.35	2.5	2.75	3										
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6										
p (max)	1.2	1.45	1.7	1.9	2.1	2.3	2.5	2.8										
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0										
75						●▲	●	●▲										
80						●▲	●	●▲										
90						●▲	●	●▲										
100						●▲	●	●										
110								●										
120								●										

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## DIN 97 स्लॉट काउंटरसंक लकड़ी के पेंच

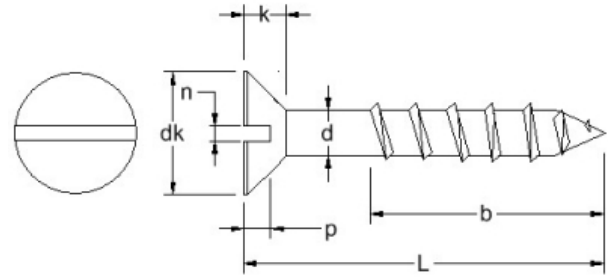


Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L									
dk	4.7	5.6	6.5	7.5	8.3	9.2	10.2	11	14.5									
k	1.5	1.65	1.93	2.2	2.35	2.5	2.75	3	4									
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6	2.0									
p (max)	0.7	0.85	1.0	1.1	1.2	1.3	1.4	1.6	2.1									
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	8.0									
10	●▲	●▲		●▲														
12	●▲	●▲	●▲	●▲														
16	●▲	●▲	●▲	●▲	●▲	●▲												
20	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲										
25	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲										
30		●▲	●▲	●▲	●▲	●▲	●	●▲	●▲									
35		●▲	●▲	●▲	●▲	●▲	●	●▲										
40		●▲	●▲	●▲	●▲	●▲	●	●▲	●▲									
45			●▲	●▲	●▲	●▲	●	●▲										
50			●▲	●▲	●▲	●▲	●	●▲	●▲									
60				●▲	●▲	●▲	●	●▲	●▲									
65						●▲	●	●▲										
70				●▲	●▲	●▲	●	●▲	●▲									
75						●▲	●											
80					●▲	●▲	●	●▲	●▲									

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## DIN 97 स्लॉट काउंटरसंक लकड़ी के पेंच

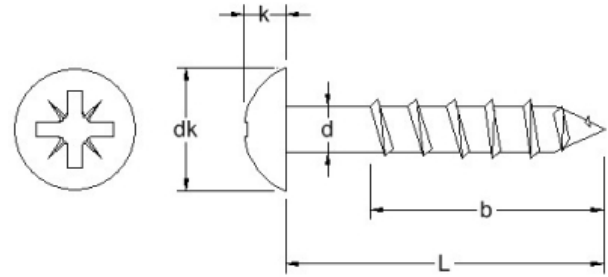


Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L										
dk	4.7	5.6	6.5	7.5	8.3	9.2	10.2	11	14.5										
k	1.5	1.65	1.93	2.2	2.35	2.5	2.75	3	4										
n	0.6	0.8	0.8	1.0	1.0	1.2	1.2	1.6	2.0										
p (max)	0.7	0.85	1.0	1.1	1.2	1.3	1.4	1.6	2.1										
length/dim	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	8.0										
90						●▲	●	●▲	●▲										
100						●▲	●	●▲	●▲										
110								●											
120								●											

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## DIN 7996 Z पॉज़ी राउंड लकड़ी के पेंच

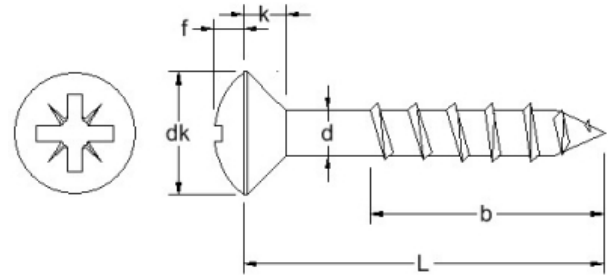


Material Grades: A2: ●

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L											
dk	6.1	7	8	9	10	12											
k	2.1	2.35	2.8	3.1	3.5	4.2											
length/dim	3.0	3.5	4.0	4.5	5.0	6.0											
12	●																
16	●	●	●		●												
20	●	●	●		●												
25	●	●	●	●	●												
30	●	●	●	●	●	●											
35	●	●	●	●	●	●											
40		●	●	●	●	●											
45			●	●	●	●											
50		●	●	●	●	●											
60			●	●	●	●											
65				●													
70			●	●	●	●											
80			●		●	●											
90					●												

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## DIN 7995 Z पॉज़ी रेज़्ड काउंटरसंक लकड़ी के पें

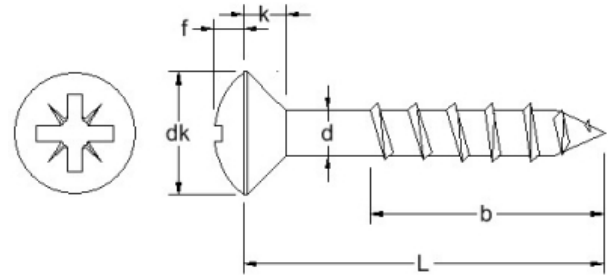


Material Grades: A2: ●

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L									
dk	5.6	6.5	7.5	8.3	9.2	11									
f	0.75	0.9	1.0	1.1	1.25	1.5									
k	1.65	1.93	2.2	2.35	2.5	3									
length/dim	3.0	3.5	4.0	4.5	5.0	6.0									
12	●	●													
16	●	●	●												
20	●	●	●	●	●	●									
25	●	●	●	●	●	●									
30	●	●	●	●	●	●									
35	●	●	●	●	●	●									
40			●	●	●	●									
45			●	●	●	●									
50			●	●	●	●									
55				●											
60			●	●	●	●									
65				●	●	●									
70			●	●	●	●									
75					●	●									
80				●	●	●									
90				●	●	●									

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## DIN 7995 Z पॉज़ी रेज़्ड काउंटरसंक लकड़ी के पें

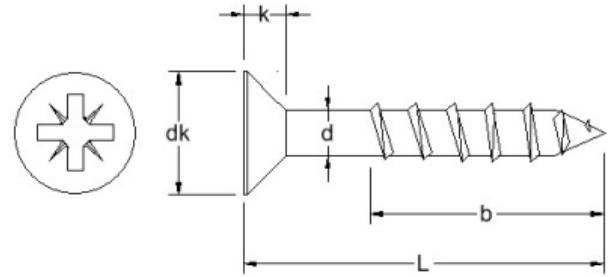


Material Grades: A2: ●

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L											
dk	5.6	6.5	7.5	8.3	9.2	11											
f	0.75	0.9	1.0	1.1	1.25	1.5											
k	1.65	1.93	2.2	2.35	2.5	3											
length/dim	3.0	3.5	4.0	4.5	5.0	6.0											
100				●	●	●											

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## DIN 7997 Z पाँजी काउंटरसंक लकड़ी के पेंच

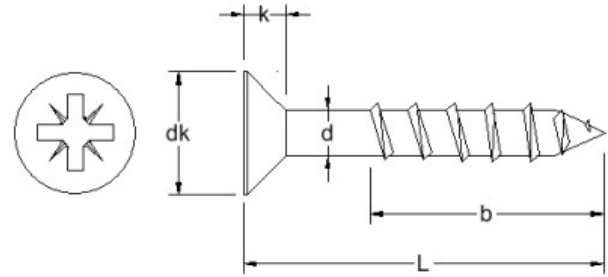


Material Grades: A2: ●

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L												
dk	5.6	6.5	7.5	8.3	9.2	11												
k	1.65	1.93	2.2	2.35	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
12	●	●																
16	●	●	●															
20	●	●	●	●	●													
25	●	●	●	●	●	●												
30	●	●	●	●	●	●												
35		●	●	●	●	●												
40		●	●	●	●	●												
45			●	●	●	●												
50		●	●	●	●	●												
60			●	●	●	●												
65				●	●	●												
70			●	●	●	●												
75					●	●												
80					●	●												
90					●	●												
100					●	●												
110						●												

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## DIN 7997 Z पॉज़ी काउंटरसंक लकड़ी के पेंच

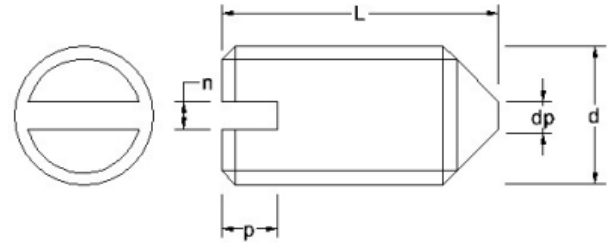


Material Grades: A2: ●

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L												
dk	5.6	6.5	7.5	8.3	9.2	11												
k	1.65	1.93	2.2	2.35	2.5	3												
length/dim	3.0	3.5	4.0	4.5	5.0	6.0												
120																		

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## DIN 553 स्लॉटडि सैट पेंच कोन पॉइंट

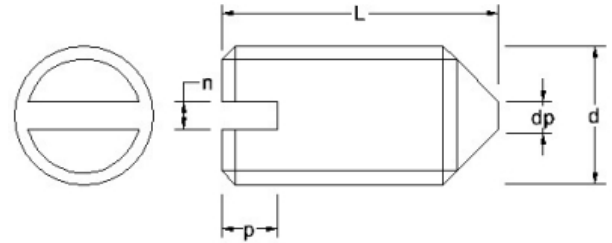


Material Grades: A2: ● A4: ▲

dp (max)	*	0.2	0.25	0.3	0.4	0.5	1.5	2									
n	0.25	0.25	0.4	0.4	0.6	0.8	1	1.2									
p	0.56	0.64	0.72	0.8	1.12	1.28	1.6	2									
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25									
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12							
2	●	●															
2.5		●															
3	●	●	●	●													
4	●	●	●	●	●												
5	●	●	●	●	●												
6	●	●	●	●	●▲	●▲	●▲										
8	●	●	●	●	●▲	●▲	●▲	●▲									
10	●	●	●	●	●▲	●▲	●▲	●▲	●▲								
12		●		●	●▲	●▲	●▲	●▲	●▲								
14				●													
16				●	●▲	●▲	●▲	●▲	●▲								
18							●	●									
20				●	●▲	●▲	●▲	●▲	●▲	●							
25					●▲	●▲	●▲	●▲	●▲	●▲							
30					●▲	●▲	●▲	●▲	●▲	●▲							
35						●	●▲	●	●	●							

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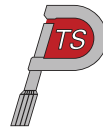
## DIN 553 स्लॉटडि सैट पेंच कोन पॉइंट



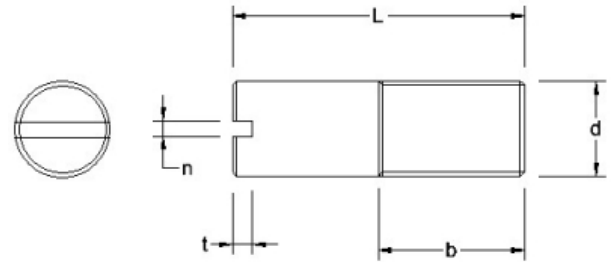
Material Grades: A2: ● A4: ▲

dp (max)	*	0.2	0.25	0.3	0.4	0.5	1.5	2									
n	0.25	0.25	0.4	0.4	0.6	0.8	1	1.2									
p	0.56	0.64	0.72	0.8	1.12	1.28	1.6	2									
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25									
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12							
40					●	●	●▲	●▲	●▲	●							
45								●									
50					●	●		●▲	▲								

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## DIN 427 स्लॉटेड सेट स्क्रू पार्ट थ्रेड

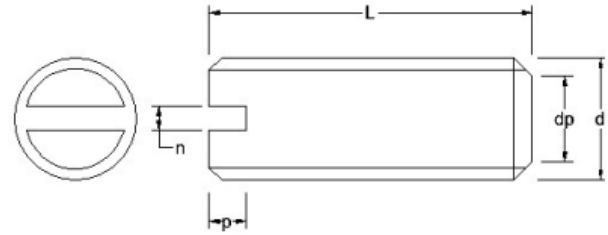


Material Grades: A2: ● A4: ▲

	b	3.6	4.8	6.0	7.2	9.6	12.0											
n	0.4	0.6	0.8	1	1.2	1.6												
Pitch	0.5	0.7	0.8	1.0	1.25	1.5												
t	1.25-1.50	1.75-2.05	2.00-2.35	2.50-2.90	3.10-3.60	3.75-4.25												
length/dim	M3	M4	M5	M6	M8	M10												
6	●▲																	
8	●▲	●▲	●▲															
10	●▲	●▲	●▲															
12	●▲	●▲	●▲	●▲														
16	●▲	●▲	●▲	●▲	●▲													
20	●▲	●▲	●▲	●▲	●▲	●▲												
25		●▲	●▲	●▲	●▲	●▲	●▲											
30		●▲	●▲	●▲	●▲	●▲	●▲											
35		●▲	●▲	●▲	●▲	●▲	●▲											
40		●▲	●▲	●▲	●▲	●▲	●▲											
45						●▲	●▲											
50						●▲	●▲											

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## DIN 551 स्लॉटडि सैट पेंच फ्लैट पॉइंट

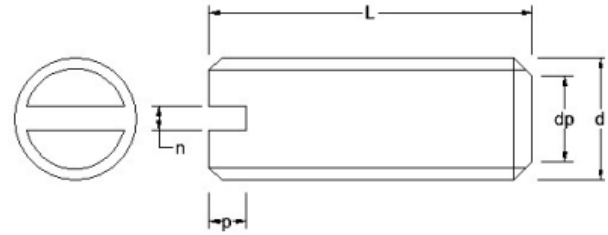


Material Grades: A2:● A4:▲

dp (max)	*	*	*	1	1.5	2	2.5	3.5	4	5.5							
n	0.2	0.2	0.25	0.25	0.4	0.4	0.6	0.8	1	1.2							
p	0.4	0.48	0.56	0.64	0.72	0.8	1.12	1.28	1.6	2							
Pitch	0.25	0.3	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25							
length/dim	M1.2	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12					
1.5	●																
2	●	●	●	●													
2.5				●													
3	●	●	●	●	●	●											
4	●	●	●	●	●	●	●▲	●									
5	●	●	●	●	●	●	●▲	●▲									
6	●	●	●	●	●	●	●▲	●▲	●▲	●							
8	●	●	●	●	●	●	●▲	●▲	●▲	●▲							
10	●	●	●	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲					
12				●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●				
16					●	●	●▲	●▲	●▲	●▲	●						
18										●	▲						
20						●	●▲	●▲	●▲	●▲	●▲	●▲					
25							●▲	●▲	●▲	●▲	●▲	●					
30							●▲	●▲	●▲	●▲	●▲	●					
35							●▲	●▲	●▲	●▲	●▲						

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## DIN 551 स्लॉटडि सैट पेंच फ्लैट पॉइंट

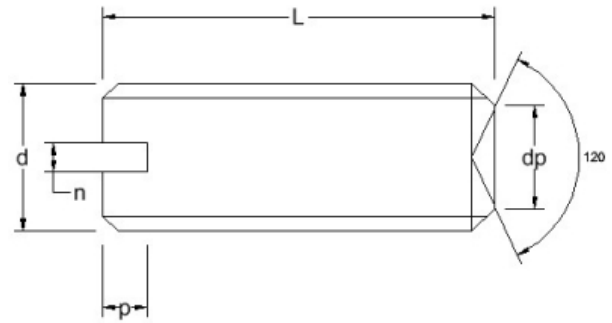


Material Grades: A2: ● A4: ▲

dp (max)	*	*	*	1	1.5	2	2.5	3.5	4	5.5							
n	0.2	0.2	0.25	0.25	0.4	0.4	0.6	0.8	1	1.2							
p	0.4	0.48	0.56	0.64	0.72	0.8	1.12	1.28	1.6	2							
Pitch	0.25	0.3	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25							
length/dim	M1.2	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12					
40							●▲	●▲	●▲	●▲	●▲	●					
45							●	●	●▲	●▲	●▲						
50							●	●	●▲	●▲	●▲						
55									●▲								
60									●▲	●▲	●▲						
70									●	●	●						
80										●	●						
90											●						

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## DIN 438 स्लॉटडि सैट पेंच कप पॉइंट

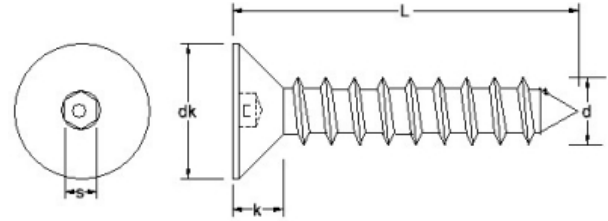


Material Grades: A2: ●

dp (max)	2	2.5	3	5															
n	0.6	0.8	1	1.2															
p	1.12	1.28	1.6	2															
Pitch	0.7	0.8	1.0	1.25															
length/dim	M4	M5	M6	M8															
6	●		●																
8	●																		
10	●	●		●															
12	●			●															
16	●	●	●	●															
20	●	●		●															
25		●		●															
35				●															

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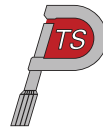
## पनि हैक्स काउंटरसंक सैल्फ टैपगि पें



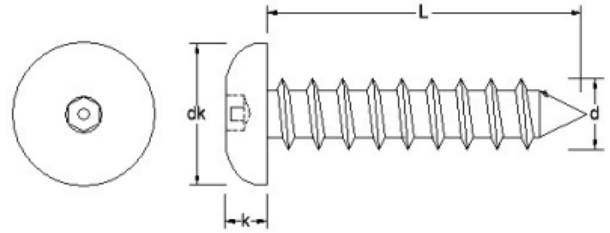
Material Grades: A2: ●

dk	6.6	7.9	9.3	10.4	12.4													
k	2.1	2.5	3	3.4	3.8													
length/dim	NO.6	NO.8	NO.10	NO.12	NO.14													
1/2	●	●	●															
1	●	●	●	●	●													
2		●	●	●	●													
3/8	●																	
3/4	●	●	●	●	●													
5/8	●	●	●															
1.1/4		●	●	●	●													
1.1/2	●	●	●	●	●													
2.1/2			●															

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## पनि हैक्स बटन सैल्फ टैपिंग पेंच

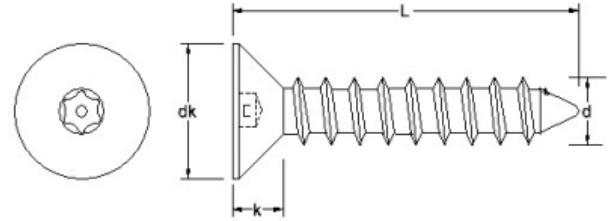


Material Grades: A2: ●

dk	6.7	7.4	9.3	10.3	11														
k	2.5	2.1	2.6	3.2	3.4														
length/dim	NO.6	NO.8	NO.10	NO.12	NO.14														
1/2	●	●	●																
1	●	●	●	●	●														
2		●	●	●	●														
3/8	●																		
3/4	●	●	●	●	●														
5/8	●	●	●																
1.1/4		●	●	●	●														
1.1/2	●	●	●	●	●														
2.1/2			●																

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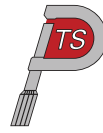
## पनि टीएक्स काउंटरसंक सैल्फ टैपिंग पे



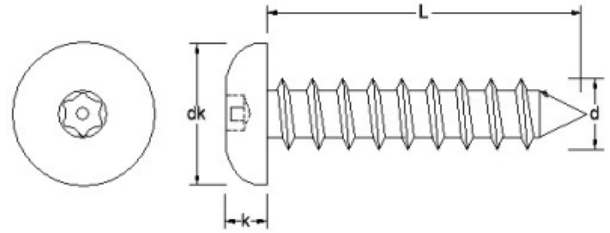
Material Grades: A2: ●

dk	4.9	6.6	7.9	9.3	10.6	12.4											
k	1.5	2.1	2.5	3	3.4	3.8											
length/dim	NO.4	NO.6	NO.8	NO.10	NO.12	NO.14											
1/2	●	●	●	●													
1		●	●	●	●	●											
1.1/4		●	●	●	●	●											
2			●	●	●	●											
2.1/2			●	●	●												
3/4	●	●	●	●		●											
3				●	●												
4				●													
5/8		●	●	●													
1.1/2		●	●	●	●	●											

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## पनि टीएक्स बटन सैल्फ टैपिंग पेंच



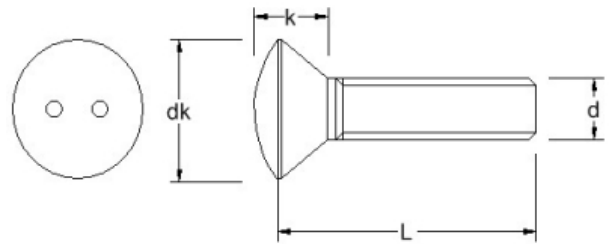
Material Grades: A2: ●

dk	6.7	7.4	9.3	10.2	11													
k	2.6	2.2	2.6	3.1	3.4													
length/dim	NO.6	NO.8	NO.10	NO.12	NO.14													
3/8	●	●																
1/2	●	●	●															
1	●	●	●	●	●													
2		●	●	●	●													
3/4	●	●	●		●													
3				●														
5/8	●	●	●															
1.1/4		●	●	●	●													
1.1/2	●	●	●	●	●													
2.1/2				●														

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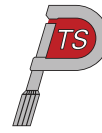
**2होल रेजर्ड काउंटरसंक पेंच**



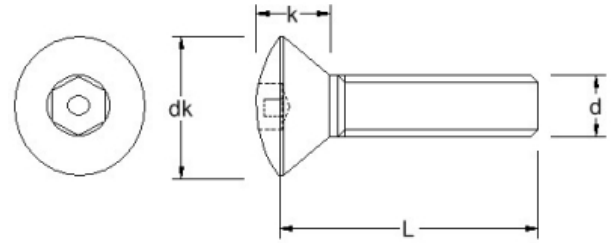
Material Grades: A2:●

dk	6.4																							
k	1.9																							
Pitch	0.60																							
length/dim	M3.5																							
12	●																							
25	●																							
30	●																							
40	●																							
50	●																							

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## पनि हैक्स रेज्ड काउंटरसंक पेंच

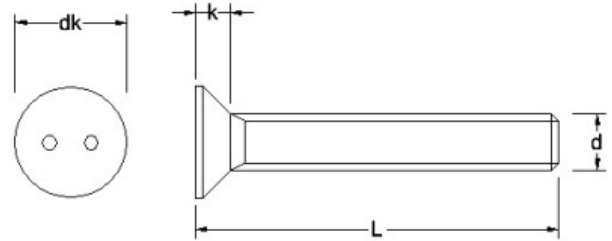


Material Grades: A2: ●

dk	6.4																		
k	1.8																		
Pitch	0.60																		
length/dim	M3.5																		
12	●																		
20	●																		
25	●																		
30	●																		
40	●																		
50	●																		
60	●																		

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## 2होल काउंटरसंक सँकनु

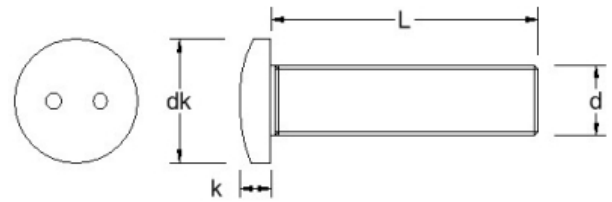


Material Grades: A2: ●

dk	5.5	7.3	9.0	10.7														
k	1.7	2.2	2.5	3.0														
Pitch	0.5	0.7	0.8	1.0														
length/dim	M3	M4	M5	M6														
8	●																	
10	●	●																
12	●	●	●	●														
16	●	●	●	●														
20	●	●	●	●														
25	●	●	●	●														
30	●	●	●	●														
35	●	●	●															
40				●														

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## 2होल पैन पेंच

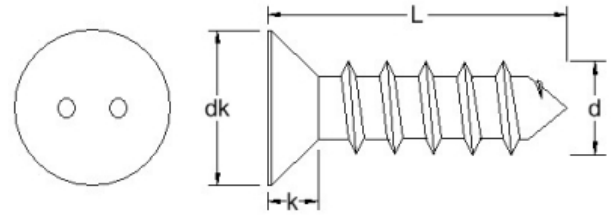


Material Grades: A2: ●

dk	5.8	7.8	9.8	11.8														
k	1.7	2.4	2.9	3.5														
Pitch	0.5	0.7	0.8	1.0														
length/dim	M3	M4	M5	M6														
6		●																
10	●	●																
12	●	●	●	●														
8			●															
16	●	●	●	●														
20		●	●	●														
25		●	●	●														
30			●	●														
45				●														
50				●														
35				●														
40				●														

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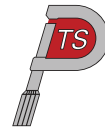
## 2होल काउंटरसंक सैलॉफ़ टैपगि पेंच



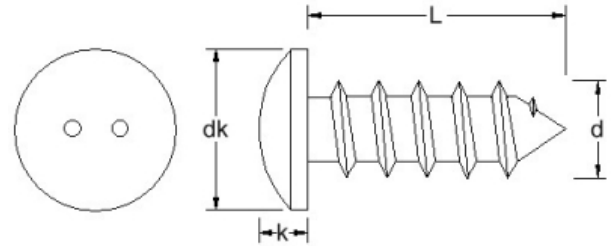
Material Grades: A2: ●

dk	5.5	6.6	7.8	8.9	10.1	12.3												
k	1.7	2.1	2.5	3	3.4	3.9												
length/dim	NO.4	NO.6	NO.8	NO.10	NO.12	NO.14												
1/2	●	●	●	●														
1	●	●	●	●	●	●												
2		●	●	●	●	●												
3/8	●	●	●															
3/4	●	●	●	●		●												
5/8		●	●	●		●												
1.1/4	●	●	●	●	●	●												
1.1/2	●	●	●	●	●	●												
2.1/2				●														

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## 2होल पैप सैलॉफ़ टैपगि पेंच

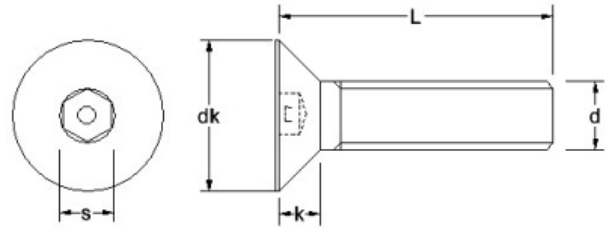


Material Grades: A2: ●

dk	5.4	6.7	8.0	9.2	10.5	12.2											
k	1.6	2.0	2.3	2.7	3.1	3.5											
length/dim	NO.4	NO.6	NO.8	NO.10	NO.12	NO.14											
1/2	●	●	●	●	●												
1	●	●	●	●	●	●											
2		●	●	●	●	●											
3/8	●	●	●	●													
3/4	●	●	●	●		●											
5/8		●	●	●		●											
1.1/4		●	●	●	●	●											
1.1/2	●	●	●	●	●	●											
2.1/2				●													

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## पनि हैक्स काउंटरसंक पेंच

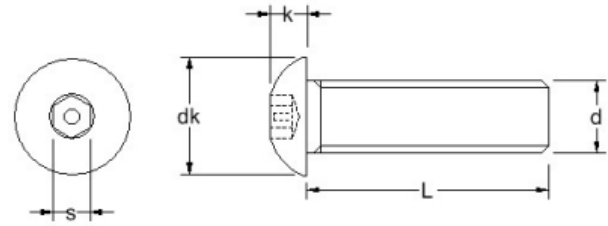


Material Grades: A2: ●

dk	5.7	7.7	9.8	11.8	15.1	19.3	23.2									
k	1.7	2.3	2.8	3.3	5	6.7	7.4									
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75									
length/dim	M3	M4	M5	M6	M8	M10	M12									
8		●	●	●												
10	●	●	●	●												
12	●	●	●	●	●											
16	●	●	●	●	●											
20	●	●	●	●	●	●	●									
25		●	●	●	●	●	●									
30		●	●	●	●	●	●									
35					●											
40		●	●	●	●	●	●									
50			●	●	●	●	●									
60			●	●	●	●										

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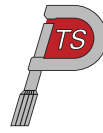
## पनि हैक्स बटन पेंच



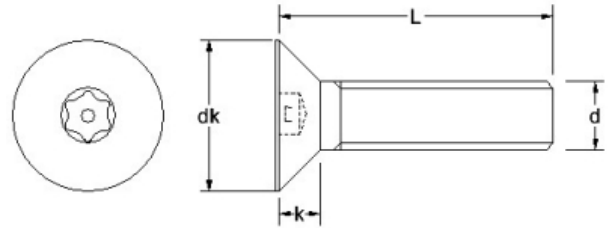
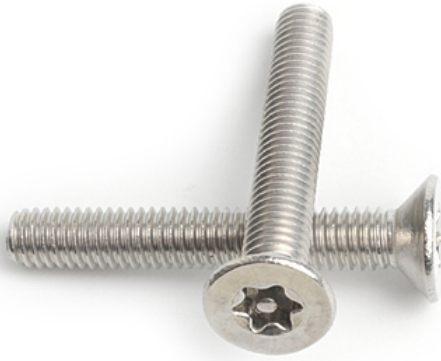
Material Grades: A2: ●

dk	5.5	7.4	9.3	10.3	13.7	17.1	20.4											
k	1.5	2.2	2.7	3.2	4.4	5.6	6.5											
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75											
length/dim	M3	M4	M5	M6	M8	M10	M12											
8		●																
10	●	●	●	●														
12	●	●	●	●	●													
16	●	●	●	●	●	●												
20	●	●	●	●	●	●	●											
25		●	●	●	●	●	●											
30		●	●	●	●	●	●											
35					●													
40		●	●	●	●	●	●											
50			●	●	●	●	●											
60			●	●	●	●	●											
100						●												

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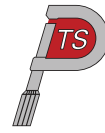
## पनि टीएक्स काउंटरसंक पेंच



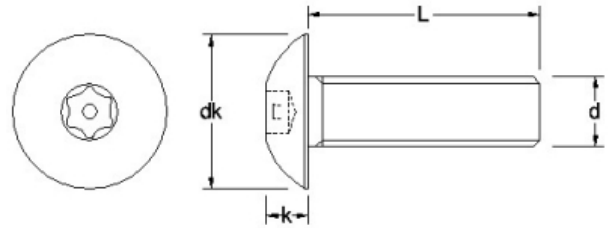
Material Grades: A2: ●

dk	5.6	7.8	9.8	11.6	15.2	17.4											
k	2	2.3	2.8	3.3	5	5.1											
Pitch	0.5	0.7	0.8	1.0	1.25	1.5											
length/dim	M3	M4	M5	M6	M8	M10											
6	●	●															
8	●	●	●	●													
10	●	●	●	●													
12	●	●	●	●													
16	●	●	●	●	●												
20	●	●	●	●	●												
25	●	●	●	●	●	●											
30		●	●	●	●												
40		●	●	●	●	●											
50		●	●	●	●	●											
55					●												
60			●	●	●	●											
35						●											
70		●		●													
80			●	●	●	●											

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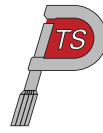
## पनि टीएक्स बटन पेंच



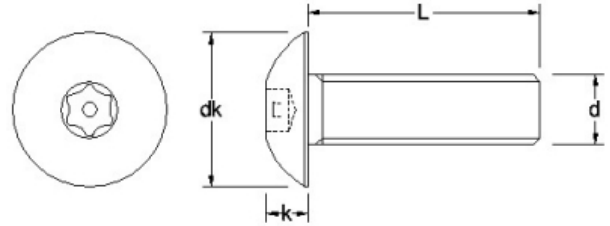
Material Grades: A2: ●

dk	5.5	7.4	9.3	10.4	13.7	17												
k	1.6	2.1	2.7	3.2	4.3	5.8												
Pitch	0.5	0.7	0.8	1.0	1.25	1.5												
length/dim	M3	M4	M5	M6	M8	M10												
6	●	●																
8	●	●	●	●														
10	●	●	●	●	●													
12	●	●	●	●	●													
16	●	●	●	●	●	●												
20	●	●	●	●	●	●												
25	●	●	●	●	●	●												
30	●	●	●	●	●	●												
35		●	●		●	●												
45		●	●															
60		●	●	●	●	●												
40		●	●	●	●	●												
50		●	●	●	●	●												
65						●												
70					●	●												
75					●													
80				●	●	●												

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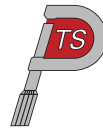
## पनि टीएक्स बटन पेंच



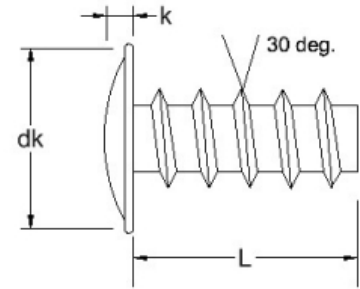
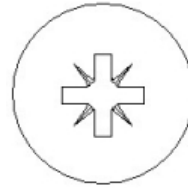
Material Grades: A2: ●

dk	5.5	7.4	9.3	10.4	13.7	17												
k	1.6	2.1	2.7	3.2	4.3	5.8												
Pitch	0.5	0.7	0.8	1.0	1.25	1.5												
length/dim	M3	M4	M5	M6	M8	M10												
100					●													

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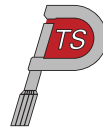
## पाँजी फ्लैज्ड पॉलीटैक 30 प्लास्टिक के



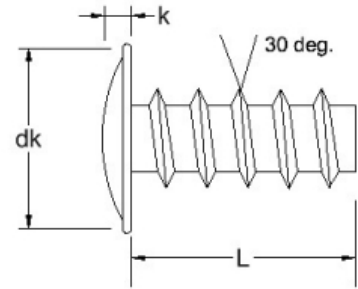
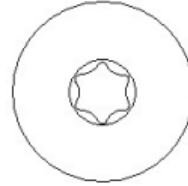
Material Grades: A2: ●

dk (max)	6.0	7.0	8.0															
Drive	#1	#2	#2															
k (max)	2.1	2.4	2.5															
length/dim	3.0	3.5	4.0															
8	●																	
10	●	●	●															
12	●	●	●															
14	●	●	●															
16		●	●															

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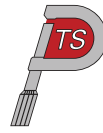
## टीएक्स फ्लैज्ड पॉलीटेक 30 प्लास्टिक



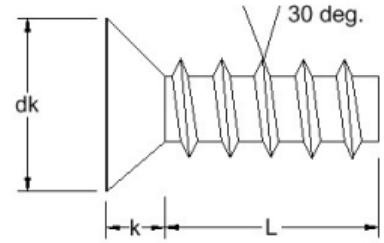
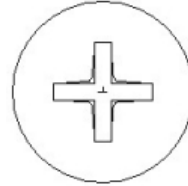
Material Grades: A2: ●

dk (max)	6.0	7.0	8.0	10														
Drive	T10	T10	T20	T20														
k (max)	2.1	2.4	2.5	3.2														
length/dim	3.0	3.5	4.0	5.0														
8	●																	
10	●	●	●															
12	●	●	●	●														
14	●	●	●	●														
16		●	●	●														

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फलिप्स काउंटरसंक पॉलीटैक 30 प्लास्टि



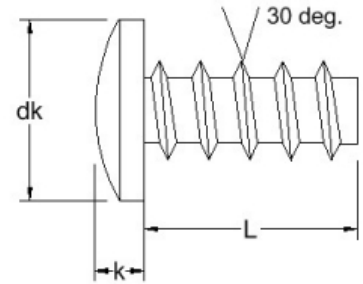
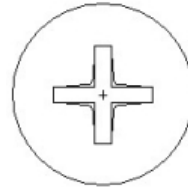
Material Grades: A2: ●

dk (max)	5.2	6.7	7.7															
Drive	#1	#2	#2															
k (max)	2.2	2.55	2.7															
length/dim	3.0	3.5	4.0															
8	●	●	●															
10	●	●	●															
12	●	●	●															
14	●	●	●															
16	●	●	●															

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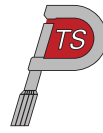
फलिप्स पैन पॉलीटैक 30 प्लास्टिक के लिये



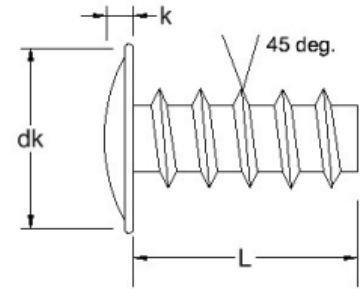
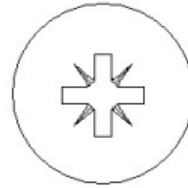
Material Grades: A2: ●

dk (max)	5.3	6.0	7.14																
Drive	#1	#2	#2																
k (max)	2.2	2.55	2.7																
length/dim	3.0	3.5	4.0																
8	●	●	●																
10	●	●	●																
12	●	●	●																
14	●	●	●																
16	●	●	●																
20	●	●	●																
25	●	●	●																

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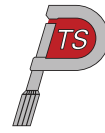
## पाँजी फ्लैज्ड पॉलीफक्स 45 प्लास्टिक क



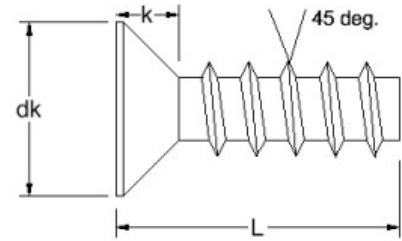
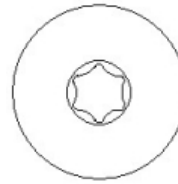
Material Grades: A2: ●

dk (max)	6.0	8.0	9.6															
Drive	#1	#2	#2															
k (max)	1.60	2.00	2.30															
length/dim	3.5	4.0	5.0															
6	●																	
8	●	●																
10	●	●																
12	●	●																
16	●	●	●															
20	●	●	●															
25	●	●	●															

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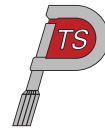
## टीएक्स काउंटरसंक पॉलीफक्स 45 प्लास्ट



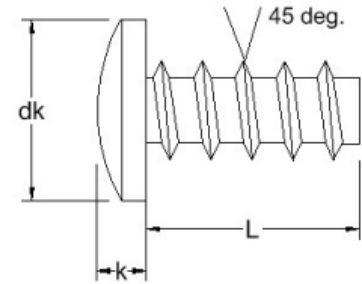
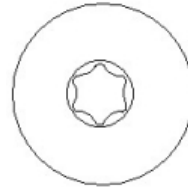
Material Grades: A2: ●

dk (max)	5.5	6.3	7.35															
Drive	TX8	TX10	TX15															
k (max)	1.60	1.65	1.90															
length/dim	3.0	3.5	4.0															
6	●	●																
8	●	●	●															
10	●	●	●															
12	●	●	●															
16	●	●	●															
20	●	●	●															

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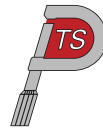
टीएक्स पैन पॉलीफक्स 45 प्लास्टिक के ल



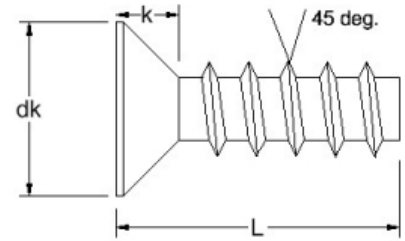
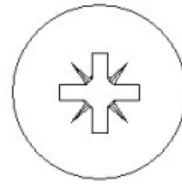
Material Grades: A2: ●

dk (max)	5.0	6.0	7.0																
Drive	TX8	TX10	TX15																
k (max)	1.95	2.3	2.45																
length/dim	3.0	3.5	4.0																
6	●	●	●																
8	●	●	●																
10	●	●	●																
12	●	●	●																
16	●	●	●																
20	●	●	●																

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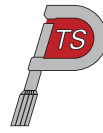
## पाँजी काउंटरसंक पाँलीफक्स 45 प्लास्टकि



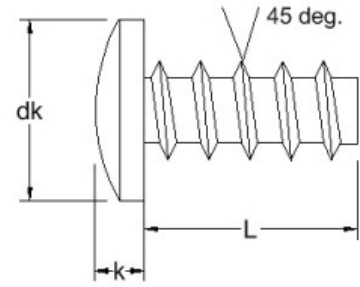
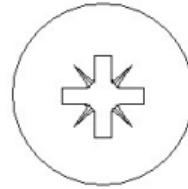
Material Grades: A2: ●

dk (max)	5.5	6.3	7.35															
Drive	#1	#1	#2															
k (max)	1.60	1.65	1.90															
length/dim	3.0	3.5	4.0															
6		●																
8	●	●	●															
10	●	●	●															
12	●	●	●															
16	●	●	●															
20	●	●	●															

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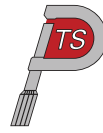
## पाँजी पैन पॉलीफक्स 45 प्लास्टिक के लिये



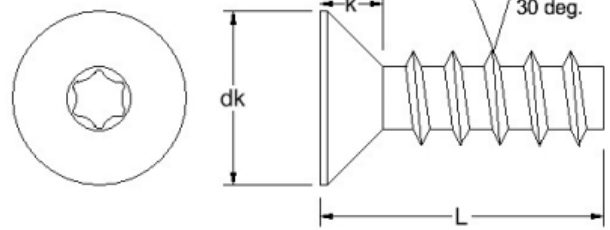
Material Grades: A2: ●

dk (max)	4.0	5.0	6.0	7.0													
Drive	#1	#1	#1	#2													
k (max)	1.6	1.95	2.3	2.45													
length/dim	2.5	3.0	3.5	4.0													
6	●	●	●														
8	●	●	●	●													
10	●	●	●	●													
12	●	●	●	●													
16		●	●	●													
20		●	●	●													
25			●	●													

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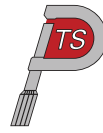
## टीएक्स काउंटरसंक पॉलीटेक 30 प्लास्टिक



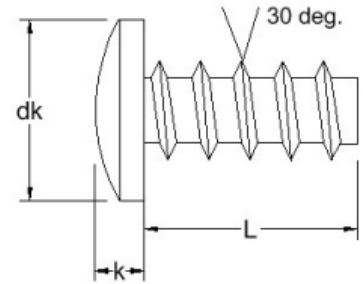
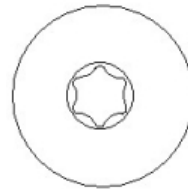
Material Grades: A2: ●

dk (max)	5.5	7.3	8.4	9.3													
Drive	TX10	TX10	TX20	TX20													
k (max)	2.05	2.80	3.25	3.40													
length/dim	3.0	3.5	4.0	5.0													
6	●																
8	●	●															
10	●	●	●	●													
12	●	●	●	●													
16	●	●	●	●													
20			●	●													
25				●													

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टीएक्स पैन पॉलीटेक 30 प्लास्टिक के लिये



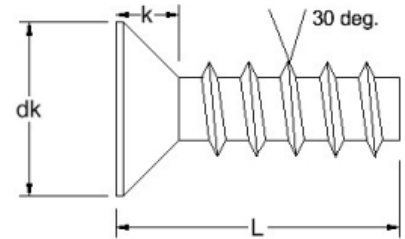
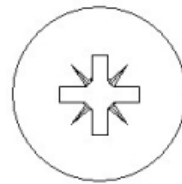
Material Grades: A2: ●

dk (max)	4.2	5.6	6.9	7.5	8.2														
Drive	TX7	TX10	TX10	TX20	TX20														
k (max)	1.6	2.1	2.3	2.6	2.9														
length/dim	2.5	3.0	3.5	4.0	5.0														
6	●	●																	
8	●	●	●	●															
10		●	●	●	●														
12		●	●	●	●														
14		●	●	●															
16		●	●	●	●														
18		●	●	●															
20		●	●	●	●														
25				●	●														
30					●														

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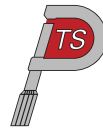
## पाँजी काउंटरसंक पॉलीटैक 30 प्लास्टिक के



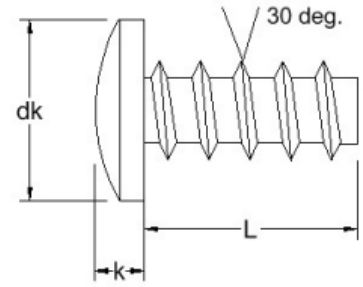
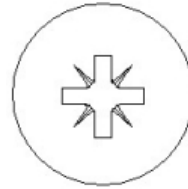
Material Grades: A2: ●

dk (max)	5.5	7.3	8.4															
Drive	#1	#2	#2															
k (max)	2.05	2.8	3.25															
length/dim	3.0	3.5	4.0															
8	●	●																
10	●	●	●															
12	●	●	●															
14		●	●															
16		●	●															

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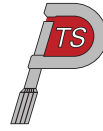
पाँजी पैन पॉलीटेक 30 प्लास्टिक के लिये प



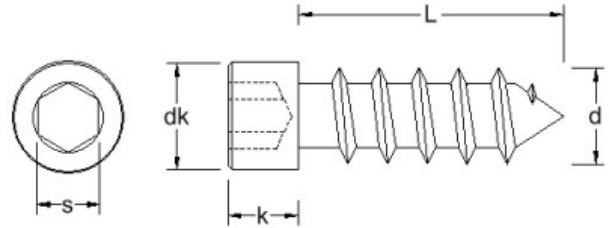
Material Grades: A2: ●

dk (max)	3.9	5.3	6.1	7.0														
Drive	#1	#1	#2	#2														
k (max)	1.5	2.0	2.5	2.7														
length/dim	2.5	3.0	3.5	4.0														
6	●	●																
8	●	●	●	●														
10		●	●	●														
12		●	●	●														
14		●	●	●														
16		●	●	●														
18		●	●	●														
20		●	●	●														
25			●	●														

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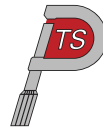
## साकेट कैप हैड सैलुफ टैपगि पेंच



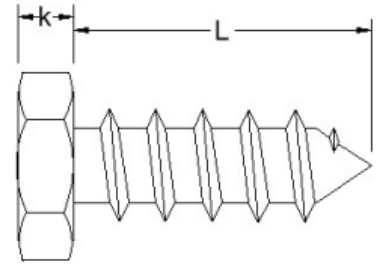
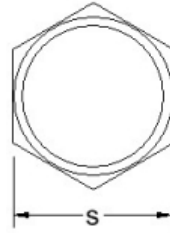
Material Grades: A2: ● A4: ▲

dk (max)	8.5	10	10											
k (max)	5	6	6											
s	4	5	5											
length/dim	NO.10	NO.12	NO.14											
3/8	●	●	●											
1/2	●▲	●▲	●											
5/8	●▲	●▲	●▲											
3/4	●▲	●▲	●▲											
7/8	●▲	●▲	●▲											
1	●▲	●▲	●▲											
1.1/4	●▲	●▲	●▲											
1.1/2	●▲	●▲	●▲											
1.5/8		●▲												
1.3/4	●▲	●▲	●▲											
2	●▲	●▲	●▲											
2.1/4	●	●▲	●▲											
2.1/2	●▲	●▲	●▲											
2.3/4	●▲	●▲	●▲											

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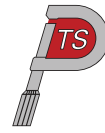
## DIN 7976C हैक्सागन हेड एबी टैपर्स



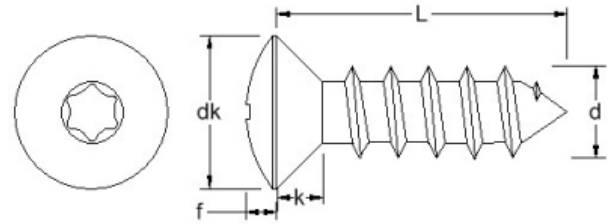
Material Grades: A2: ●

k (max)	*	2.42	2.42	2.92	3.12	4.15	4.95	5.95								
s	*	5.5	7	7	8	8	10	13								
length/dim	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14	NO.16								
3/8	●	●	●	●	●											
1/2	●	●	●	●	●	●	●									
5/8	●	●	●	●	●	●	●	●								
3/4	●	●	●	●	●	●	●	●								
7/8	●	●	●	●	●	●	●	●								
1	●	●	●	●	●	●	●	●								
1.1/4	●	●	●	●	●	●	●	●								
1.1/2	●	●	●	●	●	●	●	●								
1.3/4	●	●	●	●	●	●	●	●								
2		●	●	●	●	●	●	●								
2.1/4					●		●									
2.1/2			●	●	●	●	●	●								
2.3/4				●	●	●	●	●								
3					●	●	●									
3.1/2					●	●	●									
4					●	●	●									
4.1/2					●	●	●									
5					●	●	●									

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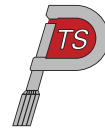
## DIN 7983C TX टीएक्स रेज़्ड काउंटरसंक एबी टैपर



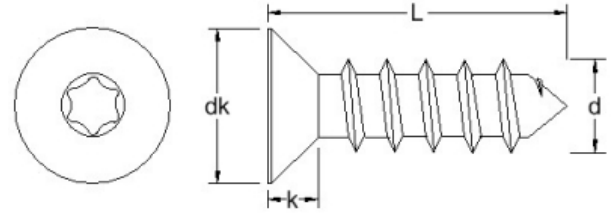
Material Grades: A2: ● A4: ▲

dk (max)		5.5	6.8	7.5	8.1	9.5	10.8	12.4										
f (max)		0.9	1.2	1.3	1.4	1.5	1.7	2										
k (max)		1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●▲	●▲														
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/8	●▲	●▲	●▲	●▲	●▲	●▲												
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	▲	●▲									
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/2					●▲	●▲	●▲	●▲										
2.3/4						●▲	●▲	●▲										
3						●▲	●▲	●▲										

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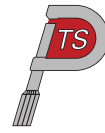
## DIN 7982C TX टीएक्स काउंटरसंक एबी टैपर्स



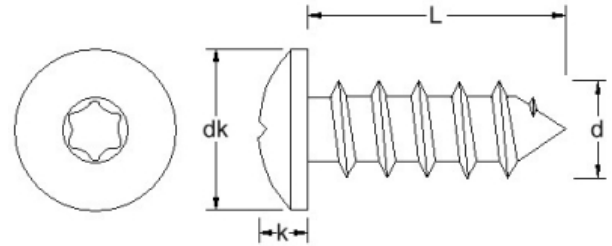
Material Grades: A2: ● A4: ▲

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
k (max)	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●▲	●														
3/8	●▲	●▲	●▲	●	●▲													
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4		▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/2				●▲	●▲	●▲	●▲	●▲										
2.3/4							●▲	●▲										
3					▲		●▲	●▲										

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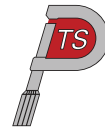
## DIN 7981C TX टीएक्स पैन एबी टैप्स



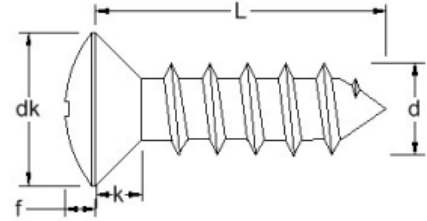
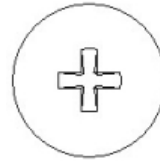
Material Grades: A2: ● A4: ▲

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5										
k (max)	1.8	2.2	2.6	2.8	3.05	3.55	3.95	4.55										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●▲	●														
3/8	●▲	●▲	●▲	●▲	●▲	●												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/2				●▲	●▲	●▲	●▲	●▲										
2.3/4						●▲	●▲	●▲										
3							▲	●▲										

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## DIN 7983C H फलिप्स रेज़्ड काउंटरसंक एबी टैपर

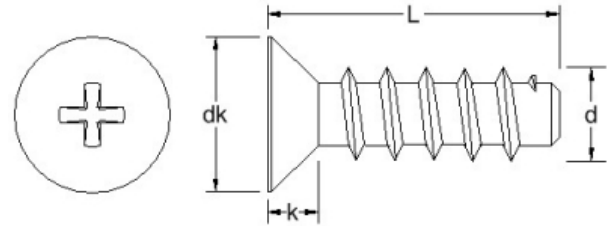


Material Grades: A2: ● A4: ▲

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
f	0.7	0.9	1.2	1.3	1.4	1.5	1.7	2										
k	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●															
3/8	●▲	●▲	●▲		●▲	●												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2		●	●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/2				●	●▲	●▲	●▲	●▲										
2.3/4				●	●▲	●▲	●▲	●▲										
3					●	●▲	●▲	●▲										
3.1/2						●▲	●▲	●▲										
4						●▲	●▲	▲										
5						●												

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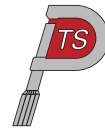
## DIN 7982F H फलिप्स काउंटरसंक बी टैप्स



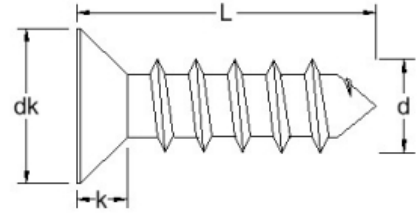
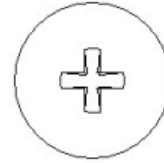
Material Grades: A2: ●

dk (max)	5.5	6.8	7.5	8.1	9.5	10.8												
k (max)	1.7	2.1	2.3	2.5	3	3.4												
length/dim	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12												
3/8	●																	
1/2	●	●		●	●													
5/8	●	●	●	●	●	●												
3/4		●	●	●	●	●												
7/8		●	●		●	●												
1		●	●	●	●	●												
1.1/4			●	●	●													

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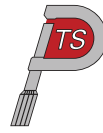
## DIN 7982C H फलिप्स काउंटरसंक एबी टैपर्स



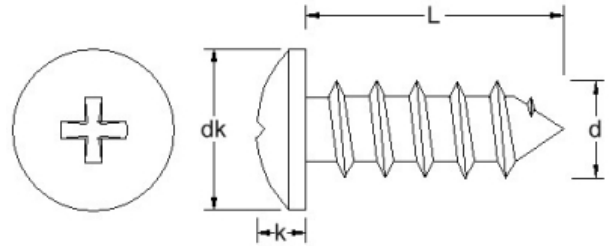
Material Grades: A2: ● A4: ▲

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
k (max)	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●▲	●▲														
3/8	●▲	●▲	●▲	●▲	●▲	●▲												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/4				●		●	●											
2.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
2.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
3				●▲	●▲	●▲	●▲	●▲										
3.1/2					●▲	●▲	●▲	●▲										
4					●▲	●▲	●▲	●▲										
5						●	●											

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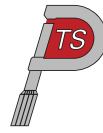
## DIN 7981C H फलिप्स पैन एबी टैपर्स



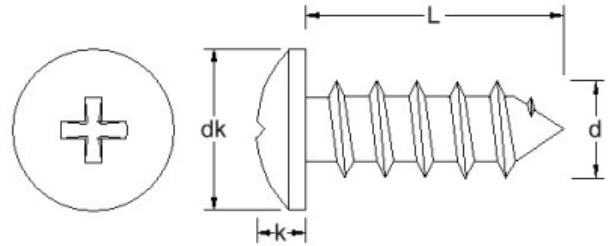
Material Grades: A2: ● A4: ▲

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5										
k (max)	1.8	2.2	2.6	2.8	3.05	3.55	3.95	4.55										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
3/16	●▲																	
5						●	●											
1/4	●▲	●▲	●▲	●▲	●▲													
3/8	●▲	●▲	●▲	●▲	●▲	●▲	●											
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/4					●	●	●											
2.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
2.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
3				●▲	●▲	●▲	●▲	●▲										
3.1/2					●	●▲	●▲	●▲										

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## DIN 7981C H फलिप्स पैन एबी टैपर्स

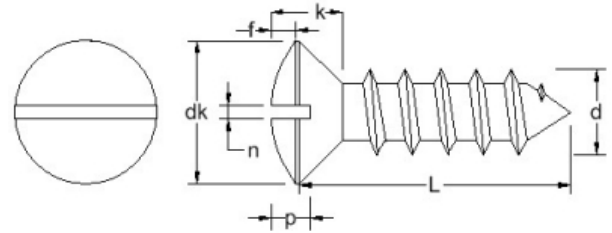


Material Grades: A2: ● A4: ▲

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5										
k (max)	1.8	2.2	2.6	2.8	3.05	3.55	3.95	4.55										
length/dim	N0.2	N0.4	N0.6	N0.7	N0.8	N0.10	N0.12	N0.14										
4					●	●▲	●▲	●▲										

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## DIN 7973C स्लॉट रेज़्ड काउंटरसंक एबी टैप्स

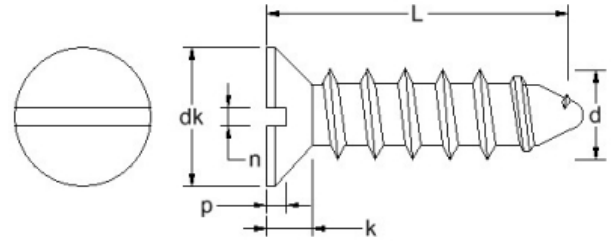


Material Grades: A2: ●

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
f	*	0.9	1.2	1.3	1.4	*	*	*										
k	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
n	0.6	0.8	1	1	1.2	1.2	1.6	1.6										
p (max)	1.15	1.5	1.9	2.05	2.25	2.6	2.95	3.45										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●	●	●															
3/8	●	●	●	●	●	●												
1/2	●	●	●	●	●	●	●	●										
5/8	●	●	●	●	●	●	●	●										
3/4	●	●	●	●	●	●	●	●										
7/8	●	●	●	●	●	●	●	●										
1	●	●	●	●	●	●	●	●										
1.1/4		●	●	●	●	●	●	●										
1.1/2			●	●	●	●	●	●										
1.3/4			●	●	●	●	●	●										
2					●	●	●	●										
2.1/2						●	●											
2.3/4						●												

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## DIN 7972C स्लॉट काउंटरसंक एबी टैपर्स

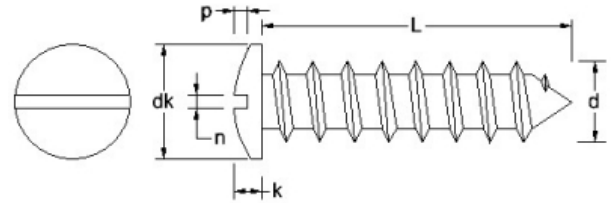


Material Grades: A2: ●

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4									
k	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8									
n	0.6	0.8	1	1	1.2	1.2	1.6	1.6									
p (max)	0.6	0.75	0.95	1.05	1.15	1.35	1.5	1.75									
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14									
1/4	●	●	●														
3/8	●	●	●	●	●												
1/2	●	●	●	●	●	●	●	●									
5/8	●	●	●	●	●	●	●	●									
3/4	●	●	●	●	●	●	●	●									
7/8	●	●	●	●	●	●	●	●									
1	●	●	●	●	●	●	●	●									
1.1/4			●	●	●	●	●	●									
1.1/2			●	●	●	●	●	●									
1.3/4				●	●	●	●	●									
2					●	●	●	●									
2.1/2						●	●	●									
2.3/4						●	●	●									
3						●	●	●									

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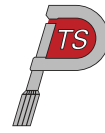
## DIN 7971C स्लॉट पेन एबी टैप्स



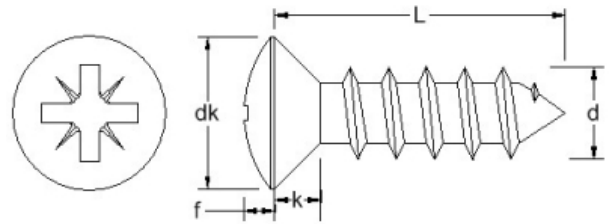
Material Grades: A2: ●

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5										
k (max)	1.35	1.75	2.1	2.25	2.45	2.8	3.2	3.65										
n	0.6	0.8	1	1	1.2	1.2	1.6	1.6										
p (max)	0.8	1	1.25	1.4	1.5	1.7	1.95	2.2										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
5/16			●															
1/4	●	●	●	●	●													
3/8	●	●	●	●	●	●												
1/2	●	●	●	●	●	●	●	●										
5/8	●	●	●	●	●	●	●	●										
3/4	●	●	●	●	●	●	●	●										
7/8	●	●	●	●	●	●	●	●										
1	●	●	●	●	●	●	●	●										
1.1/4		●	●	●	●	●	●	●										
1.1/2			●	●	●	●	●	●										
1.3/4					●	●	●	●										
2				●	●	●	●	●										
2.1/2						●	●	●										
2.3/4						●	●	●										
3						●	●											
4						●												

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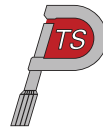
## DIN 7983C Z पॉज़ी रेज़्ड काउंटरसंक एबी टैप्स



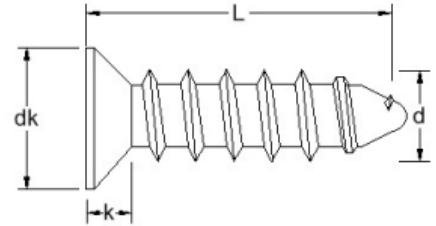
Material Grades: A2: ● A4: ▲

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
f	0.7	0.9	1.2	1.3	1.4	1.5	1.7	2										
k	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
1/4	●▲	●▲	●▲	●▲														
3/8	●▲	●▲	●▲	●▲	●▲	●												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4	▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●	●▲	●▲	●▲	●▲	●▲										
2			●	●▲	●▲	●▲	●▲	●▲										
2.1/2					●▲	●▲	●▲	●▲										
2.3/4					●▲	●▲	●▲	●▲										
3						●▲	●▲	●▲										
3.1/2						●▲	●▲	●▲										
4						●	●	●▲										

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## DIN 7982C Z पॉज़ी काउंटरसंक एबी टैपर्स

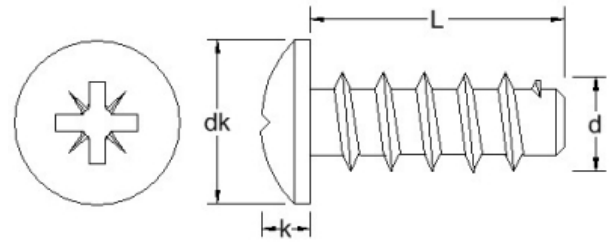


Material Grades: A2: ● A4: ▲

dk (max)	4.3	5.5	6.8	7.5	8.1	9.5	10.8	12.4										
k (max)	1.3	1.7	2.1	2.3	2.5	3	3.4	3.8										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
3/16	●▲																	
5/16	●▲	●▲	●▲															
1/4	●▲	●▲	●▲															
3/8	●▲	●▲	●▲	●▲	●▲	●▲												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2		●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.3/4				●▲	●▲	●▲	●▲	●▲										
3				●	●	●▲	●▲	●▲										
3.1/2						●▲	●▲	●▲										
2.1/2			●	●▲	●▲	●▲	●▲	●▲										

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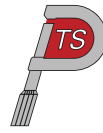
## DIN 7981F Z पॉज़ी पैन बी टैप्स



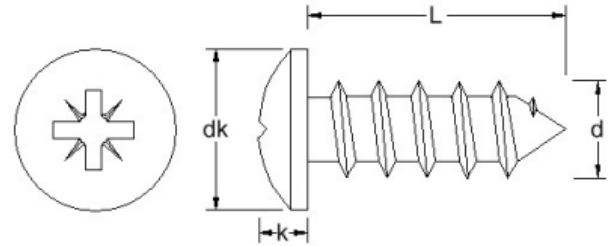
Material Grades: A2: ●

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8											
k (max)	1.8	2.2	2.6	2.8	3.05	3.55	3.95											
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12											
3/16	●																	
5/16	●	●	●															
1/4	●	●	●															
3/8	●	●	●	●	●													
1/2	●	●	●		●	●	●											
5/8		●		●	●	●												
3/4		●		●	●	●												
7/8					●													
1				●		●	●											

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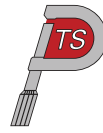
## DIN 7981C Z पॉज़ी पैन एबी टैपर्स



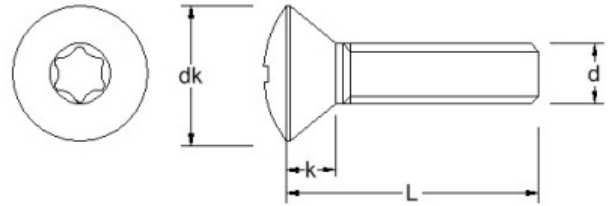
Material Grades: A2: ● A4: ▲

dk (max)	4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5										
k (max)	1.8	2.2	2.6	2.8	3.05	3.55	3.95	4.55										
length/dim	NO.2	NO.4	NO.6	NO.7	NO.8	NO.10	NO.12	NO.14										
3/16	●	●																
1/4	●▲	●▲	●▲	●▲														
5/16	●	●	●▲															
3/8	●▲	●▲	●▲	●▲	●▲	●▲												
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/4	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1.1/2			●▲	●▲	●▲	●▲	●▲	●▲										
1.3/4			●▲	●▲	●▲	●▲	●▲	●▲										
2			●▲	●▲	●▲	●▲	●▲	●▲										
2.1/2			●	●▲	●▲	●▲	●▲	●▲										
2.3/4				▲	●▲	●▲	●▲	●▲										
3				▲	▲	●▲	●▲	●▲										
3.1/2							●▲	●▲										

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## DIN 966 TX टीएक्स रेज़्ड काउंटरसंक मशीन पेंच

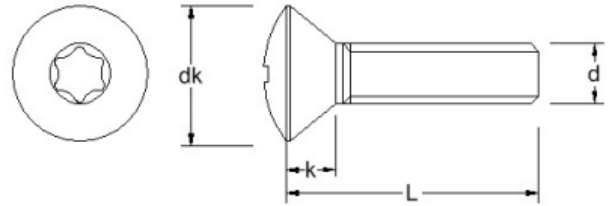


Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M4	M5	M6												
dk	3.8	4.7	5.6	7.5	9.2	11												
Drive	T6	T8	T10	T20	T25	T30												
f	0.5	0.6	0.75	1.0	1.25	1.5												
k	1.2	1.5	1.65	2.2	2.5	3.0												
Pitch	0.40	0.45	0.5	0.7	0.8	1.0												
20	●▲	●▲	●▲	●▲	●▲	●▲												
3	●▲																	
25	●▲	●▲	●▲	●▲	●▲	●▲												
4	●▲	●▲	●▲															
30	●▲	●▲	●▲	●▲	●▲	●▲												
5	●▲	●▲	●▲	●▲														
6	●▲	●▲	●▲	●▲	●▲													
8	●▲	●▲	●▲	●▲	●▲	●▲												
10	●▲	●▲	●▲	●▲	●▲	●▲												
12	●▲	●▲	●▲	●▲	●▲	●▲												
14	●▲	●▲	●▲	●▲	●▲	●▲												
16	●▲	●▲	●▲	●▲	●▲	●▲												
18	●▲	●▲	●▲	●▲	●▲	●▲												
22			●▲	●▲	●▲	●▲												
28			●▲	●▲	●▲	●▲												

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## DIN 966 TX टीएक्स रेज़्ड काउंटरसंक मशीन पेंच

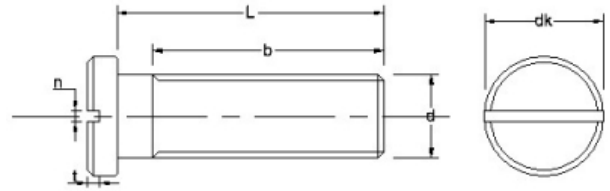


Material Grades: A2: ● A4: ▲

dk	3.8	4.7	5.6	7.5	9.2	11												
Drive	T6	T8	T10	T20	T25	T30												
f	0.5	0.6	0.75	1.0	1.25	1.5												
k	1.2	1.5	1.65	2.2	2.5	3.0												
Pitch	0.40	0.45	0.5	0.7	0.8	1.0												
length/dim	M2	M2.5	M3	M4	M5	M6												
40			●▲	●▲	●▲	●▲												
45			●▲	●▲	●▲	●▲												
50			●▲	●▲	●▲	●▲												
60				●▲	●▲	●▲												
65				●▲	●▲	●▲												
70				●▲	●▲	●▲												
75				●▲	●▲	●▲												
80				●▲	●▲	●▲												
55				●▲	●▲	●▲												
100					●▲	●▲												
35			●▲	●▲	●▲	●▲												
85					●▲	●▲												
90					●▲	●▲												
95					●▲	●▲												

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## DIN 920 स्लॉटेड पैन मशीन स्क्रू के शीर्ष क

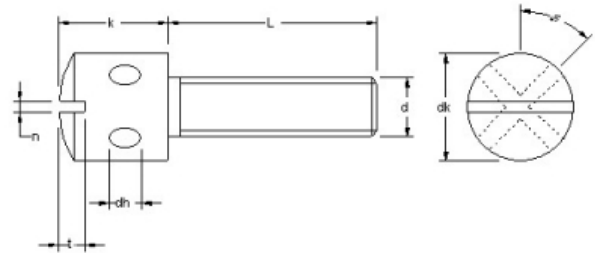


Material Grades: A2: ●

b (min)	6	9	12	15	18														
dk	2.8	4.0	5.5	6.5	8														
k	1.2	1.8	2.4	2.7	3.1														
n	0.30	0.50	0.6	0.8	1.0														
Pitch	0.4	0.5	0.7	0.8	1.0														
t	0.60	0.90	1.2	1.3	1.5														
length/dim	M2	M2.5	M3	M4	M5	M6													
4	●	●	●	●															
5	●	●	●	●	●														
6	●	●	●	●	●	●													
8	●	●	●	●	●	●													
10	●	●	●	●	●	●													
12		●	●	●	●	●													
16		●	●	●	●	●													
20					●	●													
25						●													

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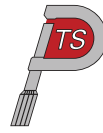
## DIN 404 स्लॉटेड कैपस्टन स्क्रू



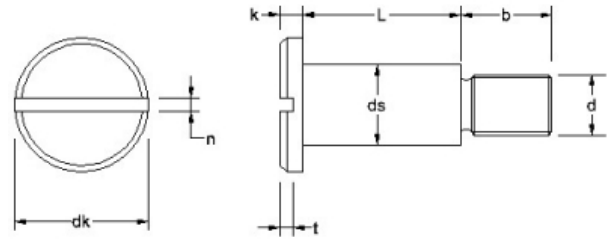
Material Grades: A2: ●

dh	1.5	2.0	2.5	3.0															
dk	5.5	7.0	8.5	10.0															
k	4.0	5.0	6.5	8.0															
n	0.8	1.0	1.2	1.6															
Pitch	0.5	0.7	0.8	1.0															
t (min)	1.0	1.4	1.7	2.2															
length/dim	M3	M4	M5	M6															
4	●																		
5	●	●																	
6	●	●																	
8	●	●	●																
10	●	●	●	●															
12	●	●	●	●															
16	●	●	●	●															
20	●	●	●	●															
25		●	●	●															
30		●	●	●															

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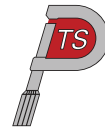
## DIN 923



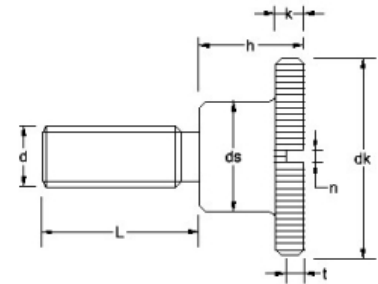
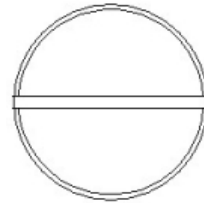
Material Grades: A2: ●

b	4.5	6.0	7.0	9.0	11.0														
dk	7.0	8.5	11.0	13.0	16.0														
ds	4.0	5.5	7.0	8.0	10.0														
k	1.8	2.4	2.7	3.1	3.8														
n	0.8	1.0	1.2	1.6	2.0														
Pitch	0.5	0.7	0.8	1.0	1.25														
t (min)	0.9	1.2	1.3	1.5	1.9														
length/dim	M3	M4	M5	M6	M8														
2	●	●																	
2.5	●	●	●																
3	●	●	●	●															
4	●	●	●	●															
5	●	●	●	●	●														
6	●	●	●	●	●														
8	●	●	●	●	●														
10	●	●	●	●	●														
12	●	●	●	●	●														
16	●	●	●	●	●														
20			●	●	●														
25				●															

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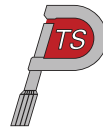
## DIN 465 स्लॉट के साथ नर्लड थंब स्क्रू



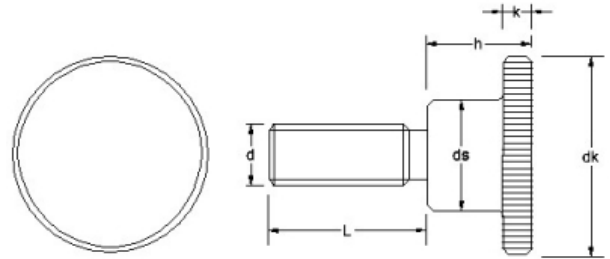
Material Grades: A2: ●

dk	12	16	20	24															
ds	6	8	10	12															
h	7.5	9.5	11.5	15.0															
k	2.5	3.5	4.0	5.0															
n	0.8	1.0	1.2	1.6															
Pitch	0.5	0.7	0.8	1.0															
t (min)	1.8	2.2	2.8	3.5															
length/dim	M3	M4	M5	M6															
6	●	●	●																
8	●	●	●																
10	●	●	●	●															
12	●	●	●	●															
16	●	●	●	●															
20	●	●	●	●															

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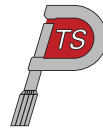
## DIN 464 नर्लड थंब स्क्रू



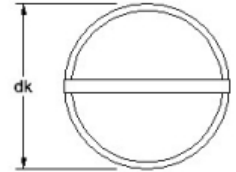
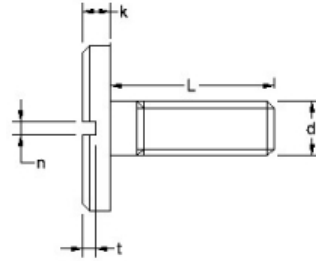
Material Grades: A2: ●

dk	12	16	20	24	30	36													
ds	6	8	10	12	16	20													
h	7.5	9.5	11.5	15.0	18.0	23.0													
k	2.5	3.5	4.0	5.0	6.0	8.0													
Pitch	0.5	0.7	0.8	1.0	1.25	1.5													
length/dim	M3	M4	M5	M6	M8	M10													
4	●																		
5	●	●																	
6	●	●	●																
8	●	●	●	●															
10	●	●	●	●															
12	●	●	●	●	●														
16	●	●	●	●	●														
20	●	●	●	●	●	●													
25		●	●	●	●	●													
30		●		●	●	●													

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## DIN 921 लार्ज हेड स्लॉट पेन मशीन स्क्रू

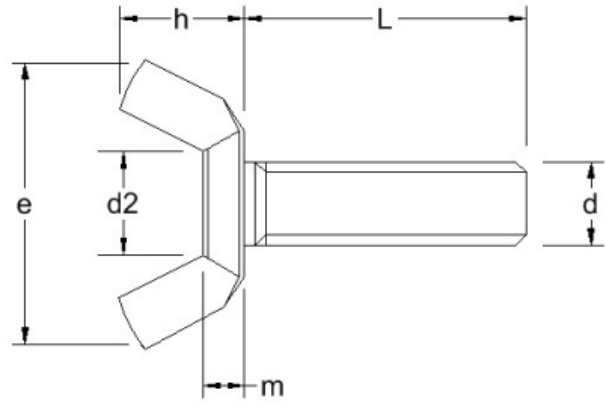
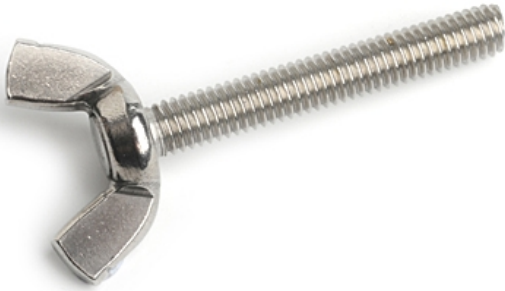


Material Grades: A2: ●

dk	6	8	12	16	20	25													
k	1.2	1.8	2.4	2.7	3.1	3.8													
n	0.63	0.9	1.1	1.4	1.6	2.0													
Pitch	0.4	0.5	0.7	0.8	1.0	1.25													
t (min)	0.6	0.9	1.2	1.3	1.5	1.9													
length/dim	M2	M3	M4	M5	M6	M8													
2.5	●																		
3	●																		
4	●	●																	
5	●	●	●																
6		●	●	●															
8		●	●	●															
10		●	●	●	●														
12		●	●	●	●														
16			●	●	●														
20			●	●	●	●													
25				●	●	●	●												
30					●	●													

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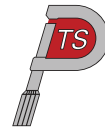
## DIN 316 वगि पेंच



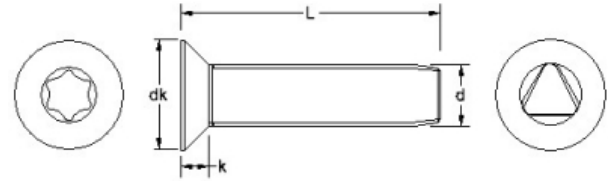
Material Grades: A2: ● A4: ▲

d2	4.5	5.2	6.7	8.4	9.1	11													
e (min)	15.3	17.6	22.5	27.8	30.3	36.2													
h	7.2	8.6	11	13.6	14.8	17.7													
m	2.4	2.9	4.1	5.1	5.6	6.8													
Pitch	0.50	0.70	0.80	1.00	1.25	1.50													
length/dim	M3	M4	M5	M6	M8	M10													
10	●▲	●▲	●▲	●▲	●														
12	●▲	●▲	●▲	●▲	●														
16	●▲	●▲	●▲	●▲	●▲	●▲													
20	●▲	●▲	●▲	●▲	●▲	●▲													
25	●▲	●▲	●▲	●▲	●▲	●▲													
30	●▲	●▲	●▲	●▲	●▲	●▲													
35		●▲	●▲	●▲	●▲	●▲													
40		●▲	●▲	●▲	●▲	●▲													
45			●▲	●▲	●▲	●▲													
50			●▲	●▲	●▲	●▲													
55					●▲	●▲													
60					●▲	●▲													

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**DIN 7500M TX टीएक्स काउंटरसंक थ्रेड रॉलिंग प**

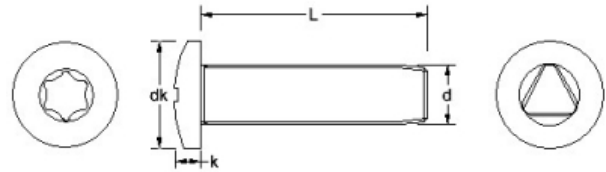


Material Grades: A2: ●

dk (max)	4.4	5.2	8.04	8.94	11														
k	1.5	1.65	2.7	2.7	3.0														
Pitch	0.45	0.5	0.7	0.8	1.0														
length/dim	M2.5	M3	M4	M5	M6														
5	●																		
6	●	●																	
8	●	●	●																
10	●	●	●	●	●														
12	●	●	●	●	●														
16		●	●	●	●														
20		●	●	●	●														
25		●	●	●	●														
30			●	●	●														

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## DIN 7500C TX टीएक्स पैन थ्रेड रॉलिंग पेंच

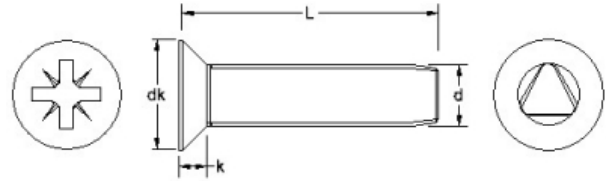


Material Grades: A2: ●

dk (max)	4.7	5.3	7.64	9.14	11.57													
k (max)	1.96	2.26	2.92	3.52	4.30													
Pitch	0.45	0.5	0.7	0.8	1.0													
length/dim	M2.5	M3	M4	M5	M6													
5	●	●																
6	●	●	●															
8	●	●	●	●														
10	●	●	●	●	●													
12	●	●	●	●	●													
14				●														
16		●	●	●	●													
20		●	●	●	●													
25			●	●	●													
30			●	●	●													

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## DIN 7500M पाँजी काउंटरसंक थ्रेड रॉलिंग पेंच

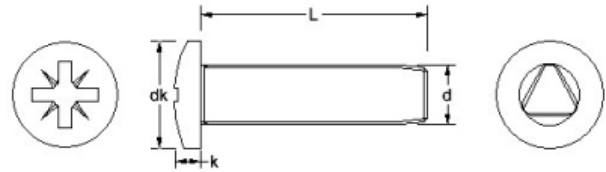


Material Grades: A2: ●

dk	4.4	5.2	8.0	8.9	11													
Drive	#1	#1	#2	#2	#3													
k (max)	1.5	1.65	2.7	2.7	3.0													
Pitch	0.45	0.5	0.7	0.8	1.0													
length/dim	M2.5	M3	M4	M5	M6													
5	●	●																
6	●	●	●															
8	●	●	●	●														
10	●	●	●	●	●													
12	●	●	●	●	●													
16		●	●	●	●													
20		●	●	●	●													
25			●	●	●													
30			●	●	●													

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## DIN 7500C पाँजी पेन थ्रेड रॉलिंग पेंच

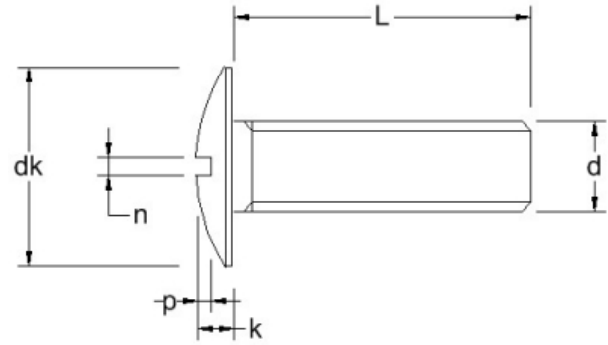


Material Grades: A2: ●

dk (max)	4.7	5.3	7.64	9.14	11.57														
Drive	#1	#1	#2	#3	#3														
k (max)	1.96	2.26	2.92	3.52	4.3														
Pitch	0.45	0.5	0.7	0.8	1.0														
length/dim	M2.5	M3	M4	M5	M6														
5	●	●																	
6	●	●	●																
8	●	●	●	●															
10	●	●	●	●	●														
12	●	●	●	●	●														
16		●	●	●	●														
20		●	●	●	●														
25			●	●	●														
30			●	●	●														

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## NF E 27-128 स्लॉट मशरूम मशीन पेंच

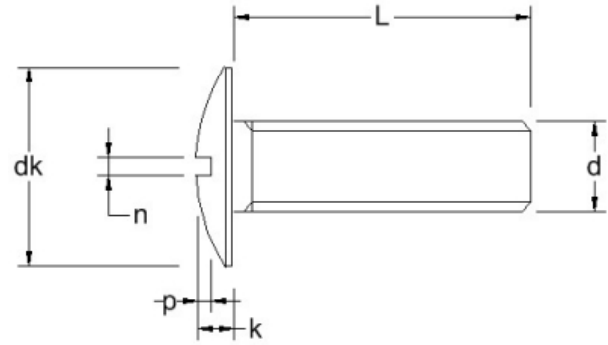


Material Grades: A2: ●

dk	6.9	10	12.5	15	20														
k(max)	2.0	2.2	2.7	3.3	4.4														
n	0.80	1.0	1.2	1.6	2.0														
p (min)	0.95	1.0	1.2	1.44	1.92														
Pitch	0.5	0.7	0.8	1.0	1.25														
length/dim	M3	M4	M5	M6	M8														
5	●																		
6	●																		
8	●	●	●	●															
10	●	●	●	●															
12	●	●	●	●	●														
16	●	●	●	●	●														
20	●	●	●	●	●														
25	●	●	●	●	●														
30	●	●	●	●	●														
35	●	●	●	●	●														
40	●	●	●	●	●														
45	●	●	●	●	●														
50	●	●	●	●	●														
60		●	●	●	●														
70		●	●	●	●														

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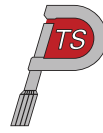
## NF E 27-128 स्लॉट मशरूम मशीन पेंच



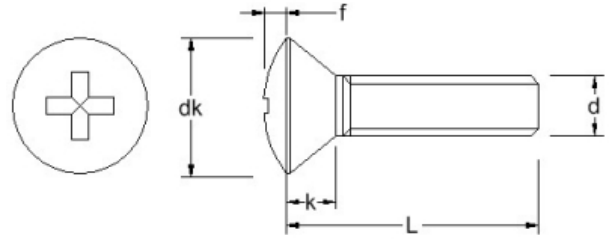
Material Grades: A2: ●

dk	6.9	10	12.5	15	20														
k(max)	2.0	2.2	2.7	3.3	4.4														
n	0.80	1.0	1.2	1.6	2.0														
p (min)	0.95	1.0	1.2	1.44	1.92														
Pitch	0.5	0.7	0.8	1.0	1.25														
length/dim	M3	M4	M5	M6	M8														
80			●	●	●														
90			●	●	●														
100			●	●	●														

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## DIN 966 H फलिप्स रेज़्ड काउंटरसंक मशीन पें

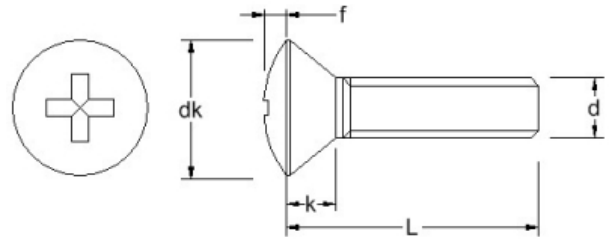


Material Grades: A2: ● A4: ▲

dk	3.8	4.7	5.6	7.5	9.2	11	14.5	18										
Drive	#1	#1	#1	#2	#2	#3	#4	#4										
f	0.5	0.6	0.75	1.0	1.25	1.5	2.0	2.5										
k	1.2	1.5	1.65	2.2	2.5	3.0	4.0	5.0										
Pitch	0.40	0.45	0.5	0.7	0.8	1.0	1.25	1.5										
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10										
3	●▲																	
4	●▲	●▲	●▲															
5	●▲	●▲	●▲	●▲														
6	●▲	●▲	●▲	●▲	●▲													
8	●▲	●▲	●▲	●▲	●▲	●▲												
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
14	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
22			●▲	●▲	●▲	●▲												
28			●▲	●▲	●▲	●▲												
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●									
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●									
30	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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## DIN 966 H फलिप्स रेज़्ड काउंटरसंक मशीन पें

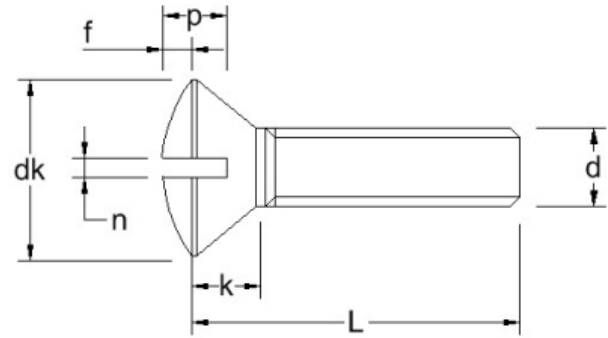


Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10									
dk	3.8	4.7	5.6	7.5	9.2	11	14.5	18									
Drive	#1	#1	#1	#2	#2	#3	#4	#4									
f	0.5	0.6	0.75	1.0	1.25	1.5	2.0	2.5									
k	1.2	1.5	1.65	2.2	2.5	3.0	4.0	5.0									
Pitch	0.40	0.45	0.5	0.7	0.8	1.0	1.25	1.5									
35			●▲	●▲	●▲	●▲	●▲	●▲									
40			●▲	●▲	●▲	●▲	●▲	●▲									
45			●▲	●▲	●▲	●▲	●▲										
50			●▲	●▲	●▲	●▲	●▲	●▲									
55				●▲	●▲	●▲											
60				●▲	●▲	●▲	●▲	●▲									
65				●▲	●▲	●▲											
70				●▲	●▲	●▲	●▲										
75				●▲	●▲	●▲											
80				●▲	●▲	●▲	●▲										
85					●▲	●▲											
90					●▲	●▲	●▲										
95					▲	●▲											
100					●▲	●▲	●▲										

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## DIN 964 स्लॉट रेज़्ड काउंटरसंक मशीन पेंच

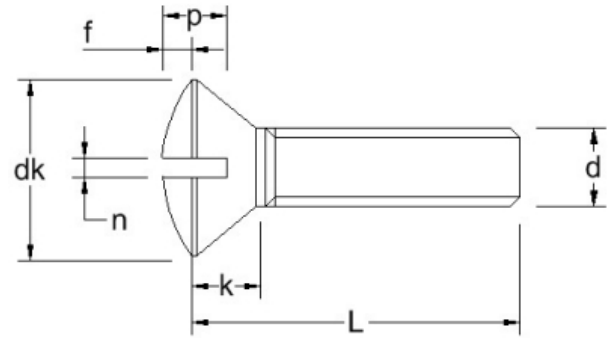


Material Grades: A2: ● A4: ▲

	3.8	4.7	5.6	7.5	9.2	11	14.5										
dk	3.8	4.7	5.6	7.5	9.2	11	14.5										
f	0.5	0.6	0.75	1.0	1.25	1.5	2.0										
k (max)	1.2	1.5	1.65	2.2	2.5	3.0	4.0										
n	0.5	0.6	0.8	1.0	1.2	1.6	2.0										
p (min)	0.8	1.0	1.2	1.6	2.0	2.4	3.2										
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25										
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10									
4	●▲																
5	●▲	●▲	●▲	●▲													
6	●▲	●▲	●▲	●▲	●▲												
8	●▲	●▲	●▲	●▲	●▲	●▲											
10	●▲	●▲	●▲	●▲	●▲	●▲	●										
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
14	●		●▲	●▲	●▲												
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
18	●		●▲	●▲	●▲		●▲										
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●									
22			●▲	●▲	●▲	●▲											
25	●	●	●▲	●▲	●▲	●▲	●▲	●▲									
30		●	●▲	●▲	●▲	●▲	●▲	●▲									
35			●▲	●▲	●▲	●▲	●▲	●▲									

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## DIN 964 स्लॉट रेज़्ड काउंटरसंक मशीन पेंच

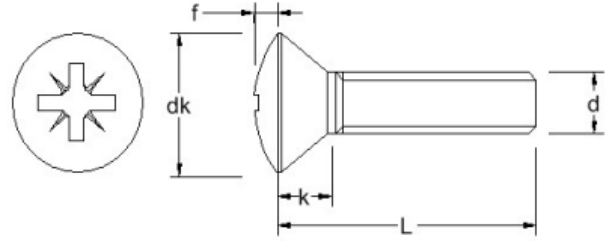


Material Grades: A2: ● A4: ▲

dk	3.8	4.7	5.6	7.5	9.2	11	14.5											
f	0.5	0.6	0.75	1.0	1.25	1.5	2.0											
k (max)	1.2	1.5	1.65	2.2	2.5	3.0	4.0											
n	0.5	0.6	0.8	1.0	1.2	1.6	2.0											
p (min)	0.8	1.0	1.2	1.6	2.0	2.4	3.2											
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25											
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10										
40			●▲	●▲	●▲	●▲	●▲	●▲										
45			●▲	●▲	●▲	●▲	●▲	●▲										
50			●▲	●▲	●▲	●▲	●▲	●▲										
55				●▲	●▲	●▲		●										
60				●▲	●▲	●▲	●▲	●▲										
70				●▲	●▲	●▲	●▲	▲										
80				●▲	●▲	●▲	●▲	▲										
90					●▲	●▲	●▲	▲										
95							●											
100					●▲	●▲	●▲											

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## DIN 966 Z पॉज़ी रेज़्ड काउंटरसंक मशीन पेंच

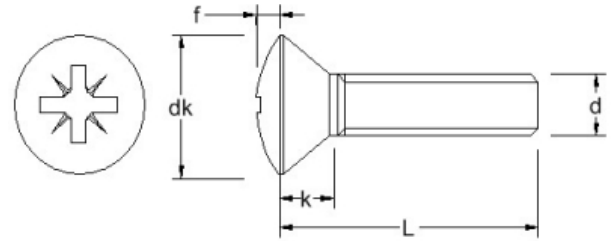


Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M4	M5	M6												
3	●▲																	
4	●▲	●▲	●▲															
5	●▲	●▲	●▲	●▲														
6	●▲	●▲	●▲	●▲	●▲													
8	●▲	●▲	●▲	●▲	●▲	●▲												
10	●▲	●▲	●▲	●▲	●▲	●▲												
12	●▲	●▲	●▲	●▲	●▲	●▲												
60				●▲	●▲	●▲												
65				●▲	●▲	●▲												
70				●▲	●▲	●▲												
75				●▲	●▲	●▲												
80				●▲	●▲	●▲												
14	●▲	●▲	●▲	●▲	●▲	●▲												
55				●▲	●▲	●▲												
16	●▲	●▲	●▲	●▲	●▲	●▲												

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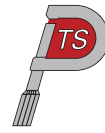
## DIN 966 Z पॉज़ी रेज़्ड काउंटरसंक मशीन पेंच



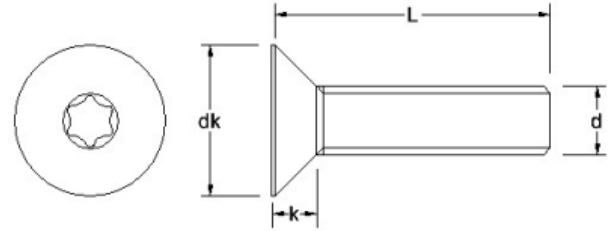
Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M4	M5	M6												
dk	3.8	4.7	5.6	7.5	9.2	11												
Drive	#1	#1	#1	#2	#2	#3												
f	*	0.6	0.75	1.0	1.25	1.5												
k	1.2	1.5	1.65	2.2	2.5	3.0												
Pitch	0.40	0.45	0.5	0.7	0.8	1.0												
18	●▲	●▲	●▲	●▲	●▲	●▲												
20	●▲	●▲	●▲	●▲	●▲	●▲												
28			●▲	●▲	●▲	●▲												
22			●▲	●▲	●	●▲												
25	●▲	●▲	●▲	●▲	●▲	●▲												
30	●▲	●▲	●▲	●▲	●▲	●▲												
35			●▲	●▲	●▲	●▲												
40			●▲	●▲	●▲	●▲												
45			●▲	●▲	●▲	●▲												
50			●▲	●▲	●▲	●▲												
85					●▲	●▲												
90					▲	●▲												
95					●▲	●▲												
100					●▲	●▲												

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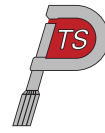
## DIN 965 TX टीएक्स काउंटरसंक मशीन पेंच



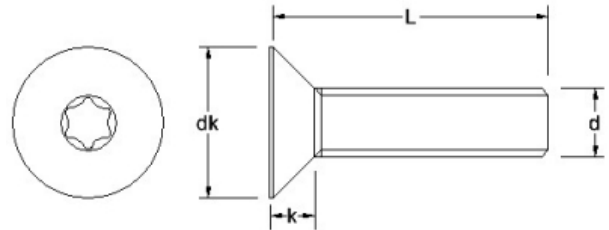
Material Grades: A2: ● A4: ▲

dk (max)	3.2	3.8	4.7	5.6	7.5	9.2	11	14.5										
k	0.96	1.2	1.5	1.65	2.2	2.5	3.0	4.0										
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25										
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8										
2	●▲																	
3	●▲	●▲	●▲															
4	●▲	●▲	●▲	●▲														
5	●▲	●▲	●▲	●▲	●▲													
6	●▲	●▲	●▲	●▲	●▲	●▲												
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
14	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
18	●▲	●▲	●▲	●▲	●▲	●	●▲											
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
22			●▲	●▲	●▲	●▲	●▲											
25			●▲	●▲	●▲	●▲	●▲	●▲										
28						●▲												
30				●▲	●▲	●▲	●▲	●▲										
35				●▲	●▲	●▲	●▲	●▲										

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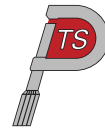
## DIN 965 TX टीएक्स काउंटरसंक मशीन पेंच



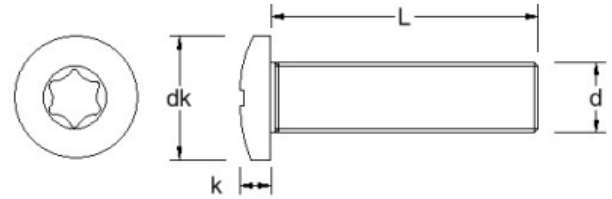
Material Grades: A2: ● A4: ▲

dk (max)	3.2	3.8	4.7	5.6	7.5	9.2	11	14.5									
k	0.96	1.2	1.5	1.65	2.2	2.5	3.0	4.0									
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25									
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8									
40				●▲	●▲	●▲	●▲	●▲									
45				●▲	●▲	●▲	●▲	●▲									
50				●▲	●▲	●▲	●▲	●▲									
55				●▲	●▲	●▲	●▲										
60				●▲	●▲	●▲	●▲	●▲									
65					●▲	●▲	●▲										
70					●▲	●▲	●▲	●▲									
75					●▲	●▲	●▲										
80					●▲	●▲	●▲	●▲									
85					●▲	●▲	●▲										
90					●▲	●▲	●▲										
95					●▲	●▲	●▲										
100					●▲	●▲	●▲										
110							●▲										
120							●▲										
130							●▲										
140							●▲										

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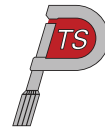
## DIN 7985 TX टीएक्स पैन मशीन पेंच



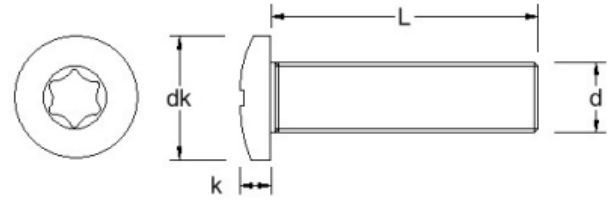
Material Grades: A2: ● A4: ▲

length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8									
dk (max)	3.2	4	5	6	8	10	12	16									
k (max)	1.42	1.72	2.12	2.52	3.25	3.95	4.75	6.15									
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25									
2	●▲																
3	●▲	●▲	●▲	●▲													
4	●▲	●▲	●▲	●▲	●▲												
5	●▲	●▲	●▲	●▲	●▲												
6	●▲	●▲	●▲	●▲	●▲	●▲											
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
14	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
22			●▲	●▲	●▲	●▲	●▲										
25			●▲	●▲	●▲	●▲	●▲	●▲									
28			●▲	●▲	▲	●▲	●▲										
30			●▲	●▲	●▲	●▲	●▲	●▲									
35				●▲	●▲	●▲	●▲	●▲									

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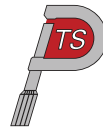
## DIN 7985 TX टीएक्स पैन मशीन पेंच



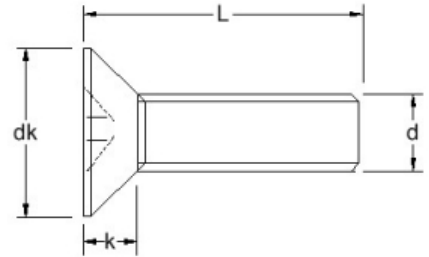
Material Grades: A2: ● A4: ▲

dk (max)	3.2	4	5	6	8	10	12	16									
k (max)	1.42	1.72	2.12	2.52	3.25	3.95	4.75	6.15									
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25									
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8									
40				●▲	●▲	●▲	●▲	●▲									
45				●▲	●▲	●▲	●▲	●▲									
50				●▲	●▲	●▲	●▲	●▲									
55				●▲	●▲	●▲	●▲										
60				●▲	●▲	●▲	●▲	●▲									
65					●▲	●▲	●▲										
70					●▲	●▲	●▲	●▲									
75					●▲	●▲	●										
80					●▲	●▲	●▲	●▲									
90					●▲	●▲	●▲										
100					●▲	●▲	●▲										

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## DIN 965 H फलिपिस काउंटरसंक मशीन पेंच

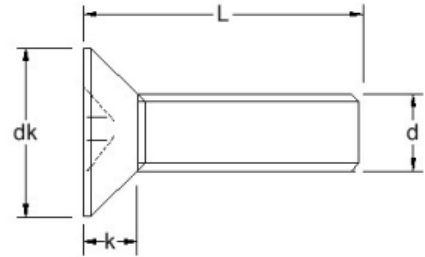


Material Grades: A2: ● A4: ▲

dk	2.6	3.0	3.8	4.7	5.6	7.5	9.2	11	14.5	18						
Drive	#0	#0	#0	#1	#1	#2	#2	#3	#4	#4						
k (max)	0.9	0.96	1.2	1.5	1.65	2.2	2.5	3.0	4.0	5.0						
Pitch	0.30	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5						
length/dim	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10						
2	●	●▲														
3	●	●▲	●▲													
4	●	●▲	●▲	●▲	●▲											
5	●	●▲	●▲	●▲	●▲	●▲										
6	●	●▲	●▲	●▲	●▲	●▲	●▲									
8	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
10	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
12		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
18		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
20		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
14		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
16		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
22				●▲	●▲	●▲	●▲	●▲	●▲	●▲						
25				●▲	●▲	●▲	●▲	●▲	●▲	●▲						
30					●▲	●▲	●▲	●▲	●▲	●▲						
35					●▲	●▲	●▲	●▲	●▲	●▲						

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## DIN 965 H फलिपिस काउंटरसंक मशीन पेंच

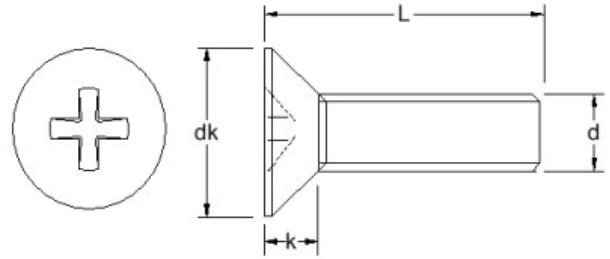


Material Grades: A2: ● A4: ▲

dk	2.6	3.0	3.8	4.7	5.6	7.5	9.2	11	14.5	18							
Drive	#0	#0	#0	#1	#1	#2	#2	#3	#4	#4							
k (max)	0.9	0.96	1.2	1.5	1.65	2.2	2.5	3.0	4.0	5.0							
Pitch	0.30	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5							
length/dim	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10							
40					●▲	●▲	●▲	●▲	●▲	●▲							
45					●▲	●▲	●▲	●▲	●▲	●▲							
50					●▲	●▲	●▲	●▲	●▲	●▲							
55							▲	●▲									
60						●▲	●▲	●▲	●▲	●▲							
65								●▲									
70						●▲	●▲	●▲	●▲	●▲							
75								●▲	●								
80						●▲	●▲	●▲	●▲	●▲							
85							●	●▲									
90						●▲	●▲	●▲	●▲	●▲							
95							●										
100						●	●▲	●▲	●▲	●▲							
110									●								
120									●								
130									●								

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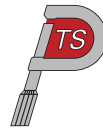
## DIN 965 H फलिपिस काउंटरसंक मशीन पेंच



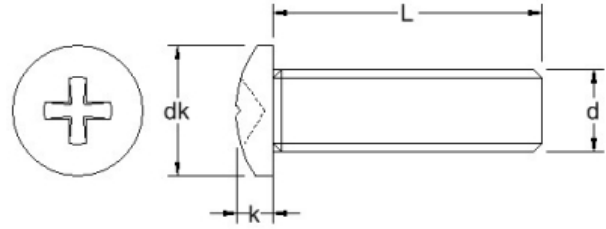
Material Grades: A2: ●

dk	2.6	3.0	3.8	4.7	5.6	7.5	9.2	11	14.5	18							
Drive	#0	#0	#0	#1	#1	#2	#2	#3	#4	#4							
k (max)	0.9	0.96	1.2	1.5	1.65	2.2	2.5	3.0	4.0	5.0							
Pitch	0.30	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5							
length/dim	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10							
150									●								

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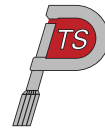
## DIN 7985 H फलिपिस पैन मशीन पेंच



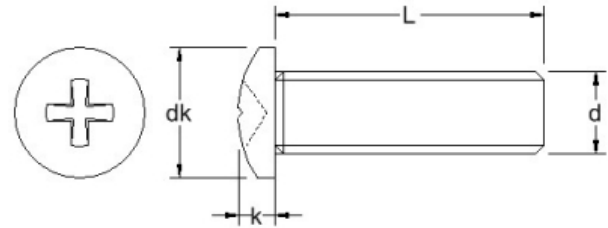
Material Grades: A2: ● A4: ▲

dk (max)	2.5	3.2	4	5	6	8	10	12	16								
Drive	#0	#0	#0	#1	#1	#2	#2	#3	#4								
k (max)	0.8	1.42	1.72	2.12	2.52	3.25	3.95	4.75	6.15								
Pitch	0.3	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25								
length/dim	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8								
2	●	●▲															
3	●	●▲	●▲	●▲	●▲												
4	●	●▲	●▲	●▲	●▲	●▲											
5	●	●▲	●▲	●▲	●▲	●▲											
6	●	●▲	●▲	●▲	●▲	●▲	●▲										
8	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
10	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
12		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
14		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
16		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
18		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
20		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
22				●▲	●▲	●▲	●▲	●▲	●▲								
25				●▲	●▲	●▲	●▲	●▲	●▲								
28					●▲	●▲	●▲	●▲	●▲								
30				●▲	●▲	●▲	●▲	●▲	●▲								

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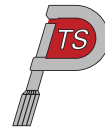
## DIN 7985 H फलिपिस पैन मशीन पेंच



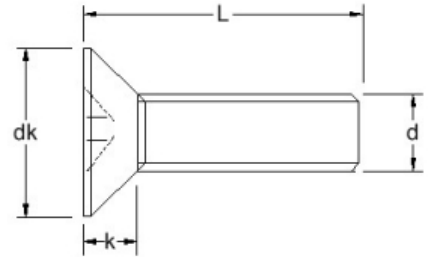
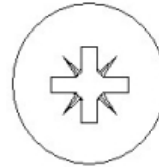
Material Grades: A2: ● A4: ▲

dk (max)	2.5	3.2	4	5	6	8	10	12	16								
Drive	#0	#0	#0	#1	#1	#2	#2	#3	#4								
k (max)	0.8	1.42	1.72	2.12	2.52	3.25	3.95	4.75	6.15								
Pitch	0.3	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25								
length/dim	M1.4	M1.6	M2	M2.5	M3	M4	M5	M6	M8								
35					●▲	●▲	●▲	●▲	●▲								
40					●▲	●▲	●▲	●▲	●▲								
45					●▲	●▲	●▲	●▲	●▲								
50					●▲	●▲	●▲	●▲	●▲								
55						●▲	●▲	●▲									
60					▲	●▲	●▲	●▲	●▲								
65						●▲	●▲	●▲	●▲								
70						●▲	●▲	●▲	●▲								
80						●▲	●▲	●▲	●▲								
90						●▲	●▲	●▲	●▲								
100						●▲	●▲	●▲	●▲								

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## DIN 965 Z पॉजी काउंटरसंक मशीन पेंच

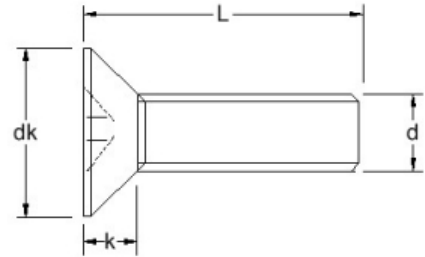
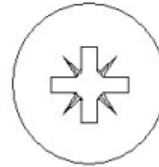


Material Grades: A2: ● A4: ▲

dk	3.0	3.8	4.7	5.6	6.5	7.5	9.2	11	14.5	18							
Drive	#0	#0	#1	#1	#2	#2	#2	#3	#4	#4							
k (max)	0.96	1.2	1.5	1.65	1.9	2.2	2.5	3.0	4.0	5.0							
Pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5							
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10							
2	●▲																
3	●▲	●▲	●														
4	●▲	●▲	●▲	●▲													
5	●▲	●▲	●▲	●▲			●▲										
6	●▲	●▲	●▲	●▲	●	●▲	●▲										
8	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲									
10	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲									
12	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲								
14	●▲	●▲	●▲	●▲		●▲	●▲	●▲									
16	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲								
18	●▲	●▲	●▲	●▲		●▲	●▲	●▲									
20	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲							
22			●▲	●▲		●▲	●▲	●▲									
25		●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲							
28							●▲										
30		●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲							

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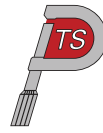
## DIN 965 Z पॉज़ी काउंटरसंक मशीन पेंच



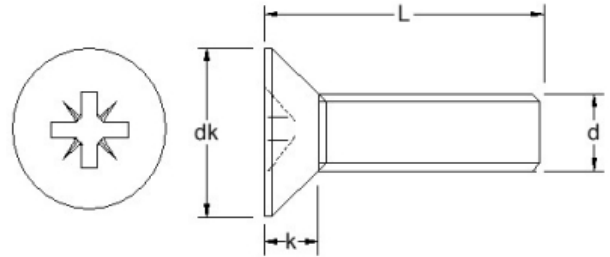
Material Grades: A2: ● A4: ▲

dk	3.0	3.8	4.7	5.6	6.5	7.5	9.2	11	14.5	18							
Drive	#0	#0	#1	#1	#2	#2	#2	#3	#4	#4							
k (max)	0.96	1.2	1.5	1.65	1.9	2.2	2.5	3.0	4.0	5.0							
Pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5							
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10							
35				●▲		●▲	●▲	●▲	●▲	●▲							
40				●▲		●▲	●▲	●▲	●▲	●▲							
45				●▲		●▲	●▲	●▲	●▲	●▲							
50				●▲		●▲	●▲	●▲	●▲	●▲							
55				●▲		●▲	●▲	●▲									
60				●▲		●▲	●▲	●▲	●▲	●▲							
65						●▲	●▲	●▲									
70						●▲	●▲	●▲	●▲	●▲							
75						●▲		●▲									
80						●▲	●▲	●▲	●▲	●▲							
85						●▲											
90						●▲	●▲	●▲	●▲	●▲							
95						●▲											
100						●▲	●▲	●▲	●▲	●▲							
110								●▲									
120								●▲									

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## DIN 965 Z पॉज़ी काउंटरसंक मशीन पेंच

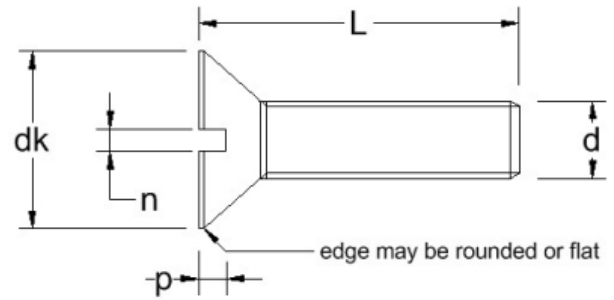


Material Grades: A2: ● A4: ▲

dk	3.0	3.8	4.7	5.6	6.5	7.5	9.2	11	14.5	18							
Drive	#0	#0	#1	#1	#2	#2	#2	#3	#4	#4							
k (max)	0.96	1.2	1.5	1.65	1.9	2.2	2.5	3.0	4.0	5.0							
Pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5							
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10							
130								●▲									
140								●▲									

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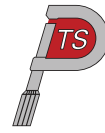
## DIN 963 स्लॉट काउंटरसंक मशीन पेंच



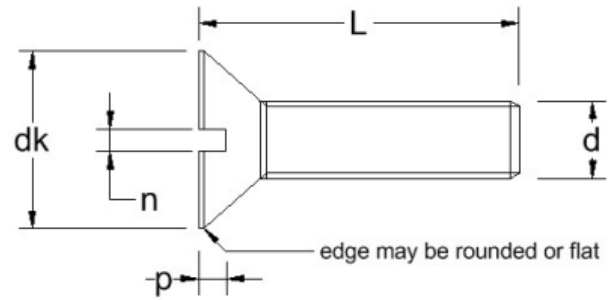
Material Grades: A2: ● A4: ▲

length/dim	M1.0	M1.2	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12			
2	●	●	●	●													
3	●	●	●	●▲	●▲												
4	●	●	●	●▲	●▲	●▲	●▲										
5	●	●	●	●▲	●▲	●▲	●▲	●	●▲								
6	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
8	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
10	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
12		●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
14				●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
16				●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
18					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
20				●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
22					●▲	●▲	●▲	●▲		●	●▲	●▲	●				
25					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
28					●▲												

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## DIN 963 स्लॉट काउंटरसंक मशीन पेंच

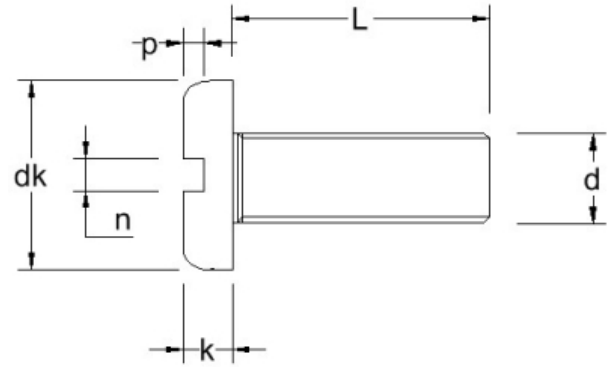


Material Grades: A2:● A4:▲

length/dim	M1.0	M1.2	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12			
30					●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
35					●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
40					●▲		●▲	●	●▲	●▲	●▲	●▲	●▲	●▲			
45							●▲		●▲	●▲	●▲	●▲	●▲	●▲			
50							●▲		●▲	●▲	●▲	●▲	●▲	●▲			
55							●▲		●▲	●▲	●▲	●▲	●▲	●▲			
60							●▲		●▲	●▲	●▲	●▲	●▲	●▲			
65									●▲	●▲	●▲	●▲	●▲	●▲			
70									●▲	●▲	●▲	●▲	●▲	●▲			
75										●▲	●▲	●▲	●▲	●▲			
80									●▲	●▲	●▲	●▲	●▲	●▲			
90										●▲	●▲	●▲	●▲	●▲			
100										●▲	●▲	●▲	●▲	●▲			
110											●	●▲	●▲	●▲			
120											●	●▲	●▲				

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## DIN 85 स्लॉट पैन मशीन पेंच

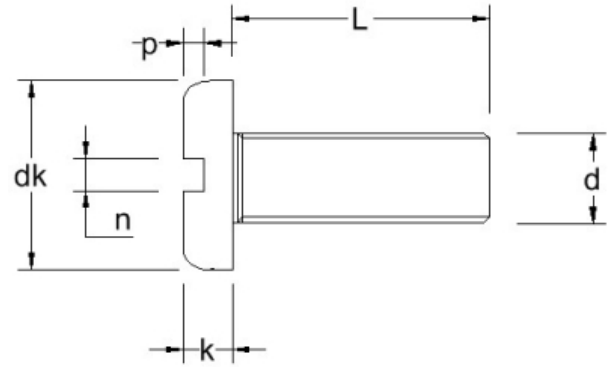


Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10								
3	●▲	●▲	●▲														
4	●▲	●▲	●▲														
5	●▲	●▲	●▲	●▲	●▲												
6	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
14	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
22			●▲	●▲	●▲	●▲	●▲										
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
30	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
35			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							

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## DIN 85 स्लॉट पैन मशीन पेंच

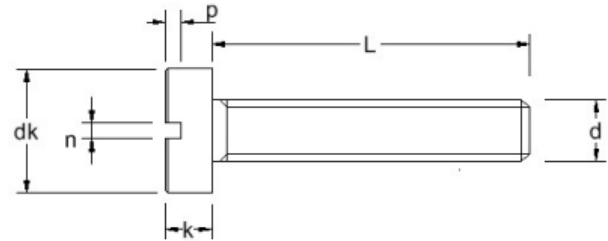


Material Grades: A2: ● A4: ▲

dk (max)	4.0	5.0	6.0	7.0	8.0	10	12	16	20									
k (max)	1.3	1.5	1.8	2.0	2.4	3.0	3.6	4.8	6									
n	0.50	0.60	0.80	1.0	1.2	1.2	1.6	2.0	2.81									
p	0.40	0.50	0.70	1.0	1.0	1.2	1.4	1.9	2.4									
Pitch	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5									
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10									
40			●▲	●▲	●▲	●▲	●▲	●▲	●▲									
45			●▲	●▲	●▲	●▲	●▲	●▲	●▲									
50			●▲	●▲	●▲	●▲	●▲	●▲	●▲									
55					●▲	●▲	●▲	●▲	●▲									
60					●▲	●▲	●▲	●▲	●▲									
65						●▲	●▲	●▲	●▲									
70						●▲	●▲	●▲	●▲									
75						●▲	●	●▲	●▲									
80						●▲	●▲	●▲	●▲									
90						●▲	●▲	●▲	●▲									
100						●▲	●▲	●▲	●▲									

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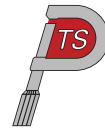
## DIN 84 स्लॉट चीज़ मशीन पेंच



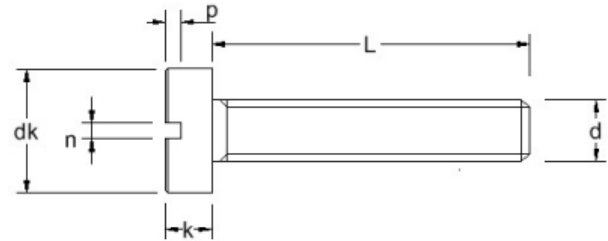
Material Grades: A2: ● A4: ▲

	2.0	2.3	2.6	3.0	*	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16			
dk	2.0	2.3	2.6	3.0	*	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16			
k	0.7	0.8	0.9	1.0	*	1.3	1.6	2.0	2.4	2.6	3.3	3.9	5	6			
n	0.25	0.30	0.30	0.40	*	0.50	0.60	0.80	1.0	1.2	1.2	1.6	2.0	2.5			
p	0.25	0.30	0.40	0.45	*	0.60	0.70	0.85	1.0	1.1	1.3	1.6	2.0	2.4			
Pitch	0.25	0.25	0.30	0.35	*	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5			
length/dim	M1.0	M1.2	M1.4	M1.6	M1.7	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10			
2	●	●	●	●		●▲											
2.4		●															
3	●	●	●	●▲	●	●▲	●▲	●▲									
4	●	●	●	●▲	●	●▲	●▲	●▲		●▲							
5	●	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲							
6	●	●	●	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲					
8	●	●	●	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲					
10	●	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
12	●	●	●	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
14				●▲		●▲	●▲	●▲		●▲	●▲	●▲	●▲				
16				●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
18				●		●▲	●▲	●▲		●▲	●▲	●▲	●▲	●			
20				●		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
22						●▲	●▲	●▲		●▲	●	●▲	●▲				
25						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			

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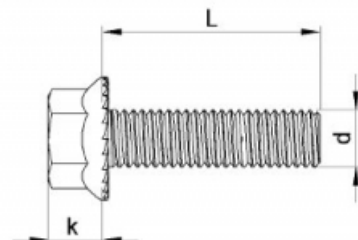
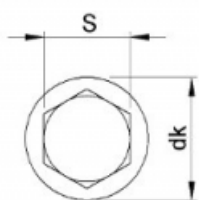
## DIN 84 स्लॉट चीज़ मशीन पेंच



Material Grades: A2:● A4:▲

length/dim	M1.0	M1.2	M1.4	M1.6	M1.7	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10			
28							●				●▲	●▲					
30						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
35						●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
40						●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
45								●▲		●▲	●▲	●▲	●▲	●▲			
50								●▲		●▲	●▲	●▲	●▲	●▲			
55								●▲		●▲	●▲	●▲	●▲				
60								●▲		●▲	●▲	●▲	●▲	●▲			
65										●▲	●▲	●					
70										●▲	●▲	●▲	●▲	●▲			
75												●▲					
80										●▲	●▲	●▲	●▲	●▲			
85												●					
90										●▲	●▲	●▲	●▲	●▲			
100										●▲	●▲	●▲	●▲	●▲			

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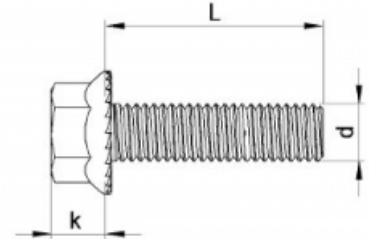
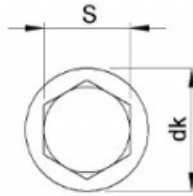
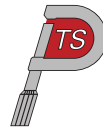


Material Grades: A2: ●

dk	11.8	14.2	18	22.3															
k	5.4	6.6	8.1	9.2															
Pitch	0.8	1.0	1.25	1.5															
s	8	10	13	15															
length/dim	M5	M6	M8	M10															
8/8	●																		
10/10	●	●																	
12/12	●	●	●																
16/16	●	●	●	●															
20/20	●	●	●	●															
25/25	●	●	●	●															
30/30	●	●	●	●															
35/35	●	●	●	●															
40/40	●	●	●	●															
45/45	●	●	●	●															
50/50	●	●	●	●															
55/55		●	●	●															
60/60		●	●	●															
65/65			●	●															
70/70			●	●															
80/80			●	●															



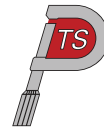
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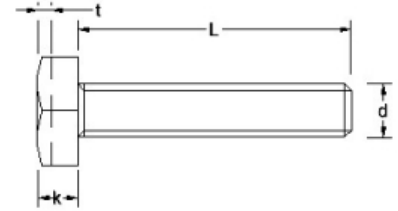
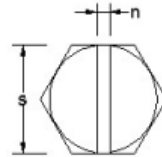
Material Grades: A2: ●

dk	11.8	14.2	18	22.3															
k	5.4	6.6	8.1	9.2															
Pitch	0.8	1.0	1.25	1.5															
s	8	10	13	15															
length/dim	M5	M6	M8	M10															
90/90				●															
100/100				●															

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## DIN 933SZ स्लॉटेड हेक्सागन हेड सेट स्क्रू

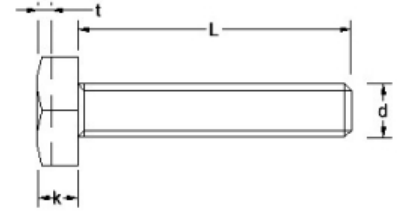
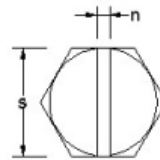


Material Grades: A2: ●

k (max)	2.1	3.0	3.5	4.0	5.3	6.4													
n	0.8	1.0	1.2	1.6	2.0	2.0													
Pitch	0.5	0.7	0.8	1.0	1.25	1.5													
s	5.5	7	8	10	13	17													
t	0.8	1.1	1.4	1.6	2.1	2.1													
length/dim	M3	M4	M5	M6	M8	M10													
5	●	●																	
6	●	●	●																
8	●	●	●	●															
10	●	●	●	●	●														
12	●	●	●	●	●	●													
14	●	●	●	●	●	●													
16	●	●	●		●	●													
18		●	●	●	●	●													
20	●	●	●	●	●	●													
22		●	●	●	●	●													
25	●	●	●	●	●	●													
30	●	●	●	●	●	●													
35	●	●	●	●	●	●													
40	●	●	●	●	●	●													
45	●	●	●	●	●	●													

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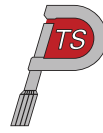
## DIN 933SZ स्लॉटेड हेक्सागन हेड सेट स्क्रू



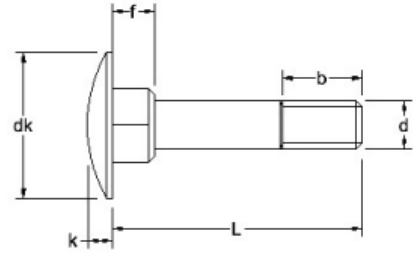
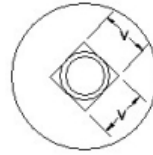
Material Grades: A2: ●

k (max)	2.1	3.0	3.5	4.0	5.3	6.4													
n	0.8	1.0	1.2	1.6	2.0	2.0													
Pitch	0.5	0.7	0.8	1.0	1.25	1.5													
s	5.5	7	8	10	13	17													
t	0.8	1.1	1.4	1.6	2.1	2.1													
length/dim	M3	M4	M5	M6	M8	M10													
50	●	●	●	●	●	●													
55		●	●	●	●	●													
60		●	●	●	●	●													
65				●	●	●													
70			●	●	●	●													
75				●	●	●													
80				●	●	●													

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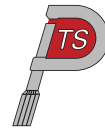
## DIN 603 कैरिजि बोल्ट्स



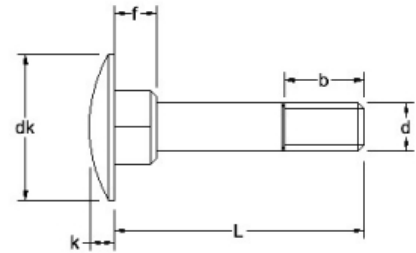
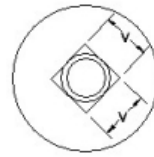
Material Grades: A2: ● A4: ▲

b (max)	16	18	22	26	36	38													
dk	12.45	15.45	19.35	23.35	29.35	37.2													
f (max)	4.1	4.6	5.6	6.6	8.75	11.1													
k (min)	2.7	3.12	4.12	4.62	6.05	8.05													
Pitch	0.8	1.0	1.25	1.5	1.75	2.0													
v (max)	5.48	6.48	8.58	10.58	12.7	15.3													
length/dim	M5	M6	M8	M10	M12	M16													
25	●▲	●▲																	
30	●▲	●▲	●▲																
35	●▲	●▲	●▲	●▲															
40	●▲	●▲	●▲	●▲	●▲	●▲													
45	●▲	●▲	●▲	●▲	●▲	●▲													
50	●▲	●▲	●▲	●▲	●▲	●▲													
55	●▲	●▲	●▲	●▲	●▲	●▲													
60	●▲	●▲	●▲	●▲	●▲	●▲													
65	●▲	●▲	●▲	●▲	●▲	●▲													
70	●▲	●▲	●▲	●▲	●▲	●▲													
75	●▲	●▲	●▲	●▲	●▲	●▲													
80	●▲	●▲	●▲	●▲	●▲	●▲													
85				●▲															
90		●▲	●▲	●▲	●▲	●▲													

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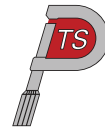
## DIN 603 कैरिजि बोल्ट्स



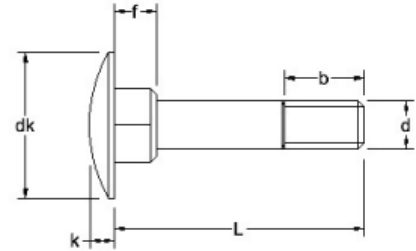
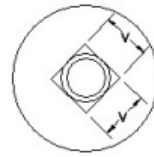
Material Grades: A2: ● A4: ▲

b (max)	16	18	22	26	36	38													
dk	12.45	15.45	19.35	23.35	29.35	37.2													
f (max)	4.1	4.6	5.6	6.6	8.75	11.1													
k (min)	2.7	3.12	4.12	4.62	6.05	8.05													
Pitch	0.8	1.0	1.25	1.5	1.75	2.0													
v (max)	5.48	6.48	8.58	10.58	12.7	15.3													
length/dim	M5	M6	M8	M10	M12	M16													
100		●▲	●▲	●▲	●▲	●▲													
110		●▲	●▲	●▲	●▲	●▲													
120		●▲	●▲	●▲	●▲	●▲													
130		●	●▲	●▲	●▲	●▲													
140		●	●▲	●▲	●▲	●▲													
150			●▲	●▲	●▲	●▲													
160			●	●	●	●													
170			●																
180			●	●	●	●													
190			●																
200			●		●	●													
220				●	●	●													
240				●	●	●													
260				●	●	●													

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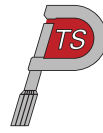
## DIN 603 कैरिजि बोल्ट्स



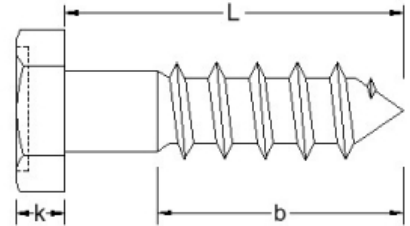
Material Grades: A2: ●

	16	18	22	26	36	38									
b (max)	16	18	22	26	36	38									
dk	12.45	15.45	19.35	23.35	29.35	37.2									
f (max)	4.1	4.6	5.6	6.6	8.75	11.1									
k (min)	2.7	3.12	4.12	4.62	6.05	8.05									
Pitch	0.8	1.0	1.25	1.5	1.75	2.0									
v (max)	5.48	6.48	8.58	10.58	12.7	15.3									
length/dim	M5	M6	M8	M10	M12	M16									
280				●	●	●									
300				●	●	●									

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## DIN 571 हैक्सागन हैड कोच पेंच

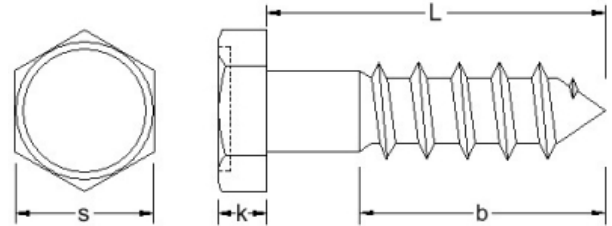


Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L											
k	3.5	4	5	5.5	7	8	10											
s	8	10	12	13	17	19	24											
length/dim	5	6	7	8	10	12	16											
20	●	●																
25	●▲	●▲		●▲														
30	●▲	●▲	●▲	●▲														
35	●▲	●▲	●▲	●▲														
40	●▲	●▲	●▲	●▲	●▲													
45	●▲	●▲	●▲	●▲	●▲													
50	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
55	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
60	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
65		●▲	●▲	●▲	●▲	●▲	●▲											
70	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
75				●▲	●▲	●▲												
80	●	●▲	●▲	●▲	●▲	●▲	●▲											
90		●▲	●▲	●▲	●▲	●▲	●▲											
100		●▲	●▲	●▲	●▲	●▲	●▲											
110		●▲	●▲	●▲	●▲	●▲	●▲											
120		●▲	●▲	●▲	●▲	●▲	●▲											

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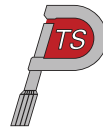
## DIN 571 हैक्सागन हैड कोच पेंच



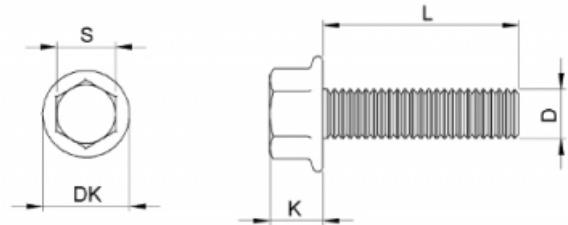
Material Grades: A2: ● A4: ▲

b	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L	0.6 x L											
k	3.5	4	5	5.5	7	8	10											
s	8	10	12	13	17	19	24											
length/dim	5	6	7	8	10	12	16											
130		● ▲	● ▲	● ▲	● ▲	● ▲	● ▲											
140		●	● ▲	● ▲	● ▲	● ▲	● ▲											
150			● ▲	● ▲	● ▲	● ▲	● ▲											
160			●	● ▲	● ▲	● ▲	● ▲											
170			●															
180			●	● ▲	● ▲	● ▲	● ▲											
190			●															
200				● ▲	● ▲	● ▲	● ▲											
210			●															
220					●	●												
240					●	●												
260					●	●												
280					●	●												
300					●	●												

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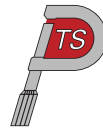
## DIN 6921 फ्लैज्ड हैक्सागन बोल्ट्स



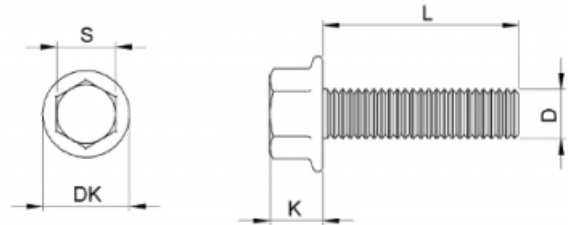
Material Grades: A2: ●

dk	11.8	14.2	18	22.3															
k	5.4	6.6	8.1	9.2															
Pitch	0.8	1.0	1.25	1.5															
s	8	10	13	15															
length/dim	M5	M6	M8	M10															
8/8	●																		
10/10	●	●																	
12/12	●	●	●																
16/16	●	●	●	●															
20/20	●	●	●	●															
25/25	●	●	●	●															
30/30	●	●	●	●															
35/35	●	●	●	●															
40/40	●	●	●	●															
45/45	●	●	●	●															
50/50	●	●	●	●															
55/55		●	●	●															
60/60		●	●	●															
65/65				●															
70/70			●	●															
80/80			●	●															

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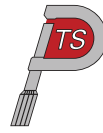
## DIN 6921 फ्लैज्ड हैक्सागन बोल्ट्स



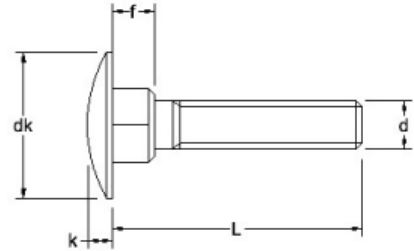
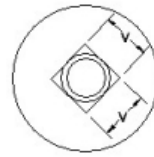
Material Grades: A2: ●

dk	11.8	14.2	18	22.3															
k	5.4	6.6	8.1	9.2															
Pitch	0.8	1.0	1.25	1.5															
s	8	10	13	15															
length/dim	M5	M6	M8	M10															
90/90				●															
100/100				●															

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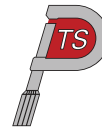
## DIN 603 कैरिजि बोल्ट्स फुल थ्रेड



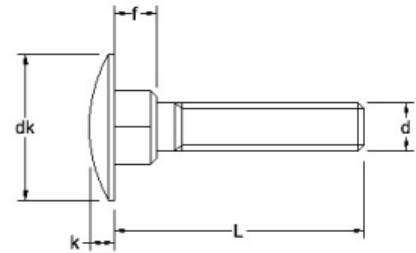
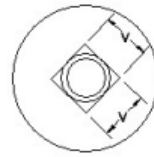
Material Grades: A2: ● A4: ▲

dk	12.45	15.45	19.35	23.35	29.35	37.2												
f (max)	4.1	4.6	5.6	6.6	8.75	11.1												
k (min)	2.7	3.12	4.12	4.62	6.05	8.05												
Pitch	0.8	1.0	1.25	1.5	1.75	2.0												
v (max)	5.48	6.48	8.58	10.58	12.7	15.3												
length/dim	M5	M6	M8	M10	M12	M16												
12	●▲	●▲																
16	●▲	●▲	●▲	●▲														
18	●▲																	
20	●▲	●▲	●▲	●▲														
25	●▲	●▲	●▲	●▲	●▲													
30	●▲	●▲	●▲	●▲	●▲	●▲												
35	●▲	●▲	●▲	●▲	●▲	●▲												
40	●▲	●▲	●▲	●▲	●▲	●▲												
45	●▲	●▲	●▲	●▲	●▲	●▲												
50	●▲	●▲	●▲	●▲	●▲	●▲												
55	●▲	●▲	●▲	●▲	●▲	●▲												
60	●▲	●▲	●▲	●▲	●▲	●▲												
65	●▲	▲	●▲	●▲	●▲	●▲												
70	●▲	●▲	●▲	●▲	●▲	●▲												
75	▲	●▲	●▲	●▲	●▲	●▲												

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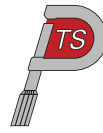
## DIN 603 कैरिजि बोल्ट्स फुल थ्रेड



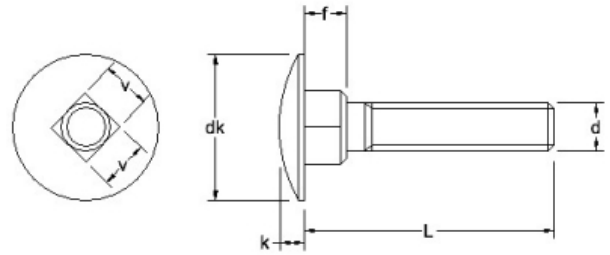
Material Grades: A2: ● A4: ▲

dk	12.45	15.45	19.35	23.35	29.35	37.2													
f (max)	4.1	4.6	5.6	6.6	8.75	11.1													
k (min)	2.7	3.12	4.12	4.62	6.05	8.05													
Pitch	0.8	1.0	1.25	1.5	1.75	2.0													
v (max)	5.48	6.48	8.58	10.58	12.7	15.3													
length/dim	M5	M6	M8	M10	M12	M16													
80	●▲	●▲	●▲	●▲	●▲	●▲													
85				●▲															
90	●	●▲	●▲	●▲	●▲	●▲													
100	●	●▲	●▲	●▲	●▲	●▲													
110	●	●▲	●▲	●▲	●▲	●▲													
120	●	●▲	●▲	●▲	●▲	●▲													
130		●▲	●▲	●▲	●▲	●▲													
140		●▲	●▲	●▲	●▲	●▲													
150			●▲	●▲	●▲	●▲													
160					●	●													
180				●	●	●													
200				●	●	●													
220					●														
240					●														
260					●														

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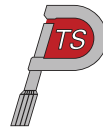
## DIN 603 कैरिजि बोल्ट्स फुल थ्रेड



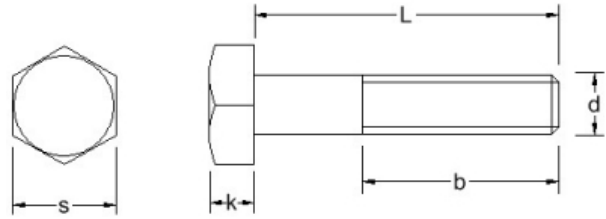
Material Grades: A2: ●

dk	12.45	15.45	19.35	23.35	29.35	37.2												
f (max)	4.1	4.6	5.6	6.6	8.75	11.1												
k (min)	2.7	3.12	4.12	4.62	6.05	8.05												
Pitch	0.8	1.0	1.25	1.5	1.75	2.0												
v (max)	5.48	6.48	8.58	10.58	12.7	15.3												
length/dim	M5	M6	M8	M10	M12	M16												
280					●													
300					●													

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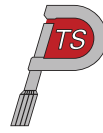
## DIN 931 हैक्सागन हैड बोल्ट्स



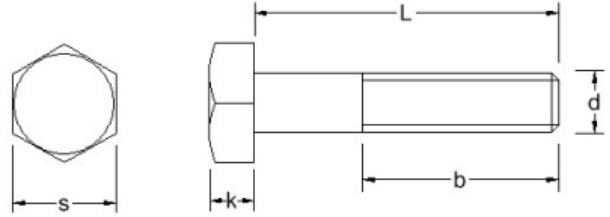
Material Grades: A2: ● A4: ▲ A4-80: ▼

	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max)	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max) (L > 125mm)	22	24	28	32	36	40	44	48	52	56	56	66	72	78	90		
k (min)	3.35	3.85	5.15	6.22	7.32	8.62	9.82	11.28	12.28	13.78	14.78	16.65	18.28	20.58	22.1		
Pitch	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5	3.5	4.0		
s	8	10	13	17	19	22	24	27	30	34	36	41	46	50	55		
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36		
25	●▲▼																
30	●▲▼	●▲▼	●▲▼														
35	●▲▼	●▲▼	●▲▼	●▲													
40	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼												
45	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼												
50	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼										
55	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼										
60	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼								
65	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼								
70	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼						
75	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼						
80	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲				
85	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲				
90	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
95	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		

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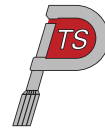
## DIN 931 हैक्सागन हैड बोल्ट्स



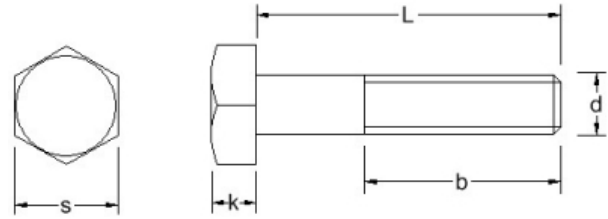
Material Grades: A2: ● A4: ▲ A4-80: ▼

	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max)	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max) (L > 125mm)	22	24	28	32	36	40	44	48	52	56	56	66	72	78	90		
k (min)	3.35	3.85	5.15	6.22	7.32	8.62	9.82	11.28	12.28	13.78	14.78	16.65	18.28	20.58	22.1		
Pitch	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5	3.5	4.0		
s	8	10	13	17	19	22	24	27	30	34	36	41	46	50	55		
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36		
100	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
110		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
120		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
130		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
140		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
150		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
160		●▲	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
170		●▲	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
180		●▲	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
190		●▲	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
200		●▲	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●	●▲▼	●▲	●▲▼	●▲	●▲	●▲	●▲		
210			●▲	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲	●▲	●▲		
220			●▲	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲	●▲	●▲		
230			●▲	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲	●▲	●▲		
240			●▲	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲	●▲	●▲		

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## DIN 931 हैक्सागन हैड बोल्ट्स

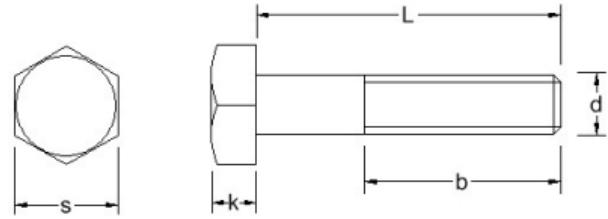


Material Grades: A2: ● A4: ▲ A4-80: ▼

b (max)	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max) (L > 125mm)	22	24	28	32	36	40	44	48	52	56	56	66	72	78	90		
k (min)	3.35	3.85	5.15	6.22	7.32	8.62	9.82	11.28	12.28	13.78	14.78	16.65	18.28	20.58	22.1		
Pitch	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5	3.5	4.0		
s	8	10	13	17	19	22	24	27	30	34	36	41	46	50	55		
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36		
250			●▲	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲	●▲	●▲		
260			●▲	●▲	●▲		●▲		●▲		●▲	●▲	●▲	●▲	●▲		
270			●▲	●▲	●▲		●▲		●▲		●▲	●▲	●▲	●▲	●▲		
280			●▲	●▲	●▲		●▲		●▲		●▲	●▲	●▲	●▲	●▲		
290			●▲	●▲	●▲		●▲		●▲		●▲	●▲	●▲	●▲	●▲		
300			●▲	●▲	●▲		●▲		●▲		●▲	●▲	●▲	●▲	●▲		
320				●▲	●		●▲		●▲		●▲						
340				●▲	●		●▲		●▲		●▲						
360				●▲	●		●▲		●▲		●▲						
380				●▲	●		●▲		●▲		●▲						
400				●▲	●		●▲		●▲		●▲						
420				●	●		●▲		●▲		●▲						
440				●	●		●▲		●▲		●▲						
460				●	●		●▲		●▲		●▲						
480				●	●		●▲		●▲		●▲						

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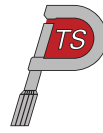
## DIN 931 हैक्सागन हैड बोल्ट्स



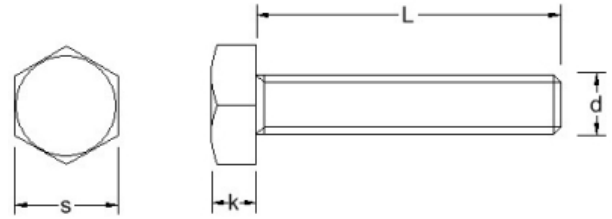
Material Grades: A2: ● A4: ▲

b (max)	16	18	22	26	30	34	38	42	46	50	54	60	66	72	78		
b (max) (L > 125mm)	22	24	28	32	36	40	44	48	52	56	56	66	72	78	90		
k (min)	3.35	3.85	5.15	6.22	7.32	8.62	9.82	11.28	12.28	13.78	14.78	16.65	18.28	20.58	22.1		
Pitch	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5	3.5	4.0		
s	8	10	13	17	19	22	24	27	30	34	36	41	46	50	55		
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36		
500				●	●		●▲		●▲		●▲						
520									●		●						
540									●		●						
560									●		●						
580									●		●						
600									●		●						

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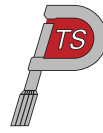
## DIN 933 हैक्सागन हैड सैट पेंच



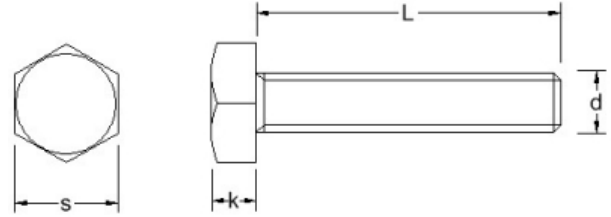
Material Grades: A2: ● A4: ▲ A4-80: ▼

k (max)	1.6	2	2.1	2.9	3.6	4.1	5.4	6.6	7.7	9	10.1	11.7	12.7	14.2	14.78	16.65	19.1
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5
s	4	5	5.5	7	8	10	13	17	19	22	24	27	30	32	36	41	46
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
3	●▲	●▲	●▲														
4	●▲	●▲	●▲	●▲													
5	●▲	●▲	●▲	●▲	●▲												
6	●▲	●▲	●▲	●▲▼	●▲	●▲											
8	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲										
10	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲									
12	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲								
14	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲	●▲	●▲								
16	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼		●▲						
18	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲								
20	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲		●▲				
22			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲								
25			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲				
28						●											
30			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲	●▲	
35			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲	●▲	
40			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲	●▲▼	

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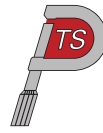
## DIN 933 हैक्सागन हैड सैट पेंच



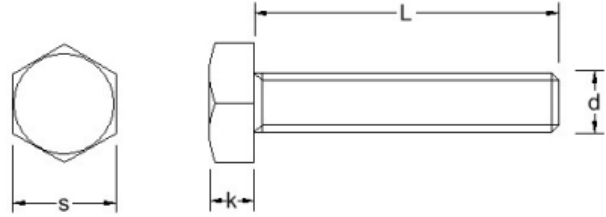
**Material Grades:**

length/dim	M33	M36																	
k (max)	21.4	22.92																	
Pitch	3.5	4.0																	
s	50	55																	
3																			
4																			
5																			
6																			
8																			
10																			
12																			
14																			
16																			
18																			
20																			
22																			
25																			
28																			
30																			
35																			
40																			

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## DIN 933 हैक्सागन हैड सैट पेंच

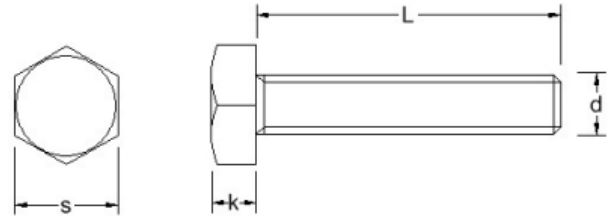


Material Grades: A2: ● A4: ▲ A4-80: ▼

k (max)	1.6	2	2.1	2.9	3.6	4.1	5.4	6.6	7.7	9	10.1	11.7	12.7	14.2	14.78	16.65	19.1
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5
s	4	5	5.5	7	8	10	13	17	19	22	24	27	30	32	36	41	46
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
45			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼		
50			●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲
55				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	
60				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
65				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
70				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
75				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
80				●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
85					●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	▼	●▲▼	●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼
90					●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
95					●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
100					●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
110						●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
120						●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
130						●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
140						●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼
150						●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼

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## DIN 933 हैक्सागन हैड सैट पेंच

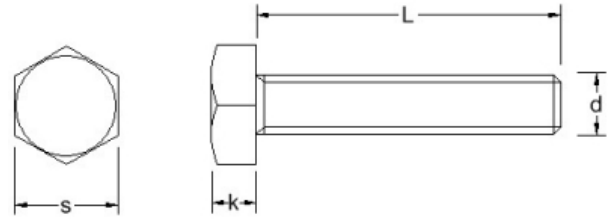


Material Grades: A2: ● A4: ▲

k (max)	21.4	22.92																
Pitch	3.5	4.0																
s	50	55																
length/dim	M33	M36																
45																		
50																		
55																		
60																		
65																		
70	●▲																	
75	●▲																	
80	●▲	●▲																
85	●▲	●▲																
90	●▲	●▲																
95	●▲	●▲																
100	●▲	●▲																
110	●▲	●▲																
120	●▲	●▲																
130	●▲	●▲																
140	●▲	●▲																
150	●▲	●▲																

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## DIN 933 हैक्सागन हैड सैट पेंच

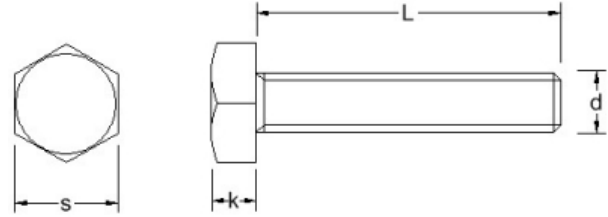


Material Grades: A2: ● A4: ▲ A4-80: ▼

k (max)	1.6	2	2.1	2.9	3.6	4.1	5.4	6.6	7.7	9	10.1	11.7	12.7	14.2	14.78	16.65	19.1
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5
s	4	5	5.5	7	8	10	13	17	19	22	24	27	30	32	36	41	46
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
160							●▲▼	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲
170							●▲▼	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲
180							●▲▼	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲
190							●▲▼	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲
200							●▲▼	●▲▼	●▲▼		●▲▼		●▲▼		●▲▼	●▲	●▲

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## DIN 933 हैक्सागन हैड सैट पेंच

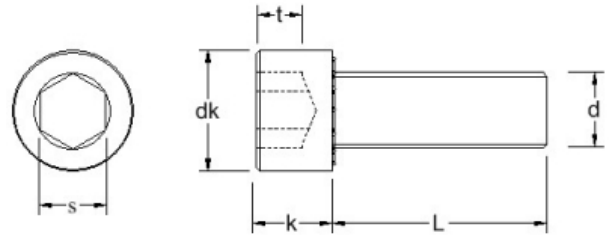


Material Grades: A2: ● A4: ▲

k (max)	21.4	22.92																		
Pitch	3.5	4.0																		
s	50	55																		
length/dim	M33	M36																		
160	●▲	●▲																		
170	●▲	●▲																		
180	●▲	●▲																		
190	●▲	●▲																		
200	●▲	●▲																		

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## DIN 912 शीर्ष के नीचे से रेशन से युक्त सॉ

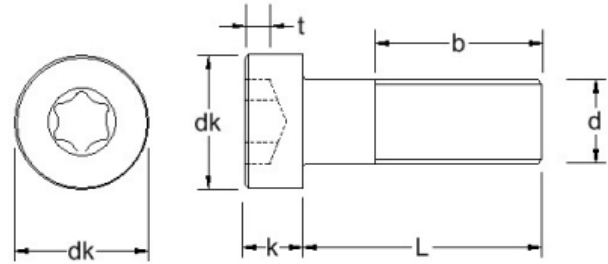


Material Grades: A2: ●

dk	13																			
k (max)	8																			
Pitch	1.25																			
s	6																			
t (min)	4																			
length/dim	M8																			
12	●																			
14	●																			
16	●																			
20	●																			
22	●																			
25	●																			
28	●																			
30	●																			
35	●																			
40	●																			
45	●																			
50	●																			
55	●																			
60	●																			

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## ISO 14580 लो हैड TX कैप पेंच

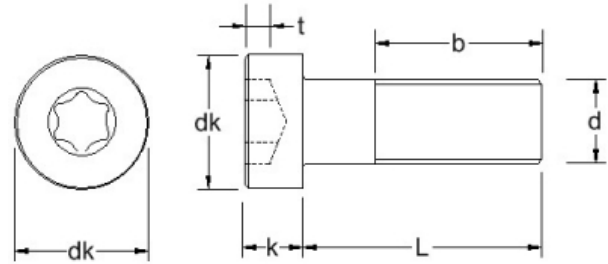


Material Grades: A2: ●

b (max) = L	25	25	25	38	38	38	38												
dk (max)	3.8	4.5	5.5	7.0	8.5	10	13												
k (max)	1.55	1.85	2.4	3.1	3.65	4.4	5.8												
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25												
t (max)	0.84	0.91	1.27	1.66	1.91	2.29	3.05												
length/dim	M2	M2.5	M3	M4	M5	M6	M8												
30					●	●	●												
45							●												
50							●												
55							●												
60							●												
25				●	●	●	●												
3	●	●																	
4	●	●	●																
5	●	●	●																
6	●	●	●	●															
8	●	●	●	●	●	●	●												
10	●	●	●	●	●	●	●	●											
12	●	●	●	●	●	●	●	●											
16		●	●	●	●	●	●	●											
20			●	●	●	●	●	●											

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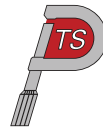
## ISO 14580 लो हैड TX कैप पेंच



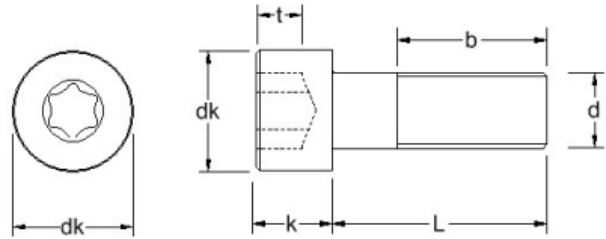
Material Grades: A2: ●

b (max) = L	25	25	25	38	38	38	38										
dk (max)	3.8	4.5	5.5	7.0	8.5	10	13										
k (max)	1.55	1.85	2.4	3.1	3.65	4.4	5.8										
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25										
t (max)	0.84	0.91	1.27	1.66	1.91	2.29	3.05										
length/dim	M2	M2.5	M3	M4	M5	M6	M8										
35						●	●										
40						●	●										

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## ISO 14579 TX कैप पेंच

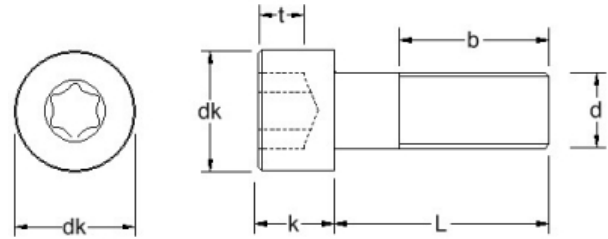


Material Grades: A2: ●

b (max) = L	16	17	18	20	22	24	28											
dk	3.8	4.5	5.5	7.0	8.5	10	13											
k (max)	2.0	2.5	3	4	5	6	8											
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25											
t (min)	1.0	1.1	1.3	2.0	2.5	3	4											
length/dim	M2	M2.5	M3	M4	M5	M6	M8											
3	●	●																
4	●	●	●															
5	●	●	●	●														
6	●	●	●	●	●	●												
8	●	●	●	●	●	●												
10	●	●	●	●	●	●												
22			●	●	●	●	●											
25			●	●	●	●	●											
30			●	●	●	●	●											
20	●	●	●	●	●	●	●											
12	●	●	●	●	●	●												
14	●	●	●	●	●	●												
16	●	●	●	●	●	●	●											
18	●	●	●	●	●	●	●											
35				●	●	●	●											

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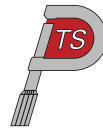
## ISO 14579 TX कैप पेंच



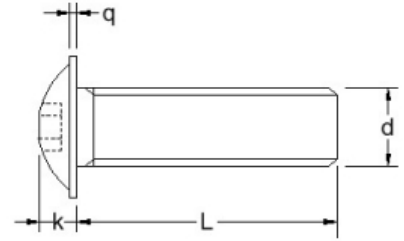
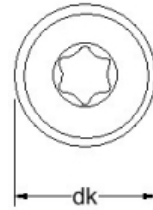
Material Grades: A2: ●

b (max) = L	16	17	18	20	22	24	28											
dk	3.8	4.5	5.5	7.0	8.5	10	13											
k (max)	2.0	2.5	3	4	5	6	8											
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25											
t (min)	1.0	1.1	1.3	2.0	2.5	3	4											
length/dim	M2	M2.5	M3	M4	M5	M6	M8											
40				●	●	●	●											
45				●	●	●	●											
50				●	●	●	●											
60				●	●	●	●											

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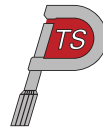
## ISO 7380-2 फ्लैज्ड TX बटन पेंच



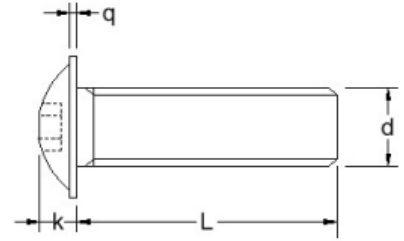
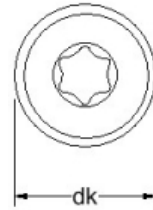
Material Grades: A2: ●

dk (max)	6.9	9.4	11.8	13.6	17.8	21.9	26										
k	1.65	2.2	2.75	3.3	4.4	5.5	6.6										
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75										
q	0.7	0.8	1.0	1.2	1.5	2.0	2.4										
length/dim	M3	M4	M5	M6	M8	M10	M12										
3	●																
4	●	●															
5	●	●	●														
6	●	●	●	●													
8	●	●	●	●	●												
10	●	●	●	●	●												
12	●	●	●	●	●	●											
14	●	●	●	●	●	●											
16	●	●	●	●	●	●	●										
18	●	●	●	●	●	●	●	●									
20	●	●	●	●	●	●	●	●									
22	●	●	●	●	●	●	●	●									
25	●	●	●	●	●	●	●	●									
30	●	●	●	●	●	●	●	●									
35	●	●	●	●	●	●	●	●									
40	●	●	●	●	●	●	●	●									

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## ISO 7380-2 फ्लैज्ड TX बटन पेंच

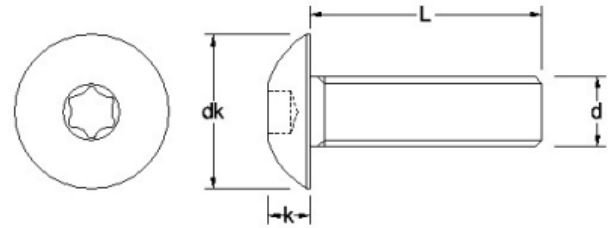


Material Grades: A2: ●

dk (max)	6.9	9.4	11.8	13.6	17.8	21.9	26										
k	1.65	2.2	2.75	3.3	4.4	5.5	6.6										
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75										
q	0.7	0.8	1.0	1.2	1.5	2.0	2.4										
length/dim	M3	M4	M5	M6	M8	M10	M12										
45	●	●	●	●	●	●	●										
50	●	●	●	●	●	●	●										
55		●	●	●	●	●	●										
60		●	●	●	●	●	●										
65			●	●	●	●	●										
70			●	●	●	●	●										
75			●	●	●	●	●										
80			●	●	●	●	●										
90				●	●	●	●										
100				●	●	●	●										
110				●	●	●	●										
120				●	●	●	●										

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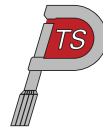
## ISO 7380-1 TX बटन पेंच



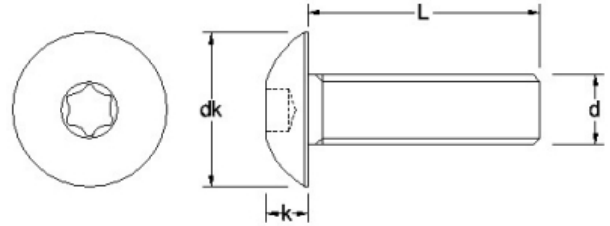
Material Grades: A2: ●

dk(max)	5.7	7.6	9.5	10.5	14	17.5	21											
k (max)	1.65	2.2	2.75	3.3	4.4	5.5	6.6											
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75											
length/dim	M3	M4	M5	M6	M8	M10	M12											
3	●																	
4	●	●																
5	●	●	●															
6	●	●	●	●														
8	●	●	●	●	●													
10	●	●	●	●	●													
12	●	●	●	●	●	●												
14	●	●	●	●	●	●	●											
16	●	●	●	●	●	●	●	●										
18	●	●	●	●	●	●	●	●	●									
20	●	●	●	●	●	●	●	●	●									
22	●	●	●	●	●	●	●	●	●									
25	●	●	●	●	●	●	●	●	●									
30	●	●	●	●	●	●	●	●	●									
35	●	●	●	●	●	●	●	●	●									
40	●	●	●	●	●	●	●	●	●									
45	●	●	●	●	●	●	●	●	●									

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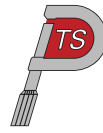
## ISO 7380-1 TX बटन पेंच



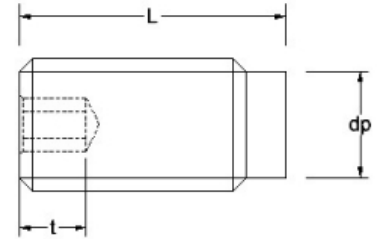
Material Grades: A2: ●

dk(max)	5.7	7.6	9.5	10.5	14	17.5	21										
k (max)	1.65	2.2	2.75	3.3	4.4	5.5	6.6										
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75										
length/dim	M3	M4	M5	M6	M8	M10	M12										
50	●	●	●	●	●	●	●										
55		●	●	●	●	●	●										
60		●	●	●	●	●	●										
65			●	●	●	●	●										
70			●	●	●	●	●										
75			●	●	●	●	●										
80			●	●	●	●	●										
90				●	●	●	●										
100				●	●	●	●										
110				●	●	●	●										
120				●	●	●	●										

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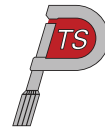
## DIN 915 सॉकेट सैट पेंच डॉग पॉइंट



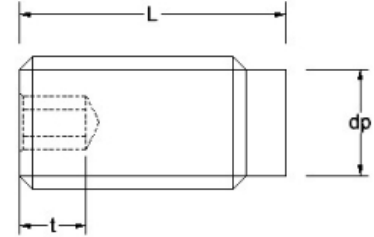
Material Grades: A2: ● A4: ▲

dp (max)	1	1.5	2	2.5	3.5	4	5.5	7	8.5	12							
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0							
s	0.9	1.3	1.5	2	2.5	3	4	5	6	8							
t (min)	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4							
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16							
3	●	●	●▲														
4	●	●	●▲	●▲													
5	●	●	●▲	●▲	●▲												
6	●	●	●▲	●▲	●▲	●▲											
8	●	●	●▲	●▲	●▲	●▲	●▲										
10	●	●	●▲	●▲	●▲	●▲	●▲	●▲									
12	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●								
14					●												
16		●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
20			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
25			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
30			●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
35					●▲	●▲	●▲	●▲	●▲	●▲	●▲						
40						●▲	●▲	●▲	●▲	●▲	●▲						
45							▲	●▲	●▲	●▲	●▲						
50							●▲	●▲	●▲	●▲	●▲						

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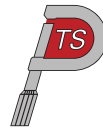
## DIN 915 सॉकेट सैट पेंच डॉग पॉइंट



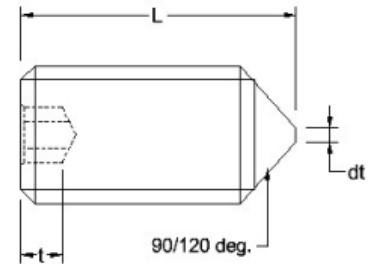
Material Grades: A2:● A4:▲

dp (max)	1	1.5	2	2.5	3.5	4	5.5	7	8.5	12							
Pitch	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0							
s	0.9	1.3	1.5	2	2.5	3	4	5	6	8							
t (min)	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4							
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16							
55									●								
60						●▲	●▲	●▲	●▲	●▲							
65										●▲							
70									●	●▲							
80										●▲							
90										●							

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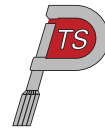
## DIN 914 सॉकेट सैट पेंच कोन पाइंट



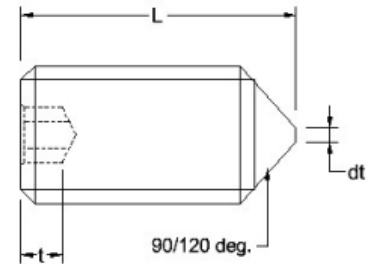
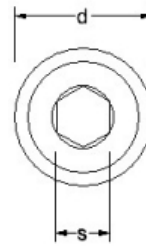
Material Grades: A2: ● A4: ▲

dt (max)	*	*	*	*	*	*	1.5	2	2.5	3	4	5					
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5					
s	0.7	0.9	1.3	1.5	2	2.5	3	4	5	6	8	10					
t (min)	0.7	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4	8					
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20					
2	●	●															
2.5			●														
3	●	●	●	●▲													
4		●	●	●▲	●▲												
5		●	●	●▲	●▲	●▲											
6		●	●	●▲	●▲	●▲	●▲										
8		●	●	●▲	●▲	●▲	●▲	●▲									
10		●	●	●▲	●▲	●▲	●▲	●▲	●▲								
12		●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
14								●	●								
16		●		●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
18								●▲									
20				●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
25				●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
30					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
35						●▲	●▲	●▲	●▲	●▲	●▲	●▲					

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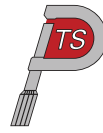
## DIN 914 सॉकेट सैट पेंच कोन पाइंट



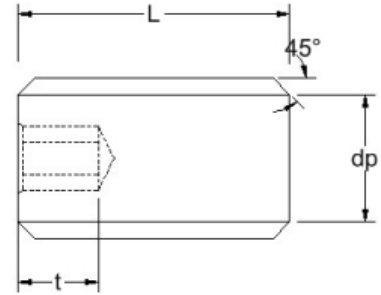
Material Grades: A2: ● A4: ▲

dt (max)	*	*	*	*	*	*	1.5	2	2.5	3	4	5					
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5					
s	0.7	0.9	1.3	1.5	2	2.5	3	4	5	6	8	10					
t (min)	0.7	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4	8					
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20					
40						●▲	●▲	●▲	●▲	●▲	●▲	●					
45							▲	●▲	●▲	●▲	●▲						
50							●▲	●▲	●▲	●▲	●▲	●					
55										●▲							
60							▲	●▲		●▲	●▲	●					
70											●▲	●					
80											●▲	●					
90											●▲	●					
100											●▲	●					

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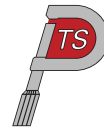
## DIN 913 सॉकेट सैट पेंच फ्लैट पॉइंट



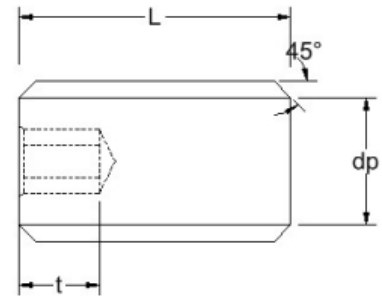
Material Grades: A2: ● A4: ▲

dp (max)	0.8	1	1.5	2	2.5	3.5	4	5.5	7	8.5	12	15				
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5				
s	0.7	0.9	1.3	1.5	2	2.5	3	4	5	6	8	10				
t (min)	0.7	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4	8				
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20				
2	●	●▲														
2.5	●	●	●													
3	●	●▲	●▲	●▲	●▲											
4	●	●▲	●▲	●▲	●▲	●▲	●									
5	●	●▲	●▲	●▲	●▲	●▲	●▲									
6	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
8	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
10	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
12		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
14		●▲				●▲	●▲	●▲								
16		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
20				●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●				
25				●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●				
30				●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●				
35						●▲	●▲	●▲	●▲	●▲	●▲	●				
40						●▲	●▲	●▲	●▲	●▲	●▲	●				

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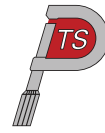
## DIN 913 सॉकेट सैट पेंच फ्लैट पॉइंट



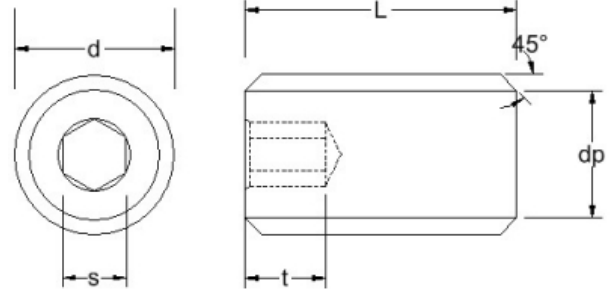
Material Grades: A2: ● A4: ▲

dp (max)	0.8	1	1.5	2	2.5	3.5	4	5.5	7	8.5	12	15					
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5					
s	0.7	0.9	1.3	1.5	2	2.5	3	4	5	6	8	10					
t (min)	0.7	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4	8					
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20					
45						●	●▲	●▲	●▲	●▲	●▲	●					
50						●	●▲	●▲	●▲	●▲	●▲	●					
55								●▲		●▲	●▲						
60						●		●▲	●▲	●▲	●▲	●					
70								●	●▲	●▲	●▲	●					
80								●	●▲	●▲	●▲	●					
90								●	●▲	●▲	●▲	●					
100								●	●▲	●▲	●▲	●					
110								●	●								
120								●	●								
130									●								
140									●								
150									●								
160									●								
170									●								
180									●								

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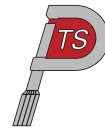
## DIN 913 सॉकेट सैट पेंच फ्लैट पॉइंट



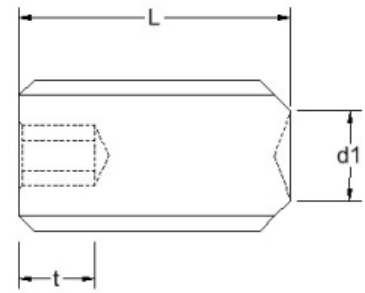
Material Grades: A2: ●

dp (max)	0.8	1	1.5	2	2.5	3.5	4	5.5	7	8.5	12	15					
Pitch	0.35	0.4	0.45	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5					
s	0.7	0.9	1.3	1.5	2	2.5	3	4	5	6	8	10					
t (min)	0.7	0.8	1.2	1.2	1.5	2	2	3	4	4.8	6.4	8					
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20					
190									●								

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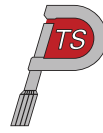
## DIN 916 सॉकेट सैट पेंच कप पॉइंट



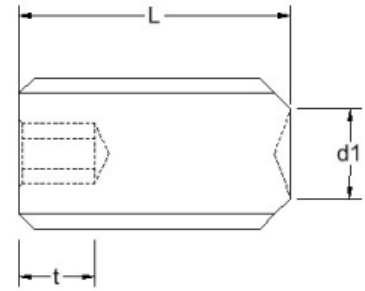
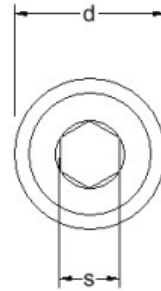
Material Grades: A2: ● A4: ▲

d1(max)	0.8	1	1.2	1.4	1.4	2	2.5	3	5	6	8	10					
Pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0					
s	0.7	0.9	1.3	1.5	1.5	2	2.5	3	4	5	6	8					
t(min)	0.7	0.8	1.2	1.2	1.2	1.5	2	2	3	4	4.8	6.4					
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16					
2	●	●															
2.5	●	●	●														
3	●	●	●▲	●▲	●▲												
4	●	●	●▲	●▲	●▲	●▲	●	●									
5	●	●	●▲	●▲	●▲	●▲	●▲	●▲									
6	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●								
7								●									
8	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●							
10	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●						
12	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
14				●			▲	●▲	●▲								
16				●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲					
18							●		●								
20				●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲					
25				●▲		▲	●▲	●▲	●▲	●▲	●▲	●▲					
28							●										

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## DIN 916 सॉकेट सैट पेंच कप पॉइंट

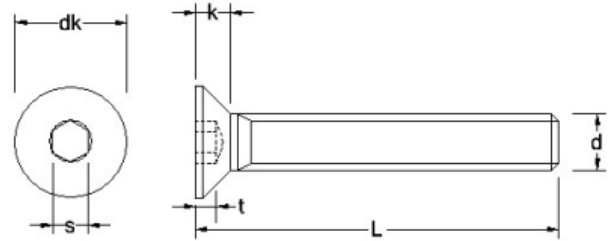


Material Grades: A2:● A4:▲

d1(max)	0.8	1	1.2	1.4	1.4	2	2.5	3	5	6	8	10					
Pitch	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0					
s	0.7	0.9	1.3	1.5	1.5	2	2.5	3	4	5	6	8					
t(min)	0.7	0.8	1.2	1.2	1.2	1.5	2	2	3	4	4.8	6.4					
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16					
30				●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲					
35						●	●▲	●▲	●▲	●▲	●▲	●▲					
40						●	●▲	●▲	●▲	●▲	●▲	●▲					
45								●▲	●▲	●▲	●▲	●▲					
50						●	●	●▲	●▲	●▲	●▲	●▲					
60							●	●	●▲	●▲	●▲	●▲					
70									●	●	●▲	●▲					
80											●▲	●▲					
90												●▲					
100												●▲					

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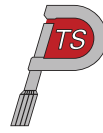
## ISO 10642 सॉकेट काउंटरसंक पेंच



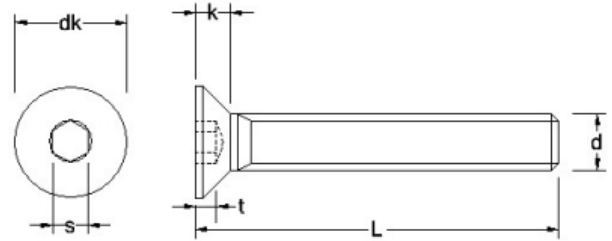
Material Grades: A2: ● A4: ▲

length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16	M20	M24				
3	●▲																
4	●▲	●▲	●▲														
5	●▲	●▲	●▲	●▲	●▲												
6	●▲	●▲	●▲	●▲	●▲	●▲											
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
14			●▲		●▲	●▲		●▲	●▲								
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
18			●▲		●▲	●▲	●▲	●▲		●▲							
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
22			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲						
25			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
30			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					

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## ISO 10642 सॉकेट काउंटरसंक पेंच



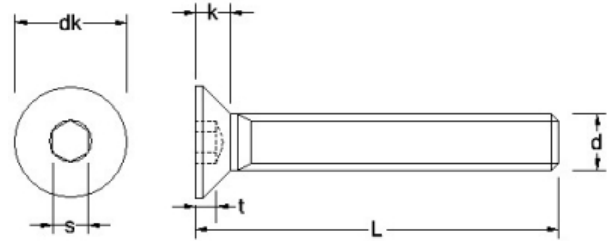
Material Grades: A2: ● A4: ▲

dk (max)	4	5	6	6.5	8	10	12	16	20	24	30	36	39				
k (max)	1.24	1.55	1.7	2.1	2.3	2.8	3.3	4.4	5.5	6.5	7.5	8.5	*				
Pitch	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0				
s	1.27	1.50	2	2	2.5	3	4	5	6	8	10	12	14				
t (max)	0.65		1.2	1.3	1.8		2.5	3.5	4.4								
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16	M20	M24				
35			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
40			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
45			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
50			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
55						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
60					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
65					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
70					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
75						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
80						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
85									●▲	●							
90						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
100						●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
110							●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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## ISO 10642 सॉकेट काउंटरसंक पेंच

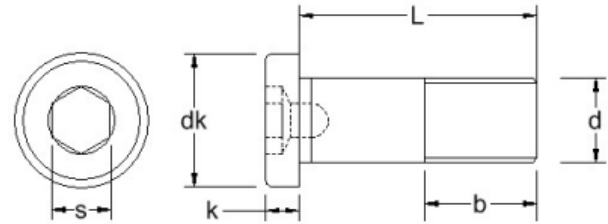


Material Grades: A2: ● A4: ▲

dk (max)	4	5	6	6.5	8	10	12	16	20	24	30	36	39				
k (max)	1.24	1.55	1.7	2.1	2.3	2.8	3.3	4.4	5.5	6.5	7.5	8.5	*				
Pitch	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0				
s	1.27	1.50	2	2	2.5	3	4	5	6	8	10	12	14				
t (max)	0.65		1.2	1.3	1.8		2.5	3.5	4.4								
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16	M20	M24				
120							●▲	●▲	●▲	●▲	●▲	●▲	●▲				
130							●▲	●▲	●▲	●▲	●▲	●▲	●▲				
140							●▲	●▲	●▲	●▲	●▲	●▲	●▲				
150							●▲	●▲	●▲	●▲	●▲	●▲	●▲				
160								●▲	●▲	●▲	●▲	●▲	●▲				
170								●▲	●▲	●▲	●▲	●▲	●▲				
180								●▲	●▲	●▲	●▲	●▲	●▲				
190								●▲	●▲	●▲	●▲	●▲	●▲				
200								●▲	●▲	●▲	●▲	●▲	●▲				

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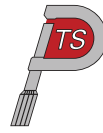
## DIN 6912 लो हेड सॉकेट कैप पेंच



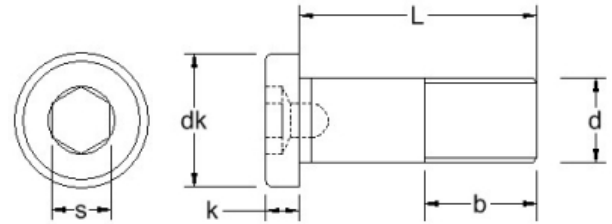
Material Grades: A2: ● A4: ▲

b (max)	12	14	16	18	22	26	30	38	46	54										
dk (max)	5.5	7.0	8.5	10	13	16	18	24	30	36										
k (max)	2	2.8	3.5	4	5	6.5	7.5	10	12	14										
Pitch	0.5	0.6	0.8	1.0	1.25	1.5	1.75	2	2.5	3										
s	2	3	4	5	6	8	10	14	17	19										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24										
4	●▲																			
5	●▲	●▲																		
6	●▲	●▲	●▲																	
8	●▲	●▲	●▲	●▲																
10	●▲	●▲	●▲	●▲	●▲															
12	●▲	●▲	●▲	●▲	●▲	●▲														
14	●▲	●▲	●▲	●▲	●▲	●▲														
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲													
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲													
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲												
22	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲												
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
30	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
35	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
40	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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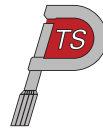
## DIN 6912 लो हेड सॉकेट कैप पेंच



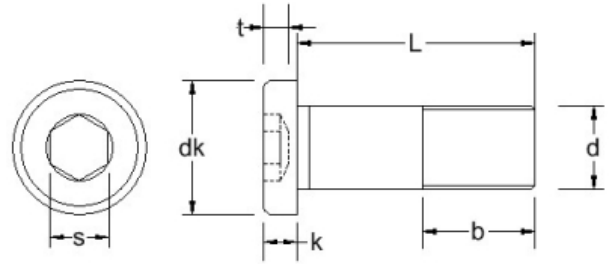
Material Grades: A2: ● A4: ▲

b (max)	12	14	16	18	22	26	30	38	46	54									
dk (max)	5.5	7.0	8.5	10	13	16	18	24	30	36									
k (max)	2	2.8	3.5	4	5	6.5	7.5	10	12	14									
Pitch	0.5	0.6	0.8	1.0	1.25	1.5	1.75	2	2.5	3									
s	2	3	4	5	6	8	10	14	17	19									
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24									
45	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
50	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
55		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
60		●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲									
65			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
70			●	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
75			●▲	●▲	●	●▲	●▲	●▲	●▲	●▲									
80			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
90				●▲	●▲	●▲	●▲	●▲	●▲	●▲									
100				●	●▲	●▲	●▲	●	●▲	●▲									
110					●▲	●▲	●▲	●▲	●▲	●▲									
120				●	●▲	●▲	●▲	●▲	●▲	●▲									
130								●▲	●▲	●▲									
140								●▲	●▲	●▲									
150								●▲	●▲	●▲									

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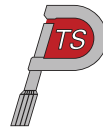
## DIN 7984 लो हेड सॉकेट कैप पेंच



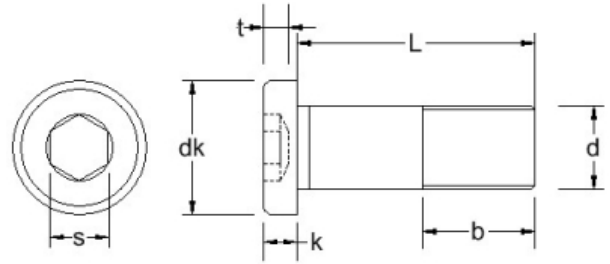
Material Grades: A2: ● A4: ▲

	12	14	16	18	22	26	30	38	46	54						
b (max)	12	14	16	18	22	26	30	38	46	54						
dk (max)	5.5	7.0	8.5	10	13	16	18	24	30	36						
k (max)	2	2.8	3.5	4	5	6	7	9	11	13						
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0						
s	2	2.5	3	4	5	7	8	12	14	17						
t	1.5	2.3	2.7	3.0	3.8	4.5	5.0	5.5	7.5	8.0						
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24						
3	●▲															
4	●▲	●▲														
5	●▲	●▲	▲													
6	●▲	●▲	●▲	●▲												
8	●▲	●▲	●▲	●▲	●▲											
10	●▲	●▲	●▲	●▲	●▲											
12	●▲	●▲	●▲	●▲	●▲	●▲										
14	●▲	●	●▲	●▲	●▲	●▲	●▲									
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
18	●▲		●▲	●▲	●▲		●▲									
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
22	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
30	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						

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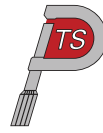
## DIN 7984 लो हेड सॉकेट कैप पेंच



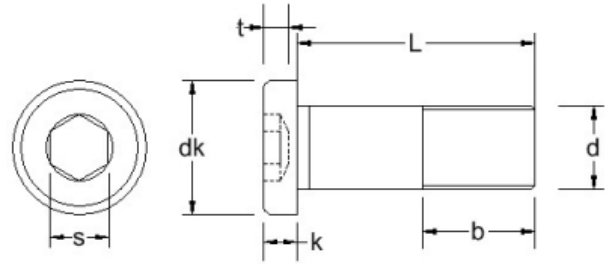
Material Grades: A2: ● A4: ▲

	12	14	16	18	22	26	30	38	46	54						
b (max)	12	14	16	18	22	26	30	38	46	54						
dk (max)	5.5	7.0	8.5	10	13	16	18	24	30	36						
k (max)	2	2.8	3.5	4	5	6	7	9	11	13						
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0						
s	2	2.5	3	4	5	7	8	12	14	17						
t	1.5	2.3	2.7	3.0	3.8	4.5	5.0	5.5	7.5	8.0						
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24						
35	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
40	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
45	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
50	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
55		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
60		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
65			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
70			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
75			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
80			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
90				●▲	●	●▲	●▲	●▲	●▲	●▲						
100				●▲	●▲	●▲	●▲	●▲	●▲	●▲						
110					●▲	●▲	●▲	●	●▲	●▲						
120				●▲	●▲	●▲	●▲	●	●▲	●▲						

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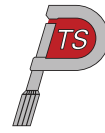
## DIN 7984 लो हेड सॉकेट कैप पेंच



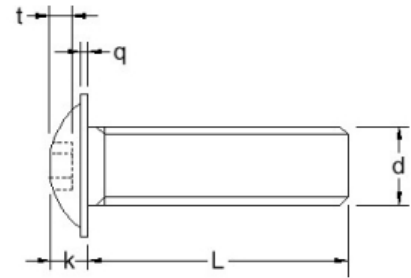
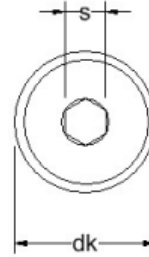
Material Grades: A2:● A4:▲

	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24						
b (max)	12	14	16	18	22	26	30	38	46	54						
dk (max)	5.5	7.0	8.5	10	13	16	18	24	30	36						
k (max)	2	2.8	3.5	4	5	6	7	9	11	13						
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0						
s	2	2.5	3	4	5	7	8	12	14	17						
t	1.5	2.3	2.7	3.0	3.8	4.5	5.0	5.5	7.5	8.0						
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24						
130								●	●▲	●▲						
140								●	●▲	●▲						
150								●	●▲	●▲						

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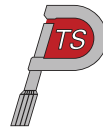
## ISO 7380-2 फ्लैज्ड सॉकेट बटन



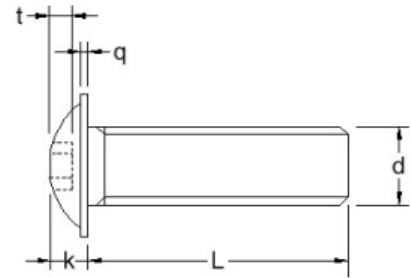
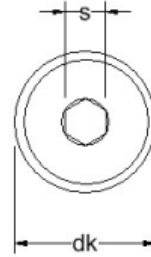
Material Grades: A2: ● A4: ▲

dk (max)	6.9	9.4	11.8	13.6	17.8	21.9	26											
k	1.65	2.2	2.75	3.3	4.4	5.5	6.6											
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75											
q	0.7	0.8	0.9	1.2	1.5	2.0	2.4											
s	2	2.5	3	4	5	6	8											
t (min)	1.04	1.3	1.56	2.08	2.6	3.12	4.16											
length/dim	M3	M4	M5	M6	M8	M10	M12											
3	●▲																	
4	●▲	●▲																
5	●▲	●▲	●▲															
6	●▲	●▲	●▲	●▲														
8	●▲	●▲	●▲	●▲	●▲													
10	●▲	●▲	●▲	●▲	●▲													
12	●▲	●▲	●▲	●▲	●▲	●▲												
14	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
18	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
22	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
25	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
30	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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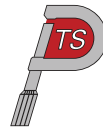
## ISO 7380-2 फ्लैज्ड सॉकेट बटन



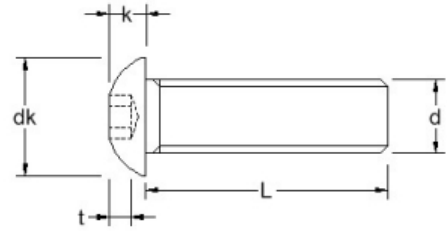
Material Grades: A2: ● A4: ▲

dk (max)	6.9	9.4	11.8	13.6	17.8	21.9	26											
k	1.65	2.2	2.75	3.3	4.4	5.5	6.6											
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75											
q	0.7	0.8	0.9	1.2	1.5	2.0	2.4											
s	2	2.5	3	4	5	6	8											
t (min)	1.04	1.3	1.56	2.08	2.6	3.12	4.16											
length/dim	M3	M4	M5	M6	M8	M10	M12											
35	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
40	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
45	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
50	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
55		●▲	●▲	●▲	●▲	●▲	●▲											
60		●▲	●▲	●▲	●▲	●▲	●▲											
65			●▲	●▲	●▲	●▲	●▲											
70			●▲	●▲	●▲	●▲	●▲											
75			●▲	●▲	●▲	●▲	●▲											
80			●▲	●▲	●▲	●▲	●▲											
90				●▲	●▲	●▲	●▲											
100				●▲	●▲	●▲	●▲											
110				●▲	●▲	●▲	●▲											
120				●▲	●▲	●▲	●▲											

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## ISO 7380-1 सॉकेट बटन पेंच

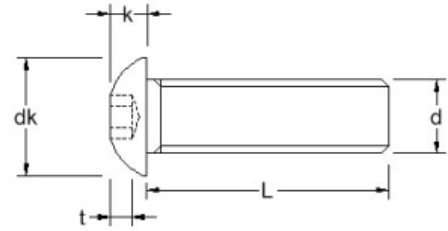


Material Grades: A2: ● A4: ▲

dk(max)	3.5	4.5	5.7	6.6	7.6	9.5	10.5	14	17.5	21							
k (max)	1.3	1.5	1.65	1.9	2.2	2.75	3.3	4.4	5.5	6.6							
Pitch	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75							
s	1.3	1.5	2	2	2.5	3	4	5	6	8							
t (min)	0.8	1.0	1.04	1.2	1.3	1.56	2.08	2.60	3.12	4.16							
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12							
3	●▲	●▲	●▲														
4	●▲	●▲	●▲		●▲												
5	●▲	●▲	●▲	●▲	●▲	●▲											
6	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
9			●														
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
14			●▲		●▲	●▲	●▲	●▲	●▲								
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
18			●▲		●▲	●▲	●▲	●▲	●▲	●▲							
20	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
22			●▲		●▲	●▲	●▲	●▲	●▲	●▲	▲						
25			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						
30			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						

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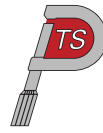
## ISO 7380-1 सॉकेट बटन पेंच



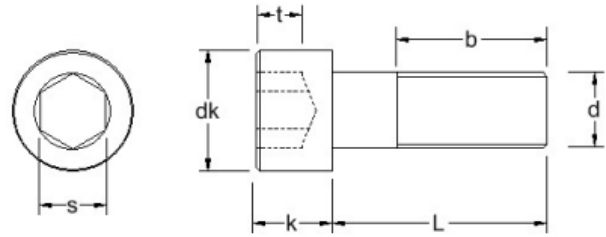
Material Grades: A2: ● A4: ▲

dk(max)	3.5	4.5	5.7	6.6	7.6	9.5	10.5	14	17.5	21							
k (max)	1.3	1.5	1.65	1.9	2.2	2.75	3.3	4.4	5.5	6.6							
Pitch	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75							
s	1.3	1.5	2	2	2.5	3	4	5	6	8							
t (min)	0.8	1.0	1.04	1.2	1.3	1.56	2.08	2.60	3.12	4.16							
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12							
35			●▲		●▲	●▲	●▲	●▲	●▲	●▲							
40			●▲		●▲	●▲	●▲	●▲	●▲	●▲							
45			●▲		●▲	●▲	●▲	●▲	●▲	●▲							
50			●▲		●▲	●▲	●▲	●▲	●▲	●▲							
55					●▲	●▲	●▲	●▲	●▲	●▲							
60					●▲	●▲	●▲	●▲	●▲	●▲							
65						●▲	●▲	●▲	●▲	●▲							
70						●▲	●▲	●▲	●▲	●▲							
75						●▲	●▲	●▲	●▲	●▲							
80						●▲	●▲	●▲	●▲	●▲							
90							●▲	●▲	●▲	●▲							
100								●▲	●▲	●▲							
110								●▲	●▲	●▲							
120								●▲	●▲	●▲							

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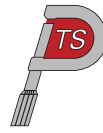
## DIN 912 सॉकेट कैप पेंच



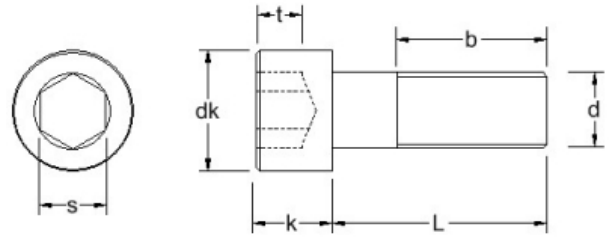
Material Grades: A2: ● A4: ▲ A4-80: ▼

	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56
b (max)	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56
dk	2.6	3.0	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16	18	21	24	27	30	33
k (max)	1.4	1.6	2.0	2.5	3	3.5	4	5	6	8	10	12	14	16	18	20	22
Pitch	0.3	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5
s	1.3	1.5	1.5	2	2.5	2.5	3	4	5	6	8	10	12	14	14	17	17
t (min)	0.6	0.7	1.0	1.1	1.3	1.6	2.0	2.5	3	4	5	6	7	8	9	10	11
length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
2	●▲																
3	●▲	●▲	●▲	●▲	●▲												
4	●▲	●▲	●▲	●▲	●▲		●▲▼										
5	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼									
6	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼								
8	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼							
10	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼						
12	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼					
14		●▲	●▲	●▲	●▲		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼					
16	●▲	●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼				
18		●▲	●	●▲	●		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲			
20		●▲	●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●	●▲▼		
22			●▲	●▲	●▲		●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	▼	▲			
25			●▲	●▲	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	

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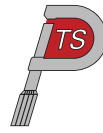
## DIN 912 सॉकेट कैप पेंच



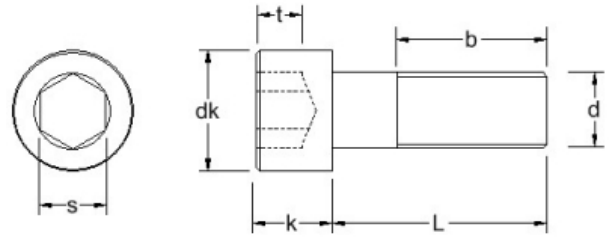
### Material Grades:

length/dim	M24	M27	M30																	
b (max)	60	66	72																	
dk	36	40	45																	
k (max)	24	27	30																	
Pitch	3.0	3.0	3.5																	
s	19	19	22																	
t (min)	12	13.5	15.5																	
length/dim	M24	M27	M30																	
2																				
3																				
4																				
5																				
6																				
8																				
10																				
12																				
14																				
16																				
18																				
20																				
22																				
25																				

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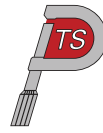
## DIN 912 सॉकेट कैप पेंच



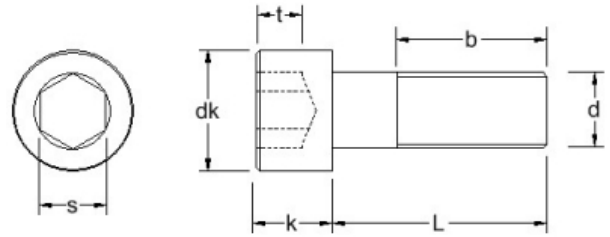
Material Grades: A2: ● A4: ▲ A4-80: ▼

length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	
b (max)	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56	
dk	2.6	3.0	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16	18	21	24	27	30	33	
k (max)	1.4	1.6	2.0	2.5	3	3.5	4	5	6	8	10	12	14	16	18	20	22	
Pitch	0.3	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	
s	1.3	1.5	1.5	2	2.5	2.5	3	4	5	6	8	10	12	14	14	17	17	
t (min)	0.6	0.7	1.0	1.1	1.3	1.6	2.0	2.5	3	4	5	6	7	8	9	10	11	
30/30								●▲										
30		●▲	●▲	●	●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	
35/35							●▲	●▲	●▲									
35			●▲	●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼		
40/40							●▲	●▲	●▲	●▲	●▲							
40			●▲	●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	
45/45								●▲	●▲	●▲	●▲							
45				●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	
50/50								●▲	●▲	●▲	●▲							
50				●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	
55/55								●▲	●▲	●▲	●▲							
55				●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	
60				●▲			●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲	
60/60								●▲	●▲	●▲	●▲							

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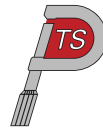
## DIN 912 सॉकेट कैप पेंच



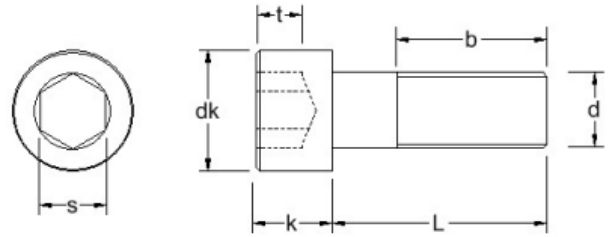
Material Grades: A2: ● A4: ▲ A4-80: ▼

length/dim	M24	M27	M30																	
b (max)	60	66	72																	
dk	36	40	45																	
k (max)	24	27	30																	
Pitch	3.0	3.0	3.5																	
s	19	19	22																	
t (min)	12	13.5	15.5																	
length/dim	M24	M27	M30																	
30/30																				
30																				
35/35																				
35																				
40/40																				
40	●▲▼																			
45/45																				
45	●▲▼																			
50/50																				
50	●▲▼ ●▲ ●▲																			
55/55																				
55	●▲▼ ●▲ ●▲																			
60	●▲▼ ●▲ ●▲																			
60/60																				

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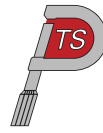
## DIN 912 सॉकेट कैप पेंच



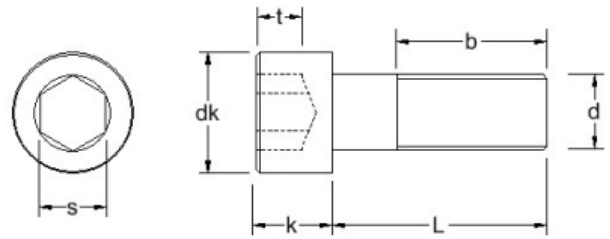
Material Grades: A2: ● A4: ▲ A4-80: ▼

length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
b (max)	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56
dk	2.6	3.0	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16	18	21	24	27	30	33
k (max)	1.4	1.6	2.0	2.5	3	3.5	4	5	6	8	10	12	14	16	18	20	22
Pitch	0.3	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5
s	1.3	1.5	1.5	2	2.5	2.5	3	4	5	6	8	10	12	14	14	17	17
t (min)	0.6	0.7	1.0	1.1	1.3	1.6	2.0	2.5	3	4	5	6	7	8	9	10	11
65					●▲		●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
70					●▲		●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
70/70								●▲	●▲	●▲	●▲						
75							●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
80							●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
80/80									●▲	●▲	●▲						
85								●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲
90/90									●▲	●▲	●▲						
90							●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
95								●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲
100/100									●▲	●▲	●▲						
100							●▲	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
110								●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
120								●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲

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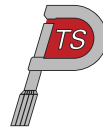
## DIN 912 सॉकेट कैप पेंच



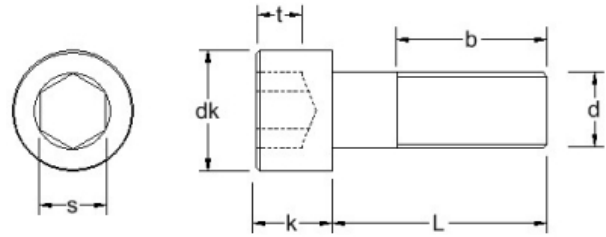
Material Grades: A2: ● A4: ▲ A4-80: ▼

	M24	M27	M30																	
b (max)	60	66	72																	
dk	36	40	45																	
k (max)	24	27	30																	
Pitch	3.0	3.0	3.5																	
s	19	19	22																	
t (min)	12	13.5	15.5																	
length/dim	M24	M27	M30																	
65	●▲▼	●▲	●▲																	
70	●▲▼	●▲	●▲																	
70/70																				
75	●▲▼	●▲	●▲																	
80	●▲▼	●▲	●▲																	
80/80																				
85	▲	●▲	●▲																	
90/90																				
90	●▲▼	●▲	●▲																	
95	▲	●▲	●▲																	
100/100																				
100	●▲▼	●▲	●▲																	
110	●▲▼	●▲	●▲																	
120	●▲▼	●▲	●▲																	

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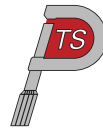
## DIN 912 सॉकेट कैप पेंच



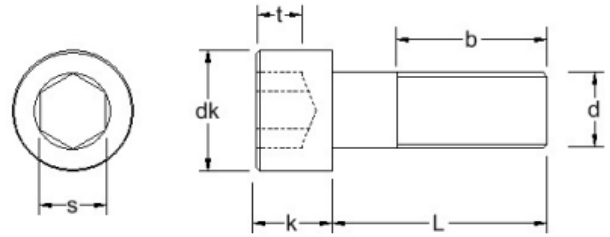
Material Grades: A2: ● A4: ▲ A4-80: ▼

b (max)	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56
dk	2.6	3.0	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16	18	21	24	27	30	33
k (max)	1.4	1.6	2.0	2.5	3	3.5	4	5	6	8	10	12	14	16	18	20	22
Pitch	0.3	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5
s	1.3	1.5	1.5	2	2.5	2.5	3	4	5	6	8	10	12	14	14	17	17
t (min)	0.6	0.7	1.0	1.1	1.3	1.6	2.0	2.5	3	4	5	6	7	8	9	10	11
length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
130								●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲▼	●▲
140								●▲	●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲	●▲
150									●▲▼	●▲	●▲▼	●▲▼	●▲▼	●▲▼	●▲	●▲	●▲
160									●	●▲	●▲▼	●▲▼	●▲	●▲		●▲	
170										●▲	●▲	●▲	●▲	●▲		●▲	
180									●	●▲	●▲	●▲	●▲	●▲		●▲	
190									●		▲	●▲	●▲			●▲	
200									●	●▲	●▲	●▲	●▲	●▲		●▲	
210										●	●▲	●▲					
220										●	●▲	●▲					
230										●	●▲	●▲					
240										●	●▲	●▲					
250										●▲	●▲	●▲					
260										●	●▲	●▲					

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## DIN 912 सॉकेट कैप पेंच

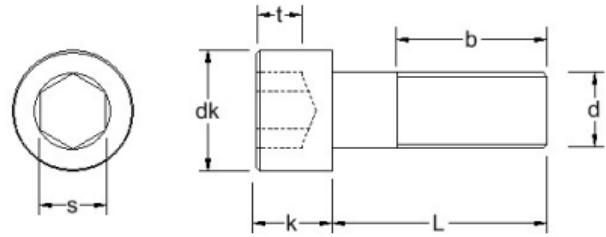


Material Grades: A2: ● A4: ▲ A4-80: ▼

	60	66	72																	
b (max)	60	66	72																	
dk	36	40	45																	
k (max)	24	27	30																	
Pitch	3.0	3.0	3.5																	
s	19	19	22																	
t (min)	12	13.5	15.5																	
length/dim	M24	M27	M30																	
130	●▲▼	●▲	●▲																	
140	●▲▼	●▲	●▲																	
150	●▲▼	●▲	●▲																	
160	●▲	●▲	●▲																	
170	●▲	●▲	●▲																	
180	●▲	●▲	●▲																	
190	●▲	●▲	●▲																	
200	●▲	●▲	●▲																	
210	●▲																			
220	●▲																			
230	●▲																			
240	●▲																			
250	●▲																			
260	●▲																			

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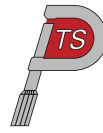
## DIN 912 सॉकेट कैप पेंच



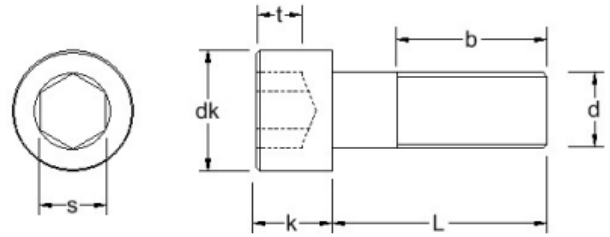
Material Grades: A2: ● A4: ▲

length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
b (max)	14.8	15	16	17	18	20	20	22	24	28	32	36	40	44	48	52	56
dk	2.6	3.0	3.8	4.5	5.5	6.0	7.0	8.5	10	13	16	18	21	24	27	30	33
k (max)	1.4	1.6	2.0	2.5	3	3.5	4	5	6	8	10	12	14	16	18	20	22
Pitch	0.3	0.35	0.4	0.45	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5
s	1.3	1.5	1.5	2	2.5	2.5	3	4	5	6	8	10	12	14	14	17	17
t (min)	0.6	0.7	1.0	1.1	1.3	1.6	2.0	2.5	3	4	5	6	7	8	9	10	11
length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
270										●▲	●▲	●▲					
280										●	●▲	●▲					
290										●▲	●▲	●▲					
300										●	●▲	●▲					

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## DIN 912 सॉकेट कैप पेंच

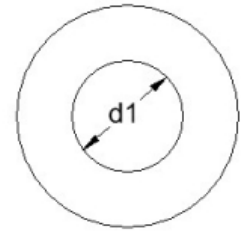
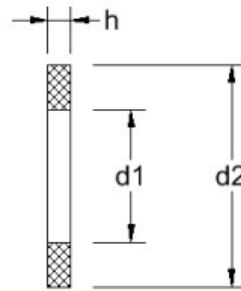


Material Grades: A2: ● A4: ▲

length/dim	M24	M27	M30																
b (max)	60	66	72																
dk	36	40	45																
k (max)	24	27	30																
Pitch	3.0	3.0	3.5																
s	19	19	22																
t (min)	12	13.5	15.5																
length/dim	M24	M27	M30																
270	●▲																		
280	●▲																		
290	●▲																		
300	●▲																		

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## AFNOR सपाट वॉशर प्रकार LL (NF E 25-514)

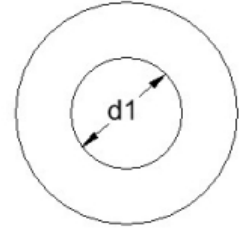
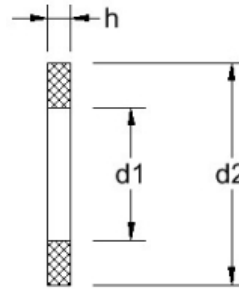


Material Grades: A2: ● A4: ▲

d1(min)	3.2	4.3	5.3	6.4	8.4	10.5	13	17										
d2(max)	14	16	20	24	30	36	40	50										
h	0.5	0.8	1	1.2	1.5	2.0	2.5	3										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## AFNOR सपाट वॉशर प्रकार M (NF E 25-514)



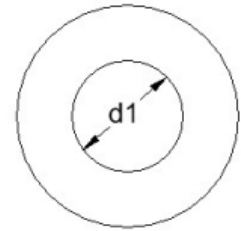
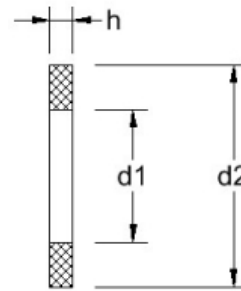
Material Grades: A2: ● A4: ▲

d1 (min)	2.2	2.7	3.2	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25	28	31
d2 (max)	5.5	7	8	10	12	14	18	22	27	30	32	36	40	45	50	55	60
h	0.5	0.5	0.8	0.8	1.0	1.2	1.5	2.0	2.5	2.5	3	3	3	3	4	4	4
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## AFNOR सपाट वॉशर प्रकार Z (NF E 25-514)

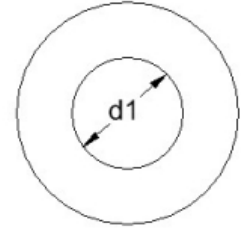
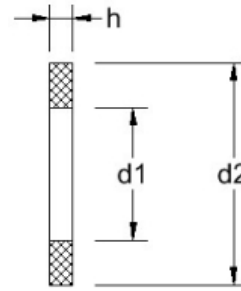


Material Grades: A2: ● A4: ▲

d1(min)	2.2	2.7	3.2	4.3	5.3	6.4	8.4	10.5	13	17	21							
d2 (max)	4	5	6	8	10	12	16	20	24	30	36							
h	0.5	0.5	0.8	0.8	1	1.2	1.5	2	2.5	3	3							
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16	M20							
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							

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## AFNOR सपाट वॉशर प्रकार L (NF E 25-514)

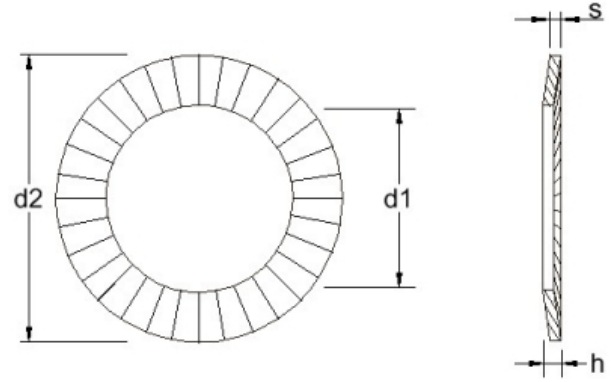


Material Grades: A2: ● A4: ▲

d1 (min)	3.2	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21								
d2 (max)	12	14	16	18	22	27	32	36	40	45	50								
h	0.8	0.8	1.0	1.2	1.5	2.0	2.5	2.5	3.0	3.0	3.0								
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20								
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								

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## AFNOR दाँतेदार शंक्वाकार स्प्रिंग वॉशर -

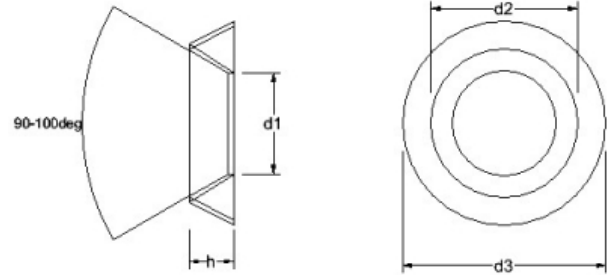


Material Grades: A2: ● A4: ▲

d1 (max)	3.35	4.4	5.4	6.4	8.58	10.56	12.83	14.83	16.83	21.02									
d2	8	10	12	14	18	22	27	30	32	40									
h (max)	1.0	1.4	1.8	2.1	2.35	2.75	3.1	3.7	4.1	4.9									
s	0.6	0.9	1.1	1.3	1.4	1.6	1.8	2.4	2.8	3.2									
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M20									
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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## (NF E 27-619) स्टैपड धातु फ़निशिगि वॉशर

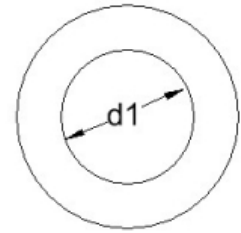
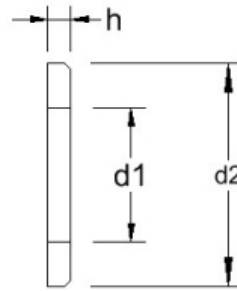


Material Grades: A2: ●

d1	3.5	4.3	5.3	6.4	8.5	11												
d2	6.5	8	10	12	16	20												
d3	9	11	14	16	22	28												
h	2	2.5	3	3.5	4.5	5.5												
length/dim	M3	M4	M5	M6	M8	M10												
	●	●	●	●	●	●												

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## ISO 7090 चॅमफर्ड फ्लैट वॉशर 200HV

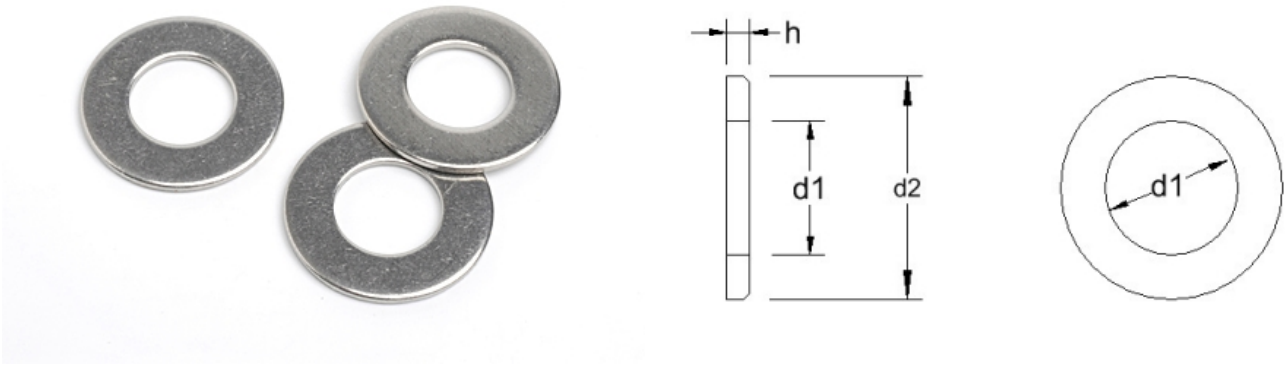


Material Grades: A2: ● A4: ▲

d1 min	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25	28	31	34	37	42	45
d2 max	10	12	16	20	24	28	30	34	37	39	44	50	56	60	66	72	78
h	1	1.6	1.6	2	2.5	2.5	3	3	3	3	4	4	4	5	5	6	8
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36	M39	M42
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## ISO 7090 चॅमफर्ड फ्लैट वॉशर 200HV

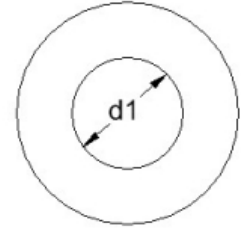
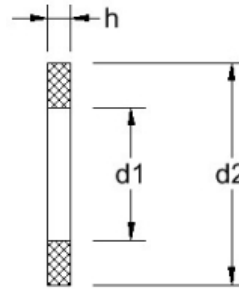


Material Grades: A2: ● A4: ▲

d1 min	48	52																		
d2 max	85	92																		
h	8	8																		
length/dim	M45	M48																		
	●▲	●▲																		

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## ISO 7093-1 लार्ज डायामीटर फ्लैट वॉशर 200HV



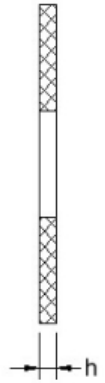
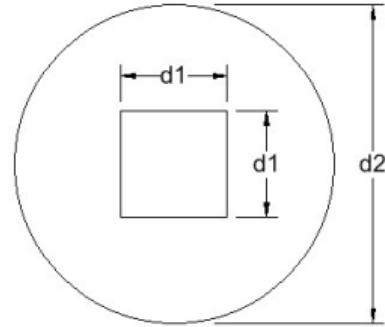
Material Grades: A2:● A4:▲

d1 min	3.2	3.7	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25	30	33	36
d2 max	9	11	12	15	18	24	30	37	44	50	56	60	66	72	85	92	105
h	0.8	0.8	1	1	1.6	2	2.5	3	3	3	4	4	5	5	6	6	6
length/dim	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 440V लकड़ी का बना हुआ वाशर (वर्गाकार छदि



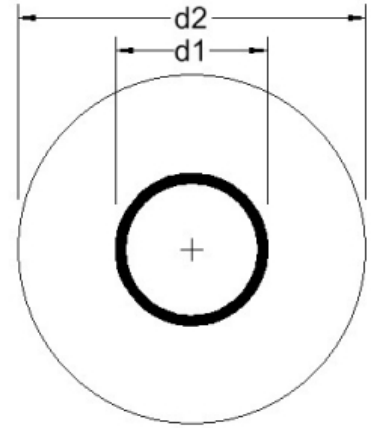
Material Grades: A2: ● A4: ▲

d1	5.5	6.6	9	11	14	18	22	26										
d2	18	22	28	34	44	56	72	85										
h (max)	2	2	3	3	4	5	6	6										
length/dim	M5	M6	M8	M10	M12	M16	M20	M24										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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ग्रे EPDM से युक्त बंधा हुआ सीलिंग वाशर

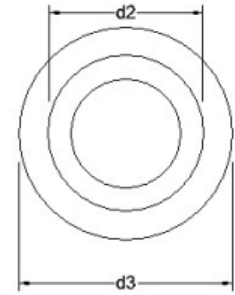
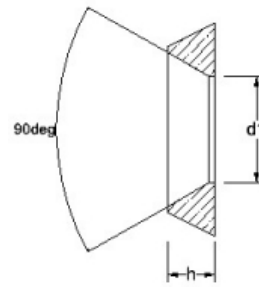


Material Grades: A2: ●

h1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8										
h2	2	2	2	2	2	2	2	2	2										
length/dim	4.8	5.2	5.3	6.2	6.7	6.8	8.4	10.5	13.0										
12	●		●																
14	●	●	●																
16			●	●	●	●	●												
19			●		●	●	●												
22					●	●	●												
25					●	●	●	●											
29					●		●	●	●										

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(NF E 27-619) सॉलिड मेटल काउंटरसंक फनिशिंग व

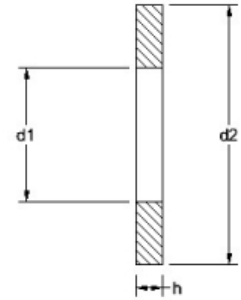
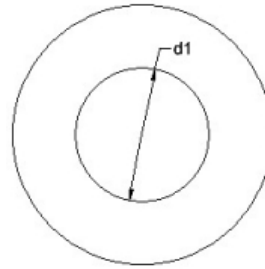


Material Grades: A2: ● A4: ▲

d1	3.5	4.3	5.3	6.4	8.5	11													
d2	6.5	8	10	12	16	20													
d3	9	11	14	16	22	28													
h	2	2.5	3	3.5	4.5	5.5													
length/dim	M3	M4	M5	M6	M8	M10													
	●▲	●▲	●▲	●▲	●▲	●▲													

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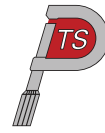
## DIN 7349 हेवी फ्लैट वाशर



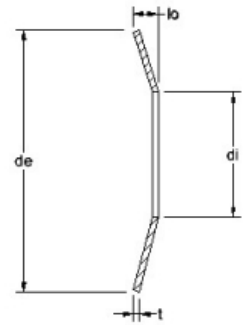
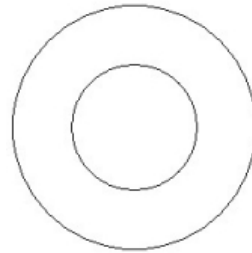
Material Grades: A2: ● A4: ▲

d1	3.2	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25	28	31		
d2	9	12	15	17	21	25	30	36	40	44	44	50	50	60	68		
h	1.0	01.6	2.0	3.0	4.0	4.0	6.0	6.0	6.0	8.0	8.0	8.0	10.0	10.0	10.0		
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30		
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		

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## DISC SPRINGS DIN 2093

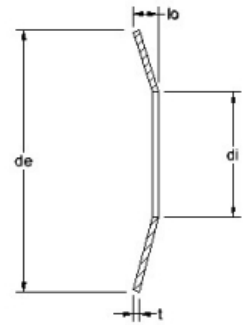
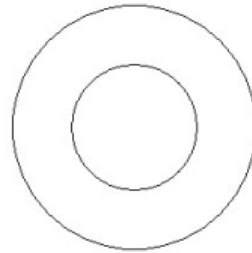


Material Grades: A2: ●

d2	3.2	3.2	4.2	5.2	4.2	6.2	6.2	7.2	8.2	8.2	6.2	9.2	8.2	10.2	12.2	14.2	16.3
thickness/d1	6	8	8	10	12	12	12.5	14	15	16	18	18	20	20	25	28	31.5
0.2000			●														
0.2500				●													
0.3000	●		●														
0.4000			●	●	●					●	●						
0.5000		●		●	●	●	●						●				
0.6000										●				●			
0.7000						●						●			●		
0.8000								●	●					●			
0.9000										●				●	●		
1.0000												●		●		●	
1.1000														●	●		
1.2500																	●
1.5000															●	●	
1.7500																	●
2.0000																	
2.2500																	

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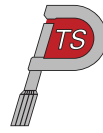
## DISC SPRINGS DIN 2093



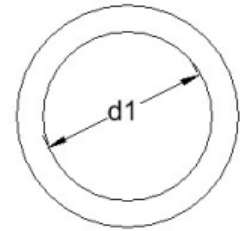
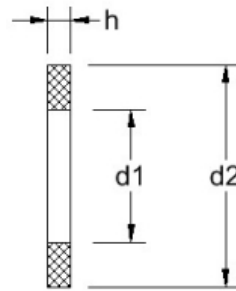
Material Grades: A2: ●

d2	18.3	20.4																		
thickness/d1	35.5	40																		
0.2000																				
0.2500																				
0.3000																				
0.4000																				
0.5000																				
0.6000																				
0.7000																				
0.8000																				
0.9000																				
1.0000																				
1.1000																				
1.2500	●																			
1.5000		●																		
1.7500																				
2.0000	●	●																		
2.2500		●																		

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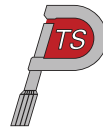
# DIN 988 SHIM WASHERS



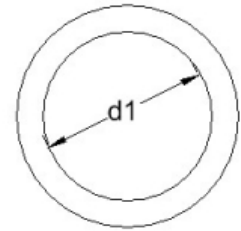
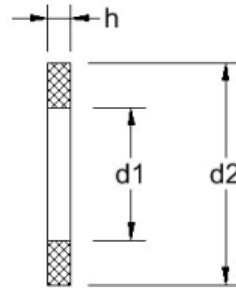
Material Grades: A2: ●

d2	3.0	4.0	5.0	6.0	8.0	7.0	8.0	10.0	11.0	12.0	13.0	8.0	14.0	15.0	15.0	16.0	17.0
thickness/d1	6.0	8.0	10.0	12.0	12.0	13.0	14.0	16.0	17.0	18.0	19.0	20.0	20.0	21.0	22.0	22.0	24.0
0.0500								●									
0.1000	●	●		●		●	●	●	●	●						●	●
0.1500				●													
0.2000	●	●	●	●		●	●	●	●		●		●			●	●
0.2500				●						●							
0.3000	●	●	●	●		●	●			●					●		●
0.4000	●	●															
0.5000	●		●	●	●		●	●		●	●		●	●	●		●
0.8000																	
1.0000	●	●	●	●		●	●	●	●	●	●		●		●		●
1.2000				●				●		●							
1.5000												●	●	●		●	●
2.0000			●					●						●			
2.5000																	
3.0000																	

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# DIN 988 SHIM WASHERS

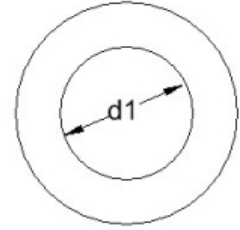
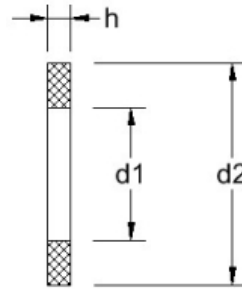


Material Grades: A2: ●

d2	18.0	20.0	22.0	25.0	26.0	28.0	30.0	30.0	35.0	37.0	40.0	42.0	45.0	50.0	63.0	70.0
thickness/d1	25.0	28.0	30.0	35.0	37.0	40.0	40.0	42.0	45.0	47.0	50.0	52.0	55.0	62.0	80.0	80.0
0.0500																
0.1000		●					●	●		●	●		●	●	●	●
0.1500																
0.2000	●				●			●		●			●			
0.2500																
0.3000	●					●		●	●	●						
0.4000																
0.5000	●	●			●		●	●		●	●	●				
0.8000			●													
1.0000	●	●		●		●		●		●	●		●	●		
1.2000																
1.5000									●							
2.0000				●		●			●			●				
2.5000											●					
3.0000											●		●			

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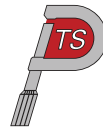
## ISO 7089 फ्लैट वाशर्स 200HV



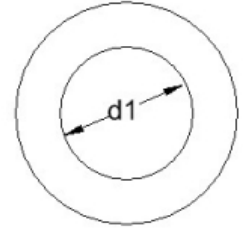
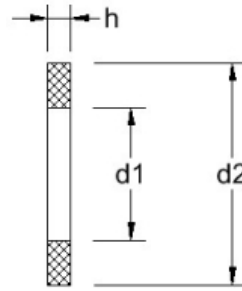
Material Grades: A2: ● A4: ▲

d1	1.7	2.2	2.7	3.2	4.3	5.3	6.4	8.4	10.5	13	15	17	21	25	28	31	34
d2	4	5	6	7	9	10	12	16	20	24	28	30	37	44	50	56	60
h	0.3	0.3	0.5	0.5	0.8	1	1.6	1.6	2	2.5	2.5	3	3	4	4	4	5
length/dim	M1.6	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M20	M24	M27	M30	M33
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## ISO 7089 फ्लैट वाशर्स 200HV

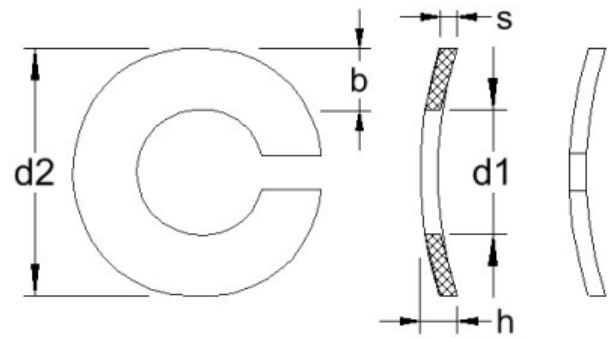


Material Grades: A2: ● A4: ▲

d1	37	40	43	46	50	54	*												
d2	66	66	75	85	92	98	*												
h	5	6	7	7	8	8	*												
length/dim	M36	M39	M42	M45	M48	M52	M56												
	●▲	●▲	●▲	●▲	●▲	●▲	●▲												

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## DIN 128ए कर्व्ड स्प्रिंग वाशर्स

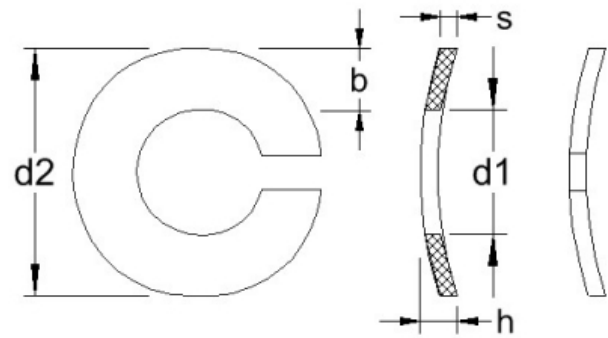


Material Grades: A2:● A4:▲

b	0.9	0.9	1.0	1.0	1.3	1.3	1.5	1.8	2.5	3.0	3.5	4.0	4.5	5.0	5.0	6.0	6.0
d1 (min)	2.1	2.4	2.6	2.7	3.1	3.6	4.1	5.1	6.1	8.1	10.2	12.2	14.2	16.2	18.2	20.2	22.5
d2 (max)	4.4	4.9	5.1	5.2	6.2	6.7	7.6	9.2	11.8	14.8	18.1	21.1	24.1	27.4	29.4	33.6	35.9
h	0.70-0.90	0.90-1.10	0.90-1.10	0.90-1.10	1.10-1.30	1.10-1.30	1.20-1.40	1.50-1.70	2.00-2.20	2.45-2.75	2.85-3.15	3.35-3.65	3.90-4.30	4.50-5.10	4.50-5.10	5.10-5.90	5.10-5.90
s	0.5	0.6	0.6	0.6	0.7	0.7	0.8	1.0	1.3	1.6	1.8	2.1	2.4	2.8	2.8	3.2	3.2
length/dim	M2	M2.3	M2.5	M2.6	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 128ए कर्व्ड स्प्रिंग वाशर्स

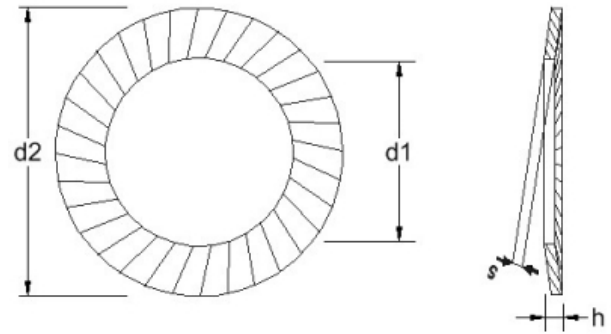


Material Grades: A2: ● A4: ▲

b	7.0	7.0	8.0	10.0																
d1 (min)	24.5	27.5	30.5	36.5																
d2 (max)	40.0	43.0	48.2	58.2																
h	6.50-7.50	6.50-7.50	9.50-10.50	10.30-11.30																
s	4.0	4.0	6.0	6.0																
length/dim	M24	M27	M30	M36																
	●▲	●▲	●▲	●▲																

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## लॉकगि वॉशर 'एस' टाईप

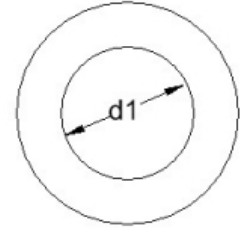
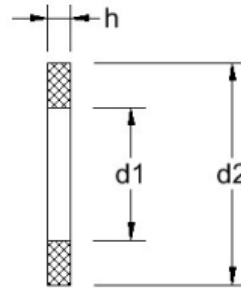


Material Grades: A2: ●

d1	2.2	2.7	3.2	3.7	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21	25		
d2	4.0	4.8	5.5	6.0	7.0	9.0	10	13	16	18	22	24	27	30	36		
h (max)	0.8	0.9	0.9	1.0	1.0	1.1	1.2	1.4	1.6	1.7	2.0	2.1	2.2	2.4	2.7		
s	0.35	0.45	0.45	0.45	0.50	0.60	0.70	0.80	1.00	1.10	1.20	1.30	1.50	1.5	1.8		
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24		
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		

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## DIN 440R वुड कंस्ट्रक्शन वाशर्स

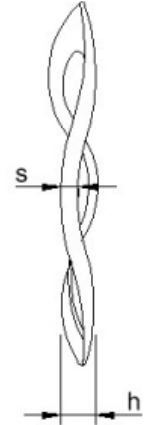
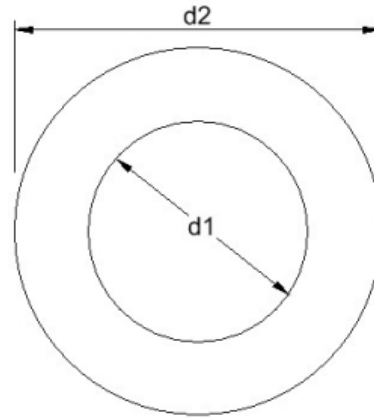


Material Grades: A2: ● A4: ▲

d1	5.5	6.6	9	11	13.5	17.5	22	24	26	30										
d2	18	22	28	34	44	56	72	80	85	98										
h	2	2	3	3	4	5	6	6	6	6										
length/dim	M5	M6	M8	M10	M12	M16	M20	M22	M24	M27										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●										

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## BS4463 क्रकिल वाशर्स

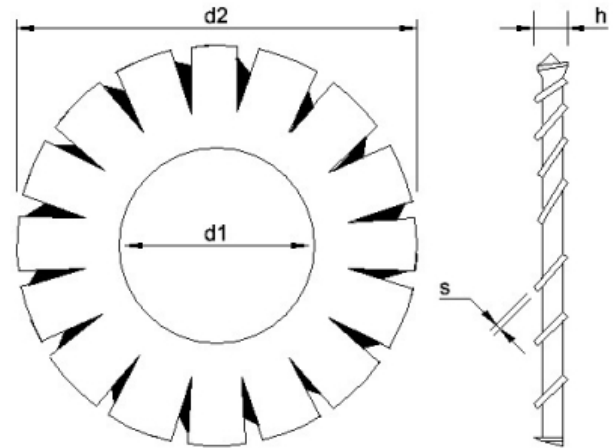


Material Grades: A2: ●

d1 (min)	1.7	2.2	2.7	3.2	3.7	4.3	5.3	6.4	8.4	10.5	13	17	21				
d2 (max)	3.7	4.6	5.8	6.4	6.9	8.1	9.2	11.5	15	19.6	22	27.8	34.7				
h (max)	0.51	0.53	0.53	0.61	0.79	0.84	0.89	1.14	1.4	1.7	1.9	2.41	2.66				
s	0.16	0.16	0.16	0.16	0.20	0.28	0.30	0.40	0.40	0.55	0.55	0.70	0.70				
length/dim	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M16	M20				
	●	●	●	●	●	●	●	●	●	●	●	●	●				

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## एक्सटर्नल दूथ वाशर्स DIN 6798 A

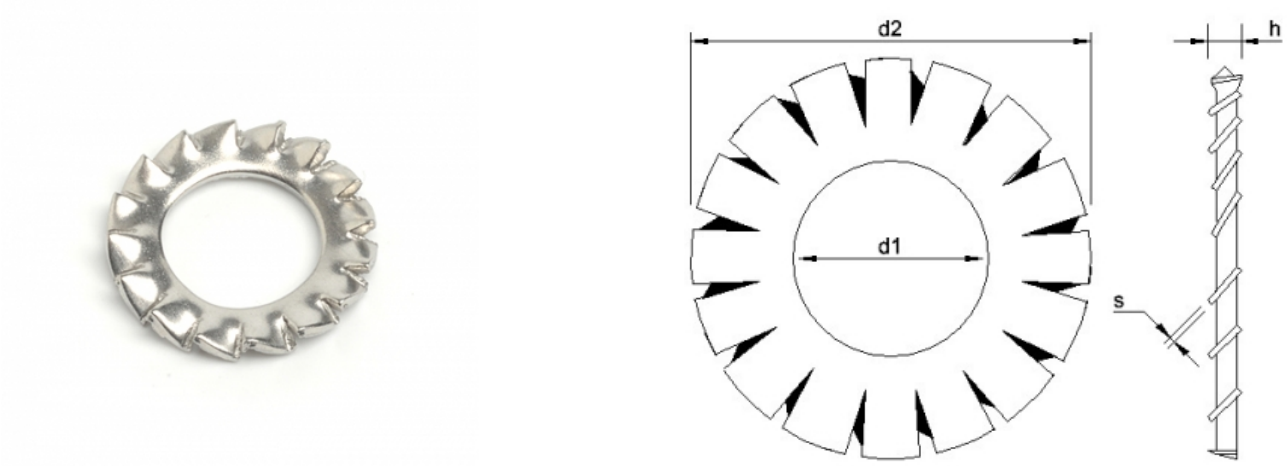


Material Grades: A2: ● A4: ▲

d1 (min)	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15	17	19	21	23	25
d2 (max)	4.5	5.5	6	7	8	10	11	12.5	15	18	20.5	24	26	30	33	36	38
h	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'	3 x 's'
s	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1	1	1.2	1.4	1.4	1.5	1.5
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24
	● ▲	● ▲	● ▲	●	● ▲	● ▲	● ▲	●	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲

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**एक्सटर्नल दूथ वाशर्स DIN 6798 A**

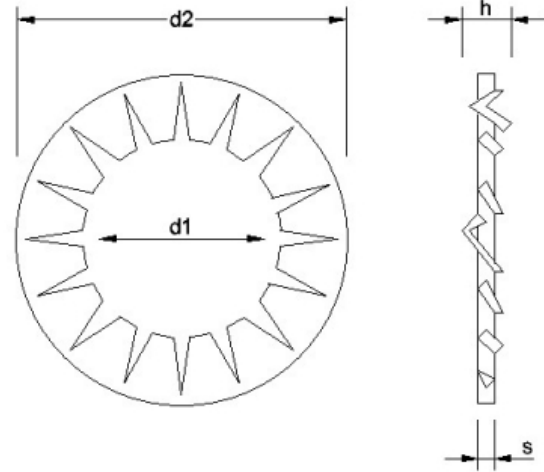


Material Grades: A2:● A4:▲

d1 (min)	28	31																		
d2 (max)	44	48																		
h	3 x 's'	3 x 's'																		
s	1.6	1.6																		
length/dim	M27	M30																		
	●▲	●▲																		

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## इंटरनल टूथ वाशर्स DIN 6798 J



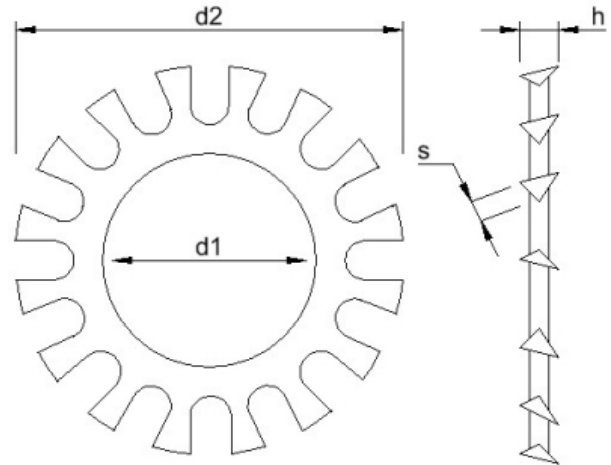
Material Grades: A2: ● A4: ▲

d1	2.2	2.7	3.2	3.7	4.3	5.3	6.4	6.4	8.4	10.5	13	15	17	19	21	23	25
d2 (max)	4.5	5.5	6	7	8	10	11	12.5	15	18	20.5	24	26	30	33	36	38
h	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'	3 x 'S'
s (max)	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1	1	1.2	1.4	1.4	1.5	1.5
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24
	● ▲	● ▲	● ▲	●	● ▲	● ▲	● ▲	●	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲

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## एक्सटर्नल टूथ वाशर्स DIN 6797 A

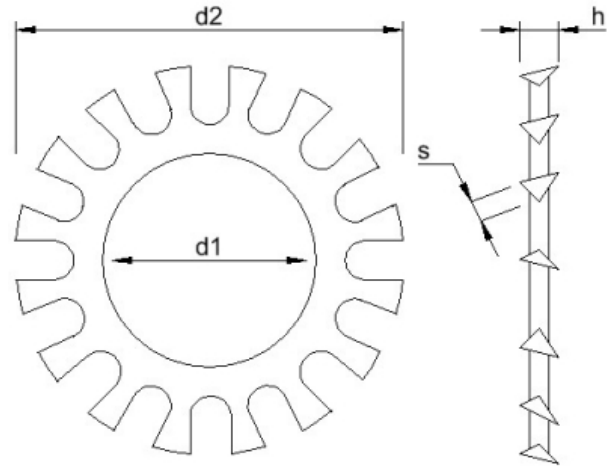


Material Grades: A2: ●

d1 (min)	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15	17	19	21	23	25
d2 (max)	4.5	5.5	6	7	8	10	11	12.5	15	18	20.5	24	26	30	33	36	38
h (min)	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'
s	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1	1	1.2	1.4	1.4	1.5	1.5
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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## एक्सटर्नल टूथ वाशर्स DIN 6797 A

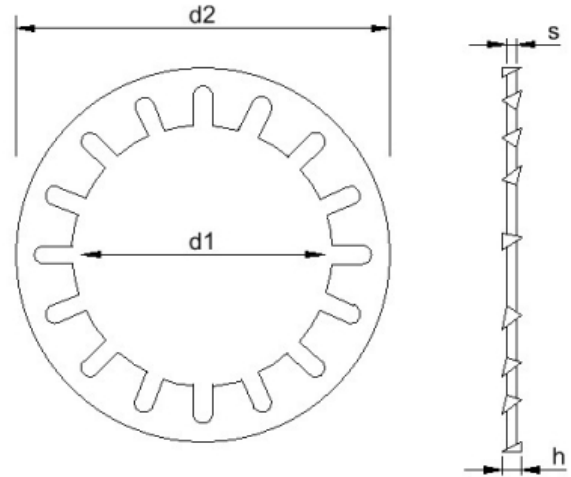


Material Grades: A2: ●

d1 (min)	28	31																	
d2 (max)	44	48																	
h (min)	2 x 's'	2 x 's'																	
s	1.6	1.6																	
length/dim	M27	M30																	
	●	●																	

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## इंटरनल टूथ वाशर्स DIN 6797 J

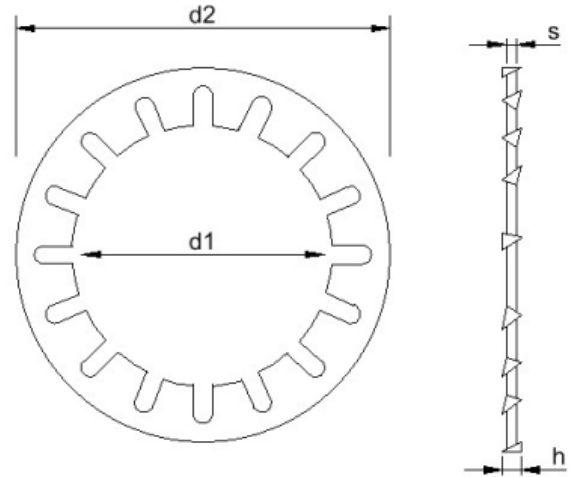


Material Grades: A2: ●

d1 (min)	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15	17	19	21	23	25
d2 (max)	4.5	5.5	6	7	8	10	11	12.5	15	18	20.5	24	26	30	33	36	38
h (min)	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'	2 x 's'
s	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1	1	1.2	1.4	1.4	1.5	1.5
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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## इंटरनल टूथ वाशर्स DIN 6797 J

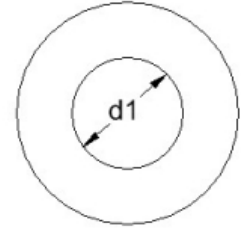
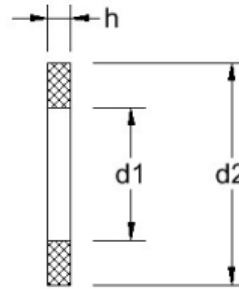


Material Grades: A2: ●

d1 (min)	28	31																		
d2 (max)	44	48																		
h (min)	2 x 's'	2 x 's'																		
s	1.6	1.6																		
length/dim	M27	M30																		
	●	●																		

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## DIN 9021 फ्लैट वाशर्स



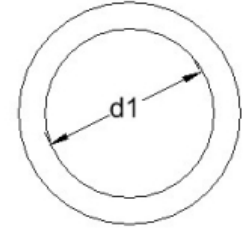
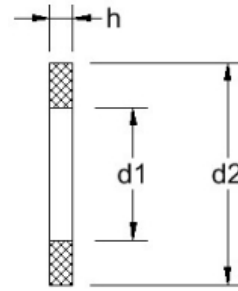
Material Grades: A2: ● A4: ▲

d1	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15	17	20	22	26	33
d2	7	8	9	11	12	15	18	22	24	30	37	44	50	56	60	72	92
h	0.8	0.8	0.8	0.8	1	1.2	1.6	2	2	2.5	3	3	3	4	4	5	6
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M24	M30
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 433 फ्लैट वाशर्स

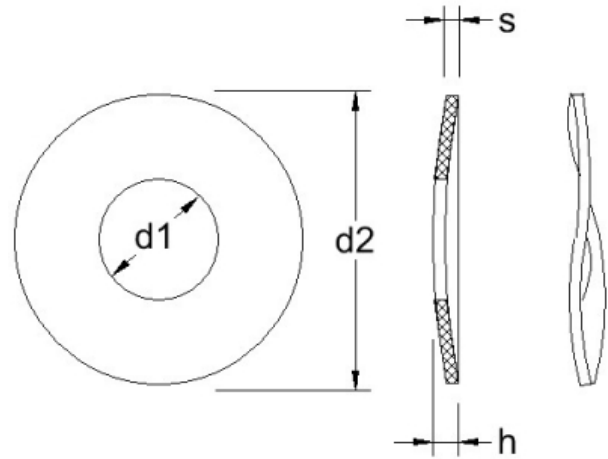


Material Grades: A2: ● A4: ▲

d1	1.5	1.7	2.2	2.7	3.2	3.7	4.3	5.3	6.4	8.4	10.5	13	15	17	19	21		
d2	3	3.5	4.5	5	6	7	8	9	11	15	18	20	24	28	30	34		
h	0.3	0.3	0.3	0.5	0.5	0.5	0.5	1	1.6	1.6	1.6	2	2.5	2.5	2.5	3		
length/dim	M1.4	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20		
	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	

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## DIN 137बी वेव वाशर्स

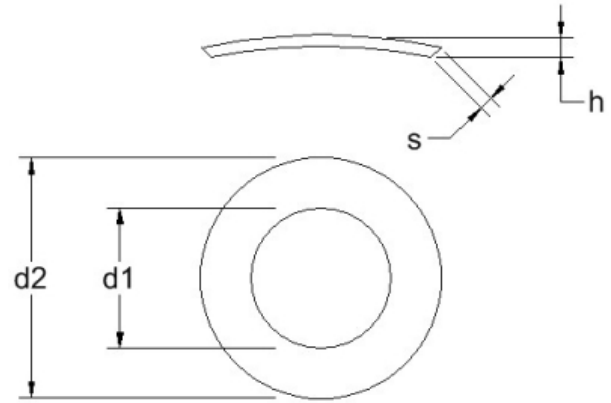


Material Grades: A2: ● A4: ▲

d1	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15	17	19	21	23	25	28	
d2	8	8	9	11	12	14	15	21	24	28	30	34	36	40	44	50	
h (max)	1.6	1.8	2	2.2	2.6	3	3	4.2	5	6	6.4	6.6	7.4	7.8	8.2	9.4	
s	0.5	0.5	0.5	0.5	0.5	0.8	0.8	1	1.2	1.6	1.6	1.6	1.6	1.8	1.8	2.0	
length/dim	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	
	● ▲	●	● ▲	● ▲	● ▲	●	● ▲	●	●	●	●	●	●	●	●	●	

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## DIN 137ए कर्व्ड वाशर्स

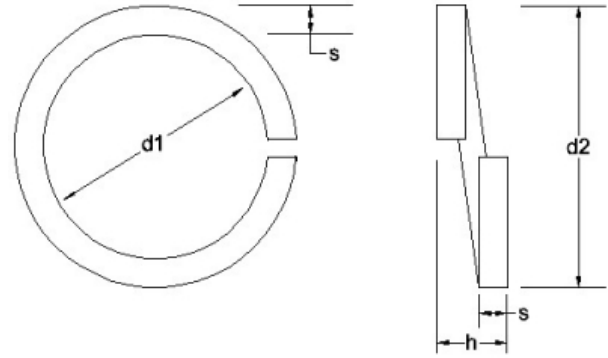


Material Grades: A2: ●

d1	1.5	1.7	1.8	2.2	2.5	2.8	2.8	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5		
d2	3.0	4.0	4	4.5	5	5.5	5.5	6	7	8	10	11	12	15	18		
h (max)	0.7	0.9	0.9	1	1	1.1	1.1	1.3	1.4	1.6	1.8	2.2	2.4	3.4	4		
s	0.25	0.25	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.8		
length/dim	M1.4	M1.6	M1.7	M2	M2.3	M2.5	M2.6	M3	M3.5	M4	M5	M6	M7	M8	M10		
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		

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## DIN 7980 स्क्वेयर सेक्शन स्प्रिंग वाशर्स



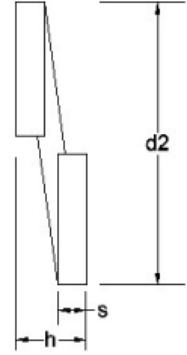
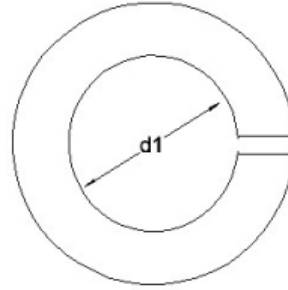
Material Grades: A2: ● A4: ▲

d1 (min)	2.1	2.6	3.1	3.6	4.1	5.1	6.1	8.1	10.2	12.2	14.2	16.2	18.2	20.2	22.5	24.5	27.5
d2 (max)	*	*	5.6	6.1	7	8.8	9.9	12.7	16	18	21.1	24.4	26.4	30.6	32.9	35.9	38.9
h	*	*	2	2	2.4	3.2	3.2	4	5	5	6	7	7	9	9	10	10
s	*	*	1	1	1.2	1.6	1.6	2	2.5	2.5	3	3.5	3.5	4.5	4.5	5	5
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 127B रैक्टैंगुलर सेक्शन स्प्रिंग वाशर

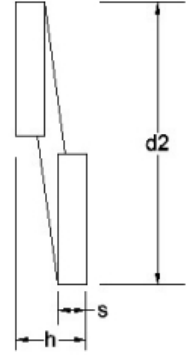
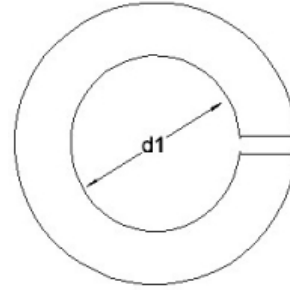


Material Grades: A2: ● A4: ▲

d1 (min)	*	2.1	2.6	2.7	3.1	3.6	4.1	5.1	6.1	7.1	8.1	10.2	12.2	14.2	16.2	18.2	20.2	
d2 (max)	*	4.4	5.1	5.2	6.2	6.7	7.6	9.2	11.8	12.8	14.8	18.1	21.1	24.1	27.4	29.4	33.6	
h	*	1	1.2	1.2	1.6	1.6	1.8	2.4	3.2	3.2	4	4.4	5	6	7	7	8	
s	*	0.5	0.6	0.6	0.8	0.8	0.9	1.2	1.6	1.6	2	2.2	2.5	3	3.5	3.5	4	
length/dim		M1.6	M2	M2.5	M2.6	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20
		●▲	●▲	●▲	▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 127B रैक्टैंगुलर सेक्शन स्प्रिंग वाशर

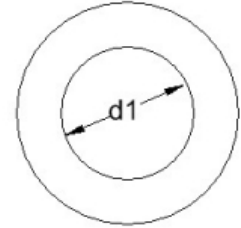
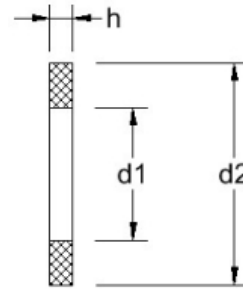


Material Grades: A2: ● A4: ▲

d1 (min)	22.5	24.5	27.5	30.5															
d2 (max)	35.9	40	43	48.2															
h	8	10	10	12															
s	4	5	5	6															
length/dim	M22	M24	M27	M30	M33	M36	M39												
	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲												

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## पैनी वाशर्स

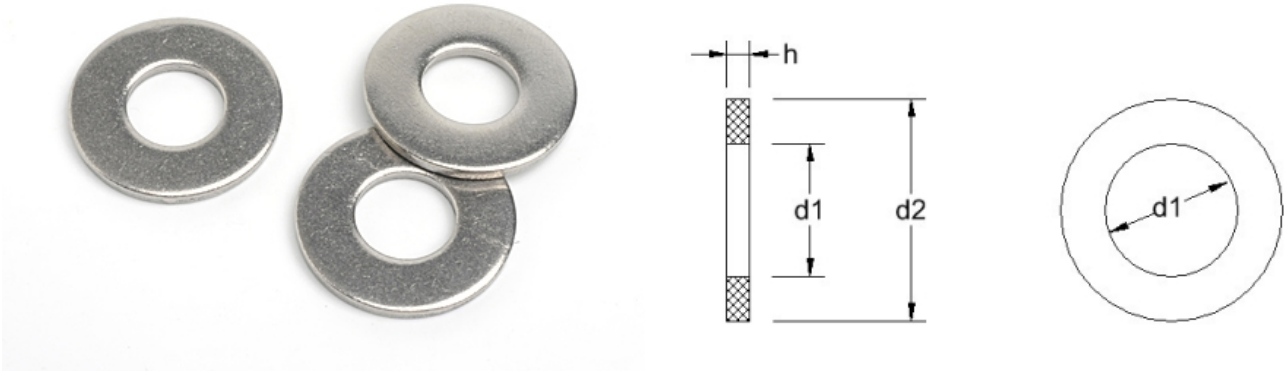


Material Grades: A2: ● A4: ▲

d1	4.3	4.3	4.3	5.3	6.4	8.4	10.5	13										
h (max)	1	1.25	1.5	1.5	1.5	1.5	1.5	1.5										
length/dim	M4	M4	M4	M5	M6	M8	M10	M12										
12	● ▲																	
15	● ▲			● ▲														
20		● ▲		● ▲	● ▲	● ▲												
25			● ▲	● ▲	● ▲	● ▲	● ▲											
30				● ▲	● ▲	● ▲	● ▲	● ▲										
35					● ▲	● ▲	● ▲	● ▲										
40					● ▲	● ▲	● ▲	● ▲										

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## BS4320 फॉर्म सी फ्लैट वाशर्स



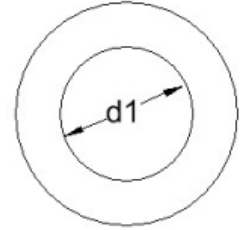
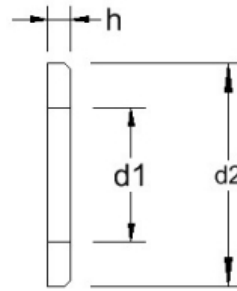
Material Grades: A2: ● A4: ▲

d1	4.3	5.3	6.4	8.4	10.5	13	17	21									
d2	10	12.5	14	21	24	28	34	39									
h (max)	0.8	1	1.6	1.6	2	2.5	3	3									
length/dim	M4	M5	M6	M8	M10	M12	M16	M20									
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									

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## BS4320 फॉर्म बी फ्लैट वाशर्स

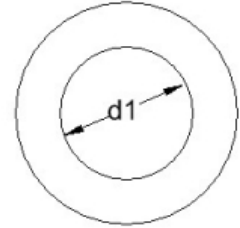
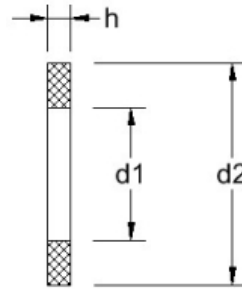


Material Grades: A2: ● A4: ▲

d1	5.3	6.4	8.4	10.5	13	15	17	19	21	23	25								
d2	10	12.5	17	21	24	28	30	34	37	39	44								
h	0.8	0.8	1	1.25	1.6	1.6	2	2	2	2	2.5								
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24								
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲								

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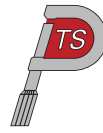
## DIN 125 फॉर्म ए फ्लैट वाशर्स



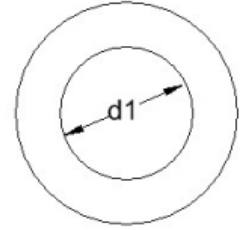
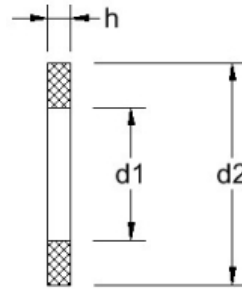
Material Grades: A2: ● A4: ▲

d1	1.1	1.3	1.5	1.7	1.8	2.2	2.7	3.2	3.7	4.3	5.3	6.4	7.4	8.4	10.5	13	15
d2	3.2	3.8	3.8	4	4.5	5	6	7	8	9	10	12	14	16	20	24	28
h	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.5	0.8	1	1.6	1.6	1.6	2	2.5	2.5
length/dim	M1	M1.2	M1.4	M1.6	M1.7	M2	M2.5	M3	M3.5	M4	M5	M6	M7	M8	M10	M12	M14
	●	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 125 फॉर्म ए फ्लैट वाशर्स

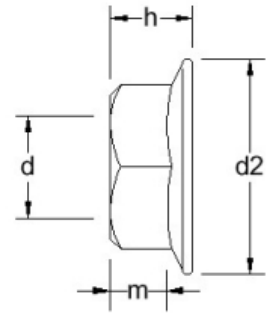
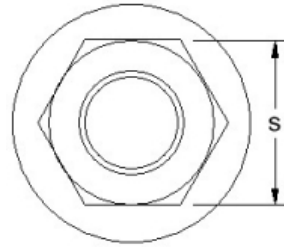


Material Grades: A2: ● A4: ▲

d1	17	19	21	23	25	28	31	34	37	40	43	46	50	54	58		
d2	30	34	37	39	44	50	56	60	66	66	75	85	92	98	105		
h	3	3	3	3	4	4	4	5	5	6	7	7	8	8	9		
length/dim	M16	M18	M20	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52	M56		
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		

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## DIN 6923 गैर-दाँतेदार हेक्स फ्लैंग्ड नट्स

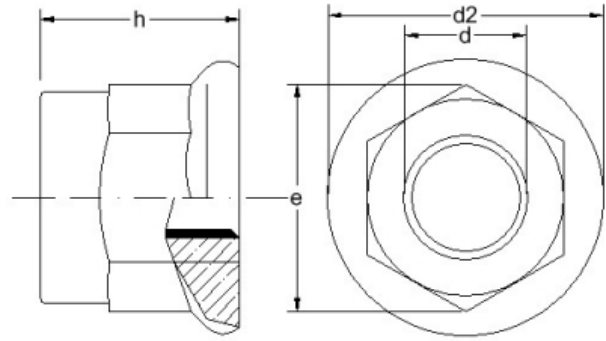


Material Grades: A2: ● A4: ▲

d2 (max)	10	11.8	14.2	17.9	21.8	26														
h (max)	4.65	5.0	6.0	8.0	10	12														
m (min)	1.9	2.2	3.1	4.5	5.5	6.7														
Pitch	0.70	0.80	1.00	1.25	1.50	1.75														
s (max)	7.0	8.0	10	13	15	18														
length/dim	M4	M5	M6	M8	M10	M12														
	●▲	●▲	●▲	●▲	●▲	●▲														

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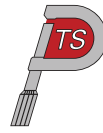
## DIN 6926 नायलॉन इंसर्ट सेर्रेटेड फ्लैंग्



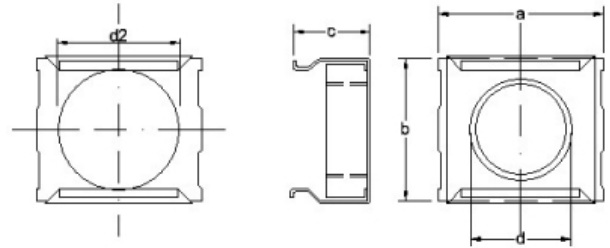
Material Grades: A2: ● A4: ▲

d2 (max)	7.8	10	11.8	14.2	17.9	21.8	26												
Drive	SW6	SW7	SW8	SW10	SW13	SW15	SW18												
e	6.33	7.66	8.79	11.05	14.38	16.64	20.03												
h (max)	*	*	7.1	9.1	11.1	13.5	16.1												
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75												
length/dim	M3	M4	M5	M6	M8	M10	M12												
	●▲	●▲	●▲	●▲	●▲	●▲	●▲												

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## केज नट्स

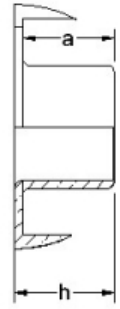
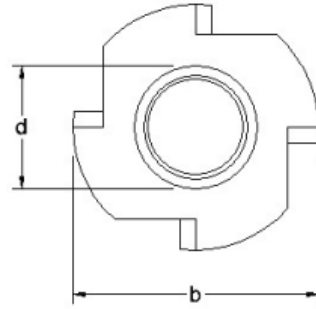


Material Grades: A2: ●

a	13.8	16.5	16.5																	
b	13	15.5	15.5																	
c	9.3	12	12																	
d2	7	10.5	10.5																	
Pitch	1.00	1.25	1.50																	
length/dim	M6	M8	M10																	
	●	●	●																	

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## 4 प्रॉग ड्राइव इन नट (टी-नट)

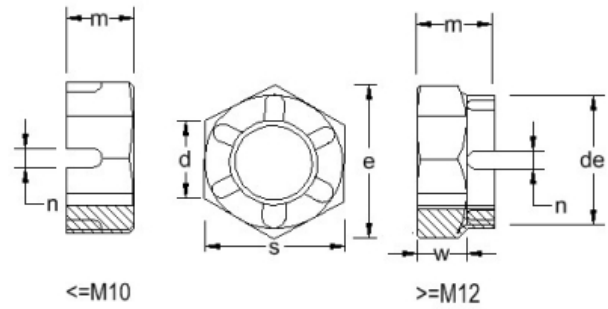


Material Grades: A2: ●

a (min)	3.1	3.5	6.8	9.4															
b	17	19	22	25															
h	8	9	11	12															
Pitch	0.8	1.00	1.25	1.50															
length/dim	M5	M6	M8	M10															
	●	●	●	●															

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## DIN 937 हेक्सागन कैंसटल नट थनि टाइप

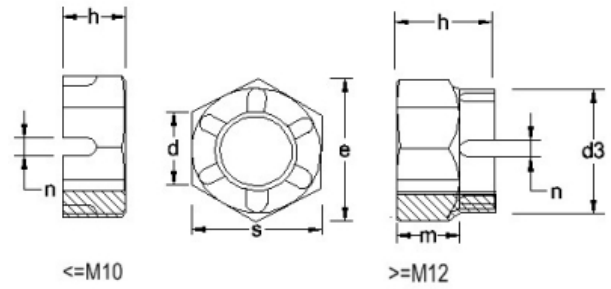


Material Grades: A2: ● A4: ▲

de (min)	-	-	-	16.57	18.48	21.48	24.30	27.30	33.00	37.00	41.00						
e	11.05	14.38	18.90	20.10	24.49	26.75	29.56	32.95	39.55	45.20	50.85						
m (min)	5.7	7.64	8.64	9.64	10.57	11.57	12.30	12.30	14.30	16.30	17.30						
n (min)	2.0	2.5	2.8	3.5	3.5	4.5	4.5	4.5	5.5	5.5	7.0						
Pitch	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	3.00	3.00	3.50						
s	10	13	17	19	22	24	27	30	36	41	46						
w	3.5	4.5	5.0	6.0	7.0	7.0	8.0	8.0	9.0	11.0	11.0						
length/dim	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30						
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						

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## DIN 935 हेक्सागन कैंस्टल नट

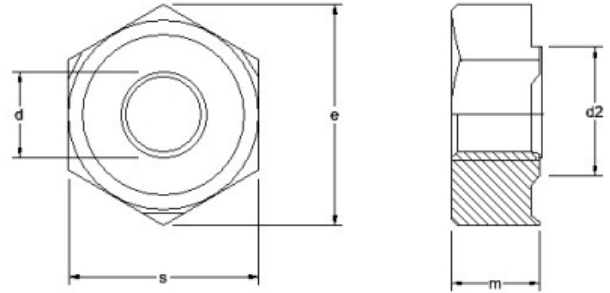


Material Grades: A2: ● A4: ▲

d3	-	-	-	-	17	19	22	25	28	34	38	42	50				
e	8.87	11.05	14.38	18.90	21.10	24.49	26.75	30.14	33.53	39.98	45.63	51.28	55.80				
h	6.0	7.5	9.5	12.0	15.0	16.0	19.0	21.0	22.0	27.0	30.0	33.0	38.0				
m	4.0	5.0	6.5	8.0	10.0	11.0	13.0	15.0	16.0	19.0	22.0	24.0	29.0				
n	1.4	2.0	2.5	2.8	3.5	3.5	4.5	4.5	4.5	5.5	5.5	7.0	7.0				
Pitch	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	3.00	3.00	3.50	4.00				
s	8	10	13	17	19	22	24	27	30	36	41	46	55				
length/dim	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36				
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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## DIN 929 हेक्सागन वेल्ड नट

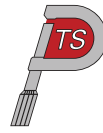


Material Grades: A2: ● A4: ▲

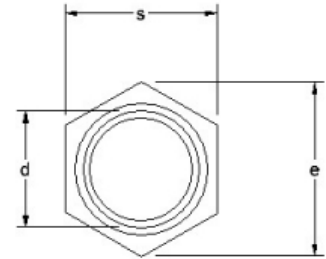
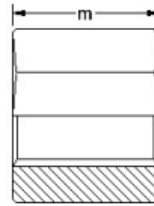
d2	4.5	6.0	7.0	8.0	10.5	12.5	14.8	18.8										
e	8.15	9.83	10.95	12.02	15.38	18.74	20.91	26.51										
m	3.0	3.5	4.0	5.0	6.5	8.0	10.0	13.0										
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00										
s	7.5	9	10	11	14	17	19	24										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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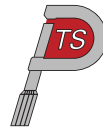
## DIN 6334 स्टडगि कनेक्टर नट



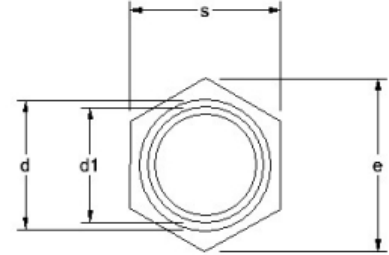
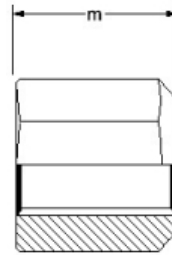
Material Grades: A2: ● A4: ▲

e	11.1	15.0	19.6	21.9	25.5	27.7	34.6	41.6	53.1											
m	18	24	30	36	42	48	60	72	90											
Pitch	1.00	1.25	1.50	1.75	2.00	2.00	2.50	3.00	3.50											
s	10	13	17	19	22	24	30	36	46											
length/dim	M6	M8	M10	M12	M14	M16	M20	M24	M30											
18	●▲																			
24		●▲																		
30			●▲																	
36				●▲																
42					●▲															
48						●▲														
60							●▲													
72								●▲												
90									●▲											

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## DIN 6330 हेक्सागन नट टाइप B

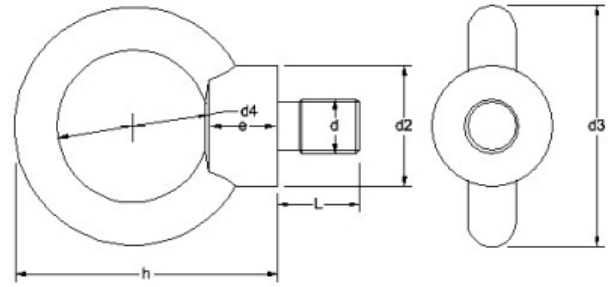


Material Grades: A2: ● A4: ▲

d1	7.0	9.0	11.5	14.0	16.0	18.0	22.0	26.0	29.0	32.0	35.0	38.0					
e	11.05	14.38	17.77	20.03	25.30	26.75	33.53	39.98	46.55	51.28	57.50	61.31					
m	9	12	15	18	21.5	24	30	36	40.5	45	49.5	54					
Pitch	1.00	1.25	1.50	1.75	2.00	2.00	2.50	3.00	3.00	3.50	3.50	4.00					
s	10	13	16	18	22	24	30	36	41	46	50	55					
length/dim	M6	M8	M10	M12	M14	M16	M20	M24	M27	M30	M33	M36					
9	● ▲																
12		● ▲															
15			● ▲														
18				● ▲													
22					● ▲												
24						● ▲											
30							● ▲										
36								● ▲									
41									● ▲								
45										● ▲							
50											● ▲						
54												● ▲					

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## DIN 580 लफिटिंग आई बोल्ट

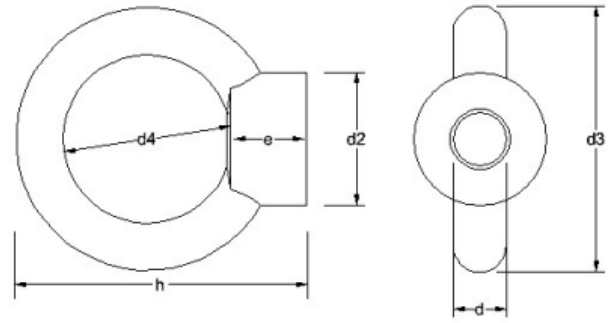


Material Grades: A2: ● A4: ▲

d2	16	20	25	30	35	40	50												
d3	27	36	45	54	63	72	90												
d4	16	20	25	30	35	40	50												
e	6	6	8	10	12	14	18												
h	31	36	45	53	62	71	90												
L	11.0	13.0	17.0	20.5	27.0	30.0	36.0												
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00												
length/dim	M6	M8	M10	M12	M16	M20	M24												
	●▲	●▲	●▲	●▲	●▲	●▲	●▲												

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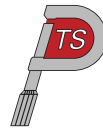
## DIN 582 लफ्टिगि आई नट



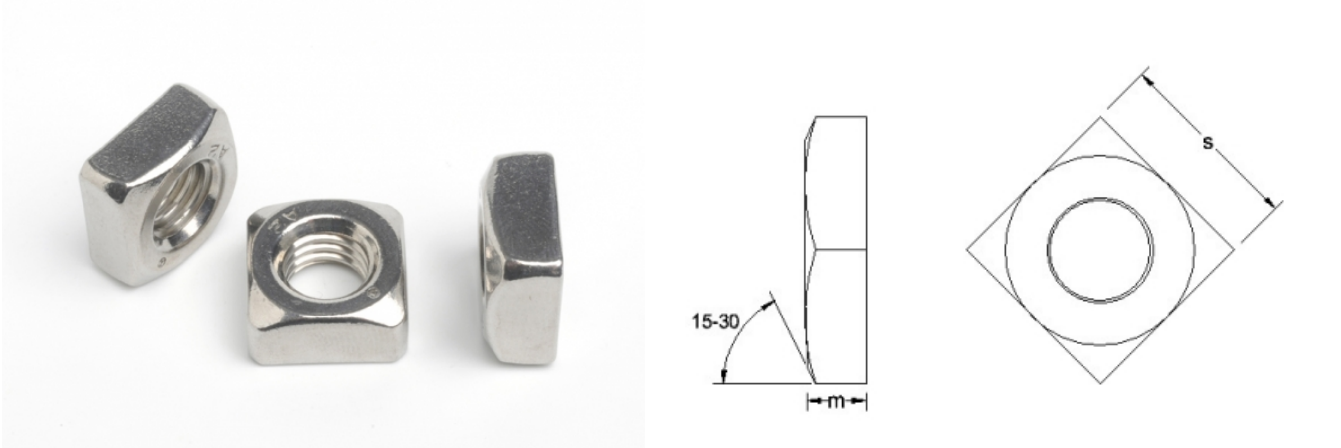
Material Grades: A2: ● A4: ▲

d2	16	20	25	30	35	40	50	65										
d3	27	36	45	54	63	72	90	108										
d4	16	20	25	30	35	40	50	60										
e	8.0	8.5	10.0	11.0	13.0	16.0	20.0	25.0										
h	31	36	45	53	62	71	90	109										
Pitch	1.00	1.25	1.50	1.75	2.00	2.50	3.00	3.50										
length/dim	M6	M8	M10	M12	M16	M20	M24	M30										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## DIN 557 चैफर्ड स्क्वेयर नट्स

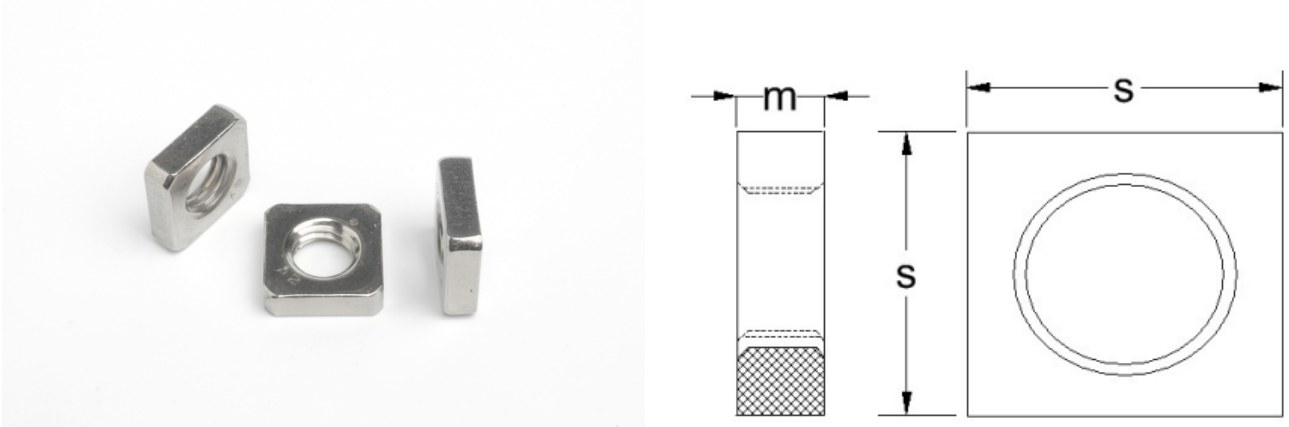


Material Grades: A2: ● A4: ▲

m	4.0	5.0	6.5	8.0	10	13												
Pitch	0.80	1.00	1.25	1.50	1.75	2.00												
s	8.0	10	13	17	19	24												
length/dim	M5	M6	M8	M10	M12	M16												
	●▲	●▲	●▲	●▲	●▲	●▲												

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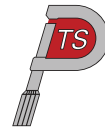
## DIN 562 स्क्वेयर नट्स



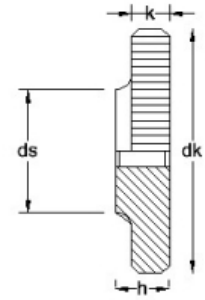
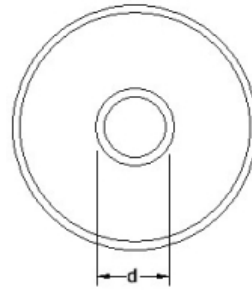
Material Grades: A2: ● A4: ▲

m	1.2	1.6	1.8	2.2	2.7	3.2	4	5										
Pitch	0.40	0.45	0.50	0.70	0.80	1.00	1.25	1.50										
s	4.0	5.0	5.5	7.0	8.0	10	13	17										
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10										
	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## DIN 467 नरलड थंब नट थनि टाइप

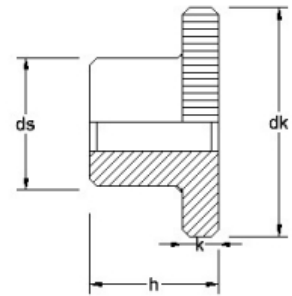
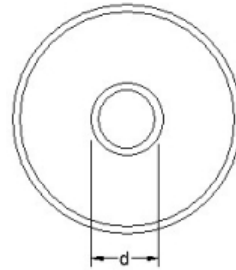


Material Grades: A2: ●

dk	11	12	16	20	24	30	36												
ds	5	6	8	10	12	16	20												
h	3	3	4	5	6	8	10												
k	2.5	2.5	3.5	4.0	5.0	6.0	8.0												
Pitch	0.45	0.50	0.70	0.80	1.00	1.25	1.50												
length/dim	M2.5	M3	M4	M5	M6	M8	M10												
	●	●	●	●	●	●	●												

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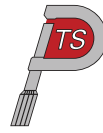
## DIN 466 नरलड थंब नट हाई टाइप



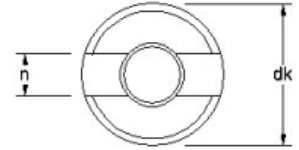
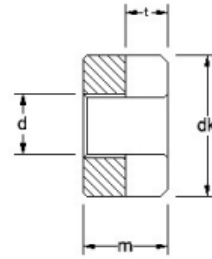
Material Grades: A2: ●

dk	9	11	12	16	20	24	30	36										
ds	4.5	5	6	8	10	12	16	20										
h	5.3	6.5	7.5	9.5	11.5	15.0	18.0	23.0										
k	2.0	2.5	2.5	3.5	4.0	5.0	6.0	8.0										
Pitch	0.40	0.45	0.50	0.70	0.80	1.00	1.25	1.50										
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10										
	●	●	●	●	●	●	●	●										

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## DIN 546 स्लॉटेड राउन्ड नट

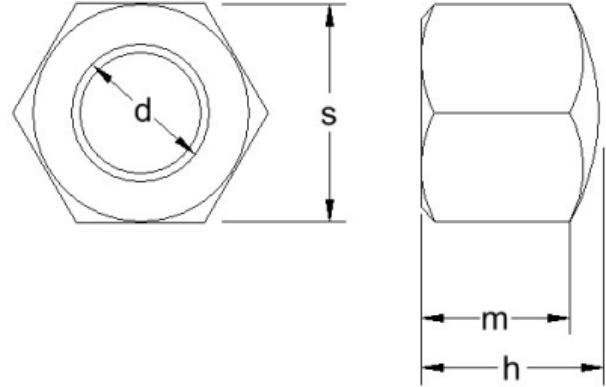


Material Grades: A2: ● A4: ▲

dk	4.5	5.5	6.0	8.0	9.0	11.0	14.0	18.0	21.0	26.0								
m	2.0	2.2	2.5	3.5	4.2	5.0	6.5	8.0	10.0	12.0								
n	1.0	1.2	1.2	1.4	2.0	2.5	3.0	3.5	4.0	4.0								
Pitch	0.40	0.45	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00								
t (min)	0.8	0.9	1.0	1.2	1.5	2.0	2.5	3.2	3.8	3.8								
length/dim	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M16								
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	▲	▲								

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## DIN 917 हैक्सागन कैप नट्स

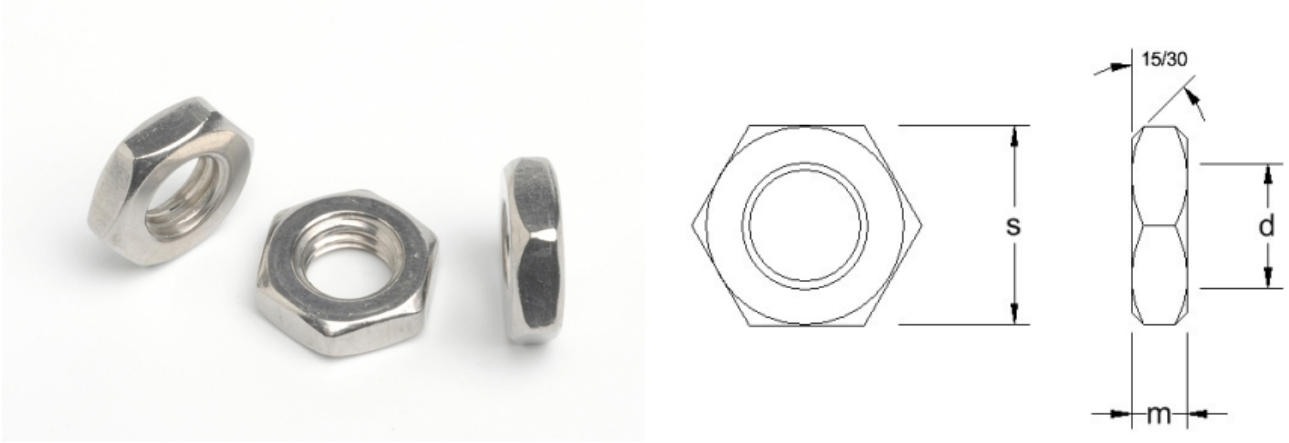


Material Grades: A2: ● A4: ▲

h	4.5	5.5	7	9	12	14	16	18	20	22	25	28	30	32	34		
m	4.0	4.4	5.2	7	9.5	11	13.6	15	17	19	21	22	24	26	28		
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	2.50	3.00	2.5	3.0		
s	5.5	7.0	8.0	10	13	17	19	22	24	27	30	32	36	41	46		
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30		
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		

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## DIN 439 हैक्सागन थनि नट्स

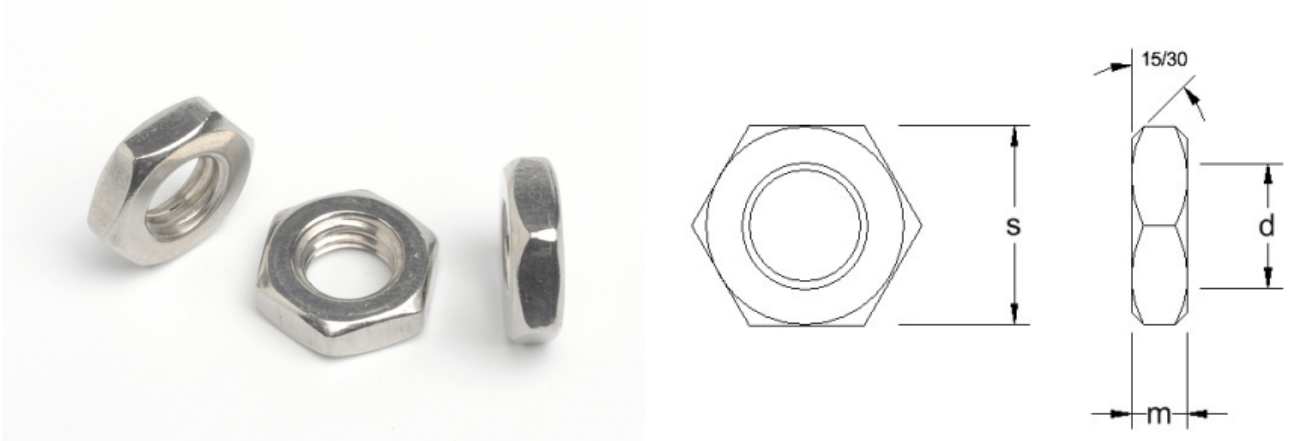


Material Grades: A2: ● A4: ▲

m (max)	1.0	1.2	*	1.6	*	1.8	2.0	2.2	2.7	3.2	4.0	5.0	6.0	7.0	8.0	9.0	10
Pitch	0.35	0.40	*	0.45	0.45	0.50	0.60	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50
s	3.2	4.0	*	5.0	5.0	5.5	6.0	7.0	8.0	10	13	17	19	22	24	27	30
length/dim	M1.6	M2	M2.3	M2.5	M2.6	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## DIN 439 हैक्सागन थनि नट्स

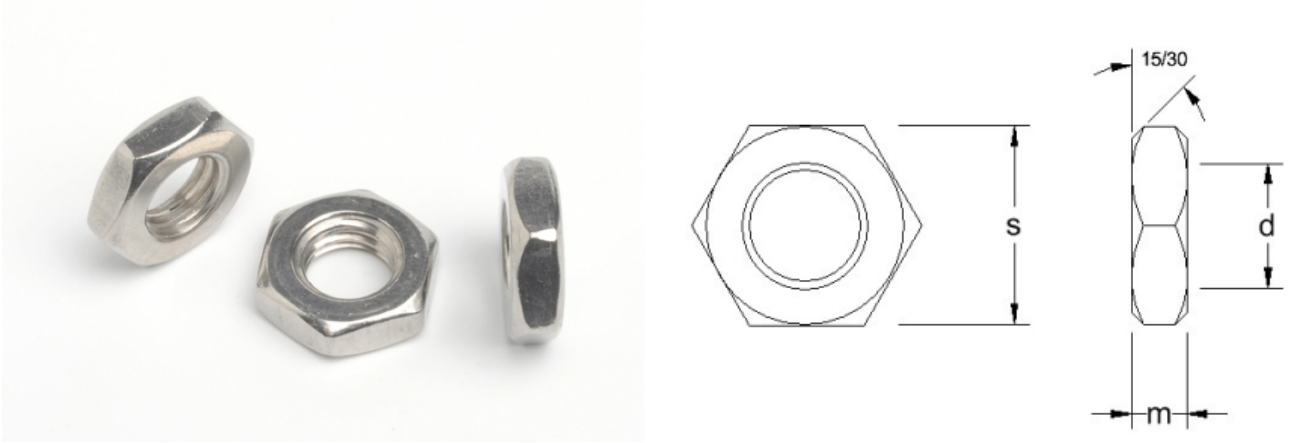


Material Grades: A2: ● A4: ▲

m (max)	11	12	13.5	15	16.5	18												
Pitch	2.50	3.00	3.00	3.50	3.50	4.00												
s	32	36	41	46	50	55												
length/dim	M22	M24	M27	M30	M33	M36												
	●▲	●▲	●▲	●▲	●▲	●▲												

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## DIN 439 लैफ्ट हैंड थ्रेड हैक्सागन थनि नट्स

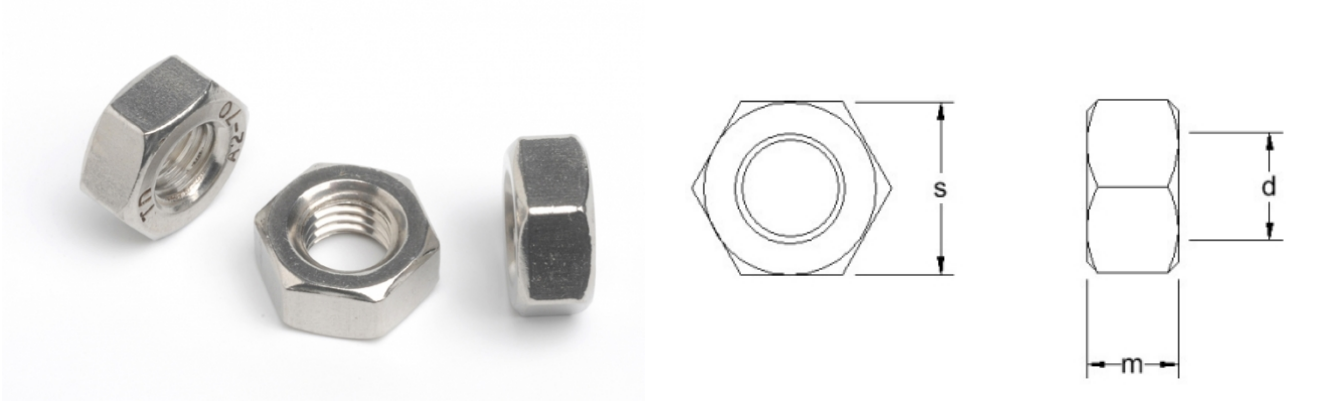


Material Grades: A2: ● A4: ▲

m (max)	3.2	4.0	5.0	6.0	8.0	10	12	15	18										
Pitch	1.00	1.25	1.50	1.75	2.00	3.00	3.00	3.50	4.00										
s (max)	10	13	17	19	24	30	36	46	55										
length/dim	M6	M8	M10	M12	M16	M20	M24	M30	M36										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## DIN 934 लैफ्ट हैंड थ्रेड हैक्सागन फुल नट्स

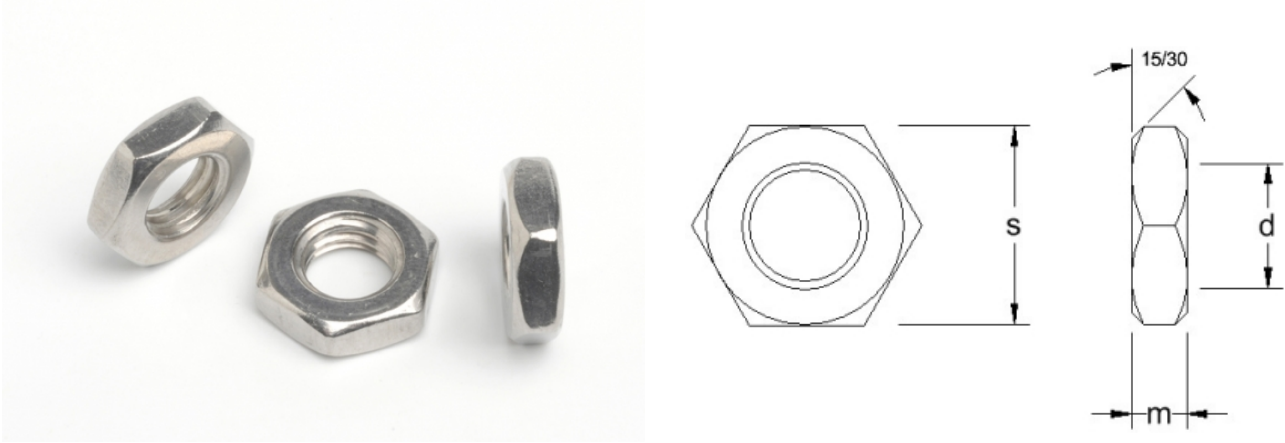


Material Grades: A2: ● A4: ▲

m (max)	2.4	3.2	4.0	5.0	6.5	8.0	10	11	13	15	16	18	19	22	24		
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	2.50	3.00	3.00	3.50		
s (max)	5.5	7.0	8.0	10	13	17	19	22	24	27	30	32	36	41	46		
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30		
	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		

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## DIN 439 फाईन थ्रेड हैक्सागन थनि नट्स

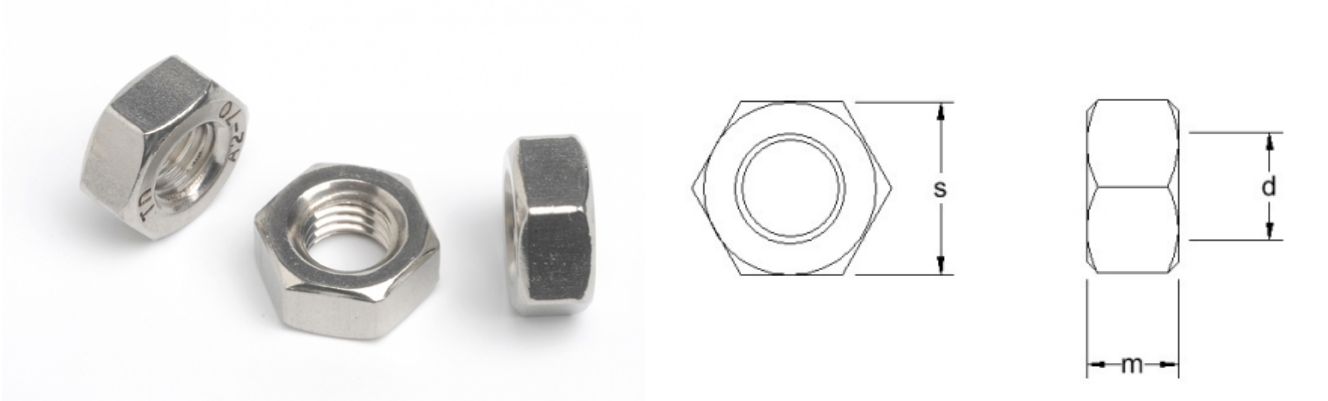


Material Grades: A2: ● A4: ▲

m (max)	4.0	5.0	6.0	7.0	8.0	9.0	10	11	12	13.5	15	16.5				
s (max)	13	17	19	22	24	27	30	34	36	41	46	50				
length/dim	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33				
0.75	● ▲															
1.0	● ▲	● ▲	● ▲		● ▲											
1.25		● ▲	● ▲													
1.5			● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				
2.0							● ▲	● ▲	● ▲	● ▲	● ▲	● ▲				

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## DIN 934 फाईन थ्रेड हैक्सागन फुल नट्स

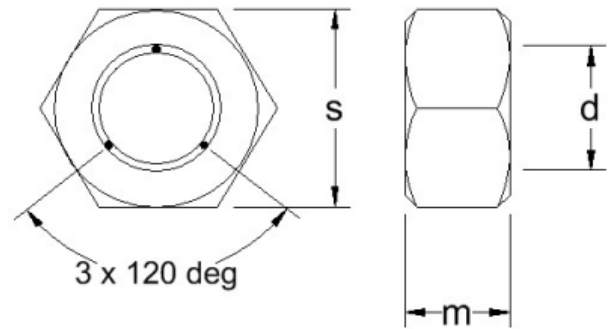


Material Grades: A2: ● A4: ▲

m (max)	6.5	8.0	10	11	13	15	16	18	19	22	24	29					
s (max)	13	17	19	22	24	27	30	32	36	41	46	55					
length/dim	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36					
1.0	●▲	●▲															
1.25		●▲	●▲														
1.5			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
2.0							●▲		●▲	●▲	●▲						
3.0												●▲					

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## DIN 980 ऑलमैटल सैल्फ लॉकगि नट्स

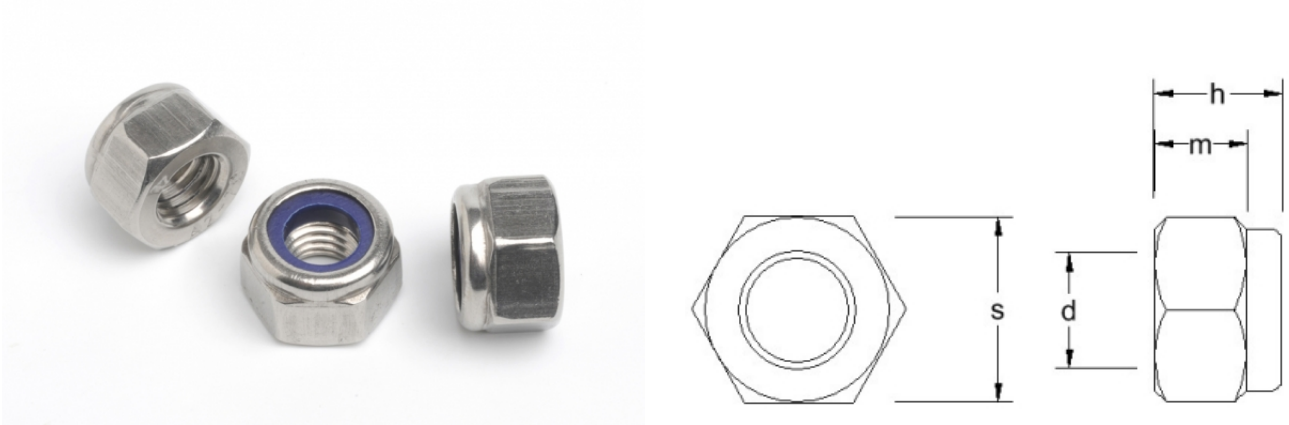


Material Grades: A2: ● A4: ▲

m (max)	2.4	3.2	4.0	5.0	5.5	6.5	8	10	11	13	14.5	16	*	*			
Pitch	0.50	0.70	0.80	1.00	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	2.50	3.00			
s	5.5	7.0	8.0	10	11	13	17	19	22	24	27	30	33	36			
length/dim	M3	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24			
	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●	●			

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## DIN 982 नायलॉन इंसर्ट नट्स हाई टाईप

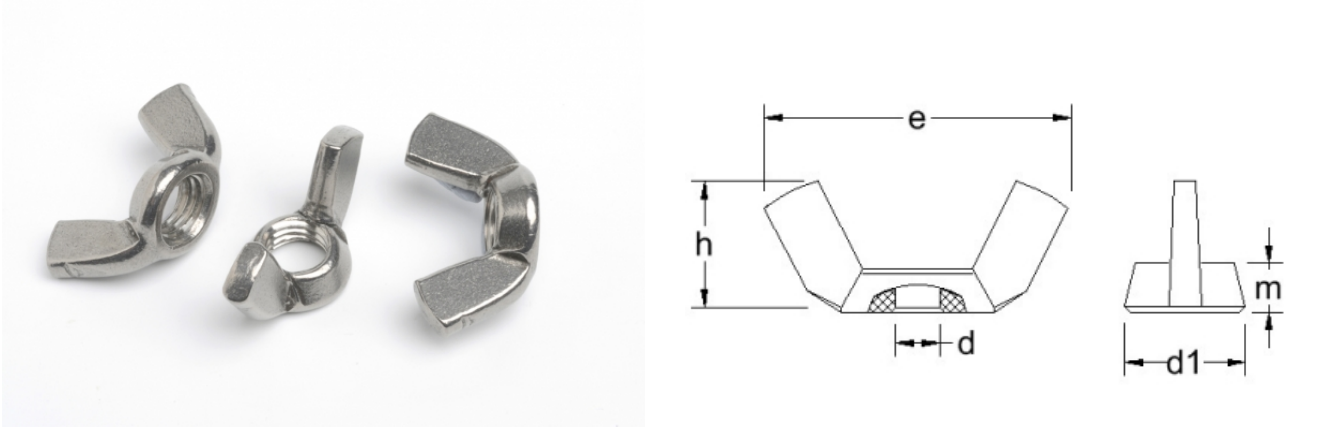


Material Grades: A2: ● A4: ▲

h (max)	4.7	6.3	8.0	9.5	11.5	14	16	18	22	28										
m	3.6	4.4	4.9	6.44	8.04	10.37	12.1	14.1	16.9	20.2										
Pitch	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	3.00										
s	7.0	8.0	10	13	17	19	22	24	30	36										
length/dim	M4	M5	M6	M8	M10	M12	M14	M16	M20	M24										
	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲										

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## DIN 315 AF वगि नट्स

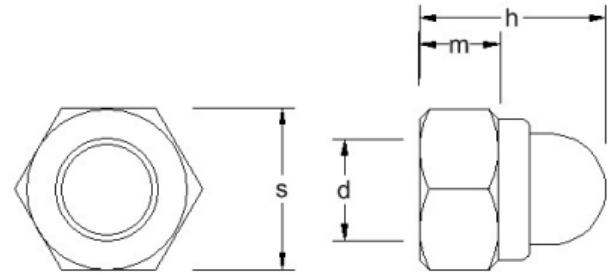


Material Grades: A2: ● A4: ▲

d1	8.0	8.0	10.3	12.7	13.8	16.5	22.5	26.0	26.6	29.3	29.3						
e	17.6	17.6	22.5	27.8	30.3	36.2	49.4	52.7	58.3	66.5	66.5						
h	8.6	8.6	11	13.6	14.8	17.3	22.3	30.8	30.8	31.2	31.2						
m	2.9	2.9	4.1	5.1	5.6	6.8	9.0	10.0	10.7	12.2	12.2						
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50						
length/dim	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20						
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲						

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## DIN 986 नायलॉन इंसर्ट डोम्ड नट्स

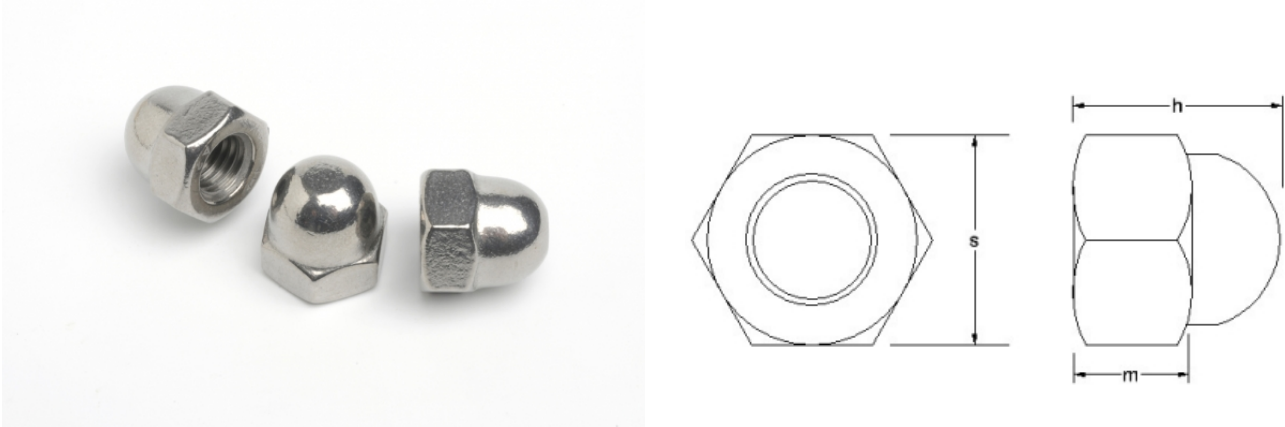


Material Grades: A2: ●

h	9.6	10.5	12	14	18.1	22.5	27.5										
m	*	4.4	4.9	6.44	8.04	10.37	*										
Pitch	0.70	0.80	1.00	1.25	1.50	1.75	2.00										
s	7.0	8.0	10	13	17	19	24										
length/dim	M4	M5	M6	M8	M10	M12	M16										
	●	●	●	●	●	●	●										

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## DIN 1587 हैक्सागन डोमड नट्स

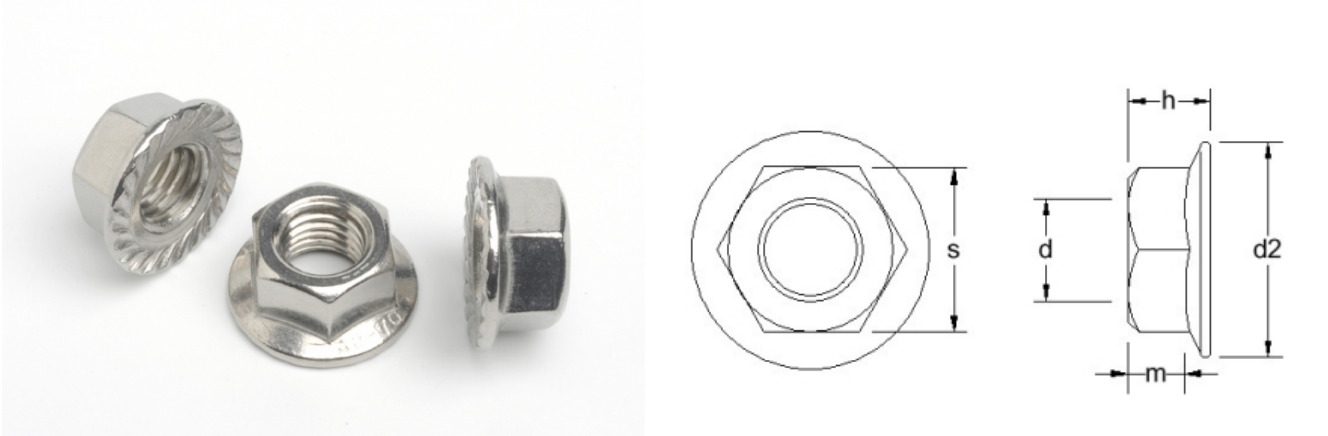


Material Grades: A2: ● A4: ▲

h (max)	6	8	10	12	*	15	18	22	25	28	32	34	39	42	47	52		
m (max)	2.4	3.2	4.0	5.0	*	6.5	8.0	10	11	13	15	16	18	19	22	24		
Pitch	0.50	0.70	0.80	1.00	1.00	1.25	1.5	1.75	2.0	2.0	2.50	2.5	2.5	3.0	3.0	3.5		
s	5.5	7.0	8.0	10	*	13	17	19	22	24	27	30	32	36	41	46		
length/dim	M3	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30		
	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	

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## DIN 6923 सेरेटिड फ्लैज्ड नट्स

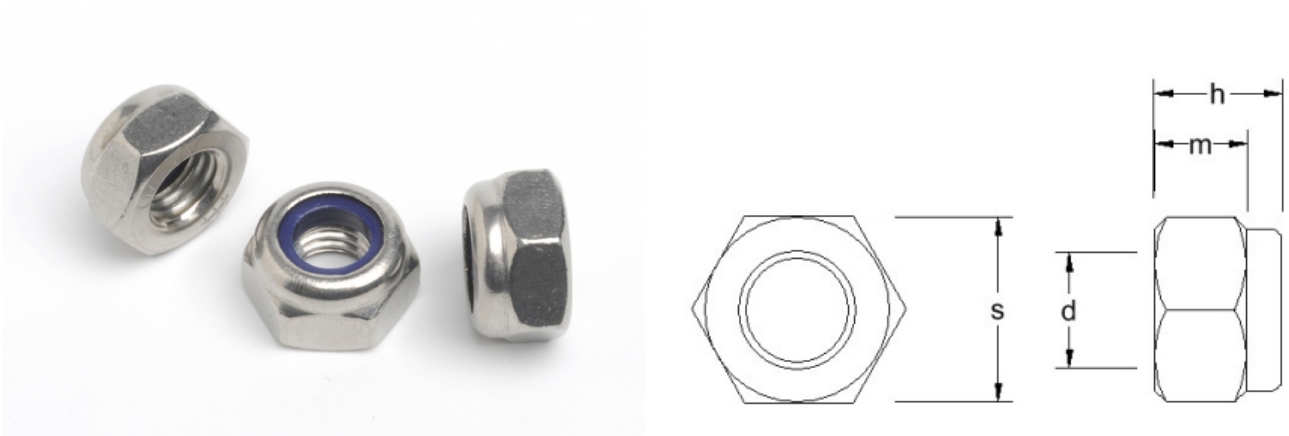


Material Grades: A2: ● A4: ▲

d2 (max)	*	10	11.8	14.2	17.9	21.8	26	34.5										
h (max)	*	4.65	5.0	6.0	8.0	10	12	16										
m (min)	*	1.9	2.2	3.1	4.5	5.5	6.7	*										
Pitch	0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00										
s (max)	*	7.0	8.0	10	13	15	18	24										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16										
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										

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## DIN 985 नायलॉन इंस्ट नट्स

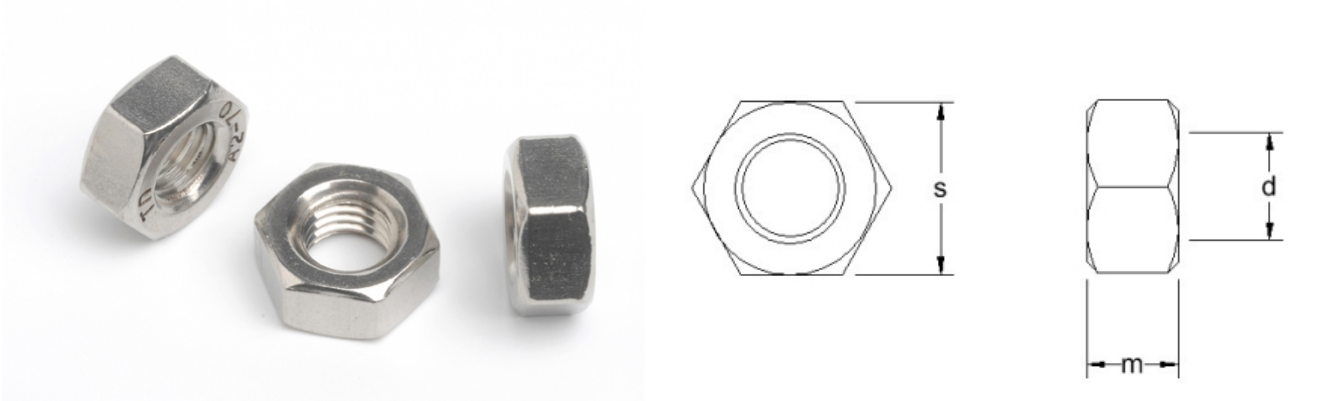


Material Grades: A2: ● A4: ▲

h (max)	3.0	3.8	4.0	*	5.0	5.0	6.0	8.0	10	12	14	16	18.5	20	24	30		
m	2.0	2.0	2.4	*	2.9	3.2	4.0	5.5	6.5	8.0	9.5	10.5	13	14	15	19		
Pitch	0.40	0.45	0.50	0.60	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	3.00	3.50		
s	4.0	5.0	5.5	*	7.0	8.0	10	13	17	19	22	24	27	30	36	46		
length/dim	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24	M30		
	●	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	

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## DIN 934 हैक्सागन फुल नट्स

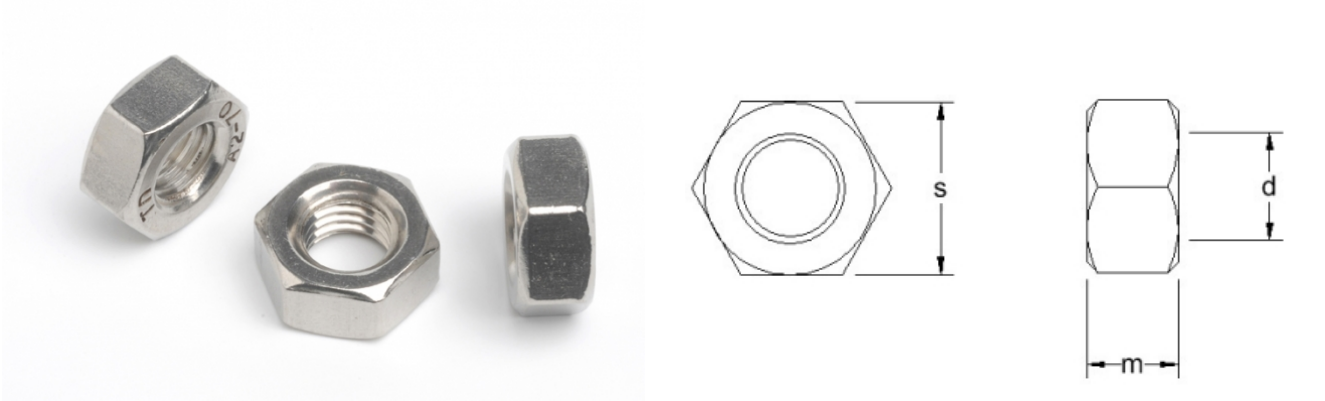


Material Grades: A2: ● A4: ▲

m (max)	0.8	1.0	1.2	1.3	1.4	1.6	1.8	2.0	2.0	2.4	2.8	3.2	4.0	5.0	5.5	6.5	8.0
Pitch	0.25	0.25	0.30	0.35	0.35	0.40	0.45	0.45	0.45	0.50	0.60	0.70	0.80	1.00	1.00	1.25	1.50
s	2.5	3.0	3.0	3.2	3.5	4.0	4.5	5.0	5.0	5.5	6.0	7.0	8.0	10	11	13	17
length/dim	M1.0	M1.2	M1.4	M1.6	M1.7	M2	M2.3	M2.5	M2.6	M3	M3.5	M4	M5	M6	M7	M8	M10
	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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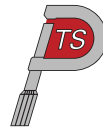
## DIN 934 हैक्सागन फुल नट्स



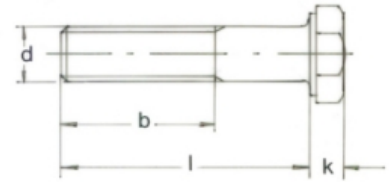
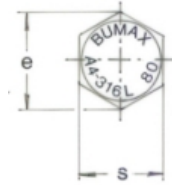
Material Grades: A2: ● A4: ▲

m (max)	10	11	13	15	16	18	19	22	24	26	29	31	34	36	38	42	*
Pitch	1.75	2.00	2.00	2.50	2.50	2.50	3.00	3.00	3.50	3.50	4.00	4.00	4.40	4.50	5.00	5.00	*
s	19	22	24	27	30	32	36	41	46	50	55	60	65	70	75	80	*
length/dim	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52	M56
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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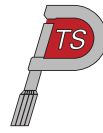
## BUMAX ISO 4014 हैक्सागन हैड बोल्ट्स



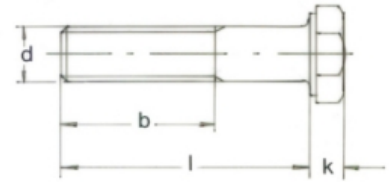
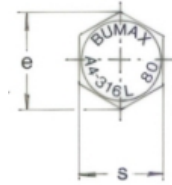
Material Grades: BUMAX 88:❖ BUMAX 109:\*

b (max)	18	22	26	30	34	38	42	46	54	60	66	78					
b (max) (L > 125mm)	24	28	32	36	40	44	48	52	60	66	72	84					
k (min)	3.76	5.06	6.11	7.21	8.51	9.71	11.15	12.15	14.65	16.65	18.28	22.08					
Pitch	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	3.0	3.0	3.5	4.0					
s (max)	10	13	16	18	21	24	27	30	36	41	46	55					
length/dim	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36					
30	❖*																
35	❖*	❖*		*													
40	❖*	❖*	❖	❖*													
42	❖																
45	❖*	❖*	❖*	❖*													
50	❖*	❖*	❖*	❖*		❖											
55	❖*	❖*	❖*	❖*		❖											
60	❖*	❖*	❖*	❖*		❖*		❖									
65	❖*	❖*	❖*	❖*		❖*		❖									
70	❖*	❖*	❖*	❖*		❖*	❖	❖									
75	*	❖	❖	❖		❖*		❖	❖			❖					
80	❖*	❖*	❖*	❖*	❖*	❖*	❖	❖	❖			❖					
85			❖														
90	❖	❖	❖*	❖*	❖	❖*	❖	❖	❖			❖					
100	❖	❖	❖*	❖*	❖	❖*	❖	❖	❖	❖	❖	❖	❖				

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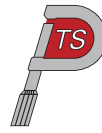
## BUMAX ISO 4014 हैक्सागन हैड बोल्ट्स



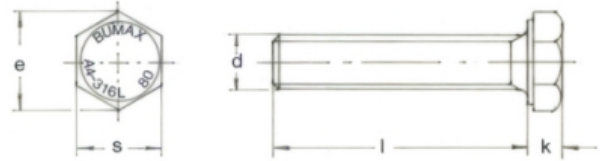
Material Grades: BUMAX 88:❖ BUMAX 109:\*

b (max)	18	22	26	30	34	38	42	46	54	60	66	78						
b (max) (L > 125mm)	24	28	32	36	40	44	48	52	60	66	72	84						
k (min)	3.76	5.06	6.11	7.21	8.51	9.71	11.15	12.15	14.65	16.65	18.28	22.08						
Pitch	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	3.0	3.0	3.5	4.0						
s (max)	10	13	16	18	21	24	27	30	36	41	46	55						
length/dim	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36						
110			❖	❖		❖*		❖	❖	❖	❖							
120			❖	❖*	❖	❖*	❖	❖	❖	❖	❖	❖						
130			❖	❖		❖		❖	❖	❖	❖	❖						
140				❖	❖	❖	❖	❖	❖	❖	❖	❖						
150			❖	❖		❖	❖	❖	❖	❖	❖	❖						
160			❖	❖		❖		❖	❖	❖	❖	❖						
170						❖			❖									
180				❖		❖		❖	❖	❖	❖	❖						
200						❖		❖	❖	❖	❖	❖						
210																		❖
220									❖									
235													❖					
310										❖								
340										❖								

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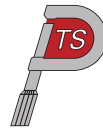
## BUMAX ISO 4017 हैक्सागन हैड सैट पेंच



Material Grades: **BUMAX 88:◆** **BUMAX 109:\***

e	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15			
k (max)	2.925	3.65	4.15	5.45	6.58	7.68	8.98	10.18	11.715	12.715	15.215	17.35	19.12	22.92			
Pitch	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	3.0	3.0	3.5	4.0			
s (max)	7	8	10	13	16	18	21	24	27	30	36	41	46	55			
length/dim	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36			
6	◆																
8	◆																
10	◆	◆	◆	◆													
12	◆	◆	◆*	◆	◆												
14		◆	◆	◆	*												
16	◆*	◆	◆*	◆	◆*												
20	◆*	◆	◆*	◆*	◆*	◆*											
22			◆*	◆*													
25	◆	◆	◆*	◆*	◆*	◆*		◆									
30	◆	◆	◆*	◆*	◆*	◆*	◆	◆*		◆							
32						◆											
35		◆	◆	◆*	◆*	◆*	◆	◆*		◆							
40		◆	◆	◆	◆*	◆*	◆	◆*	◆	◆	◆						
45		◆	◆	◆	◆	◆		◆*		◆	◆						
50		◆	◆	◆	◆	◆	◆	◆*	◆	◆	◆	◆	◆				
55			◆	◆	◆	◆		◆*		◆	◆						

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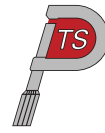
## BUMAX ISO 4017 हैक्सागन हैड सैट पेंच



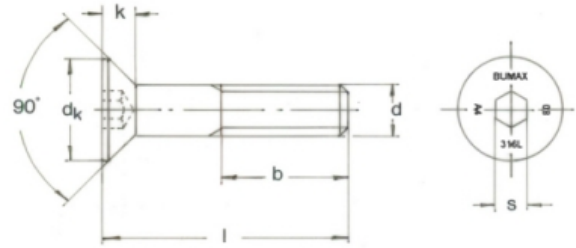
Material Grades: **BUMAX 88:** ♦ **BUMAX 109:** \*

e	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15			
k (max)	2.925	3.65	4.15	5.45	6.58	7.68	8.98	10.18	11.715	12.715	15.215	17.35	19.12	22.92			
Pitch	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	3.0	3.0	3.5	4.0			
s (max)	7	8	10	13	16	18	21	24	27	30	36	41	46	55			
length/dim	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36			
60			♦	♦	♦	♦	♦	♦*	♦	♦	♦	♦	♦				
65			*	*	♦	♦				♦	♦						
70			♦	♦*	♦	♦	♦	♦	♦	♦	♦	♦	♦				
75										♦	♦						
80			♦	♦	♦	♦		♦*	♦	♦	♦	♦	♦	♦			
90					♦	♦		♦*		♦	♦	♦	♦	♦			
100					♦	♦		♦		♦	♦	♦	♦	♦			
110					♦						♦						
120					♦			♦			♦	♦	♦	♦			
130					♦					♦			♦	♦			
140											♦	♦	♦	♦			
150										♦		♦		♦			

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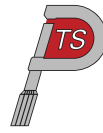
## BUMAX ISO 10642 सॉकेट काउंटरसंक पेच



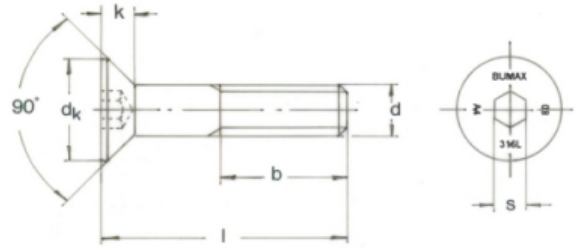
Material Grades: **BUMAX 88** ♦

dk (max)	6.72	8.96	11.20	13.44	17.92	22.40	26.88	30.88										
k (max)	1.86	2.48	3.1	3.72	4.96	6.2	7.44	8.8										
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0										
s	2	2.5	3	4	5	6	8	10										
t (min)	1.1	1.5	1.9	2.2	3.0	3.6	4.3	4.8										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16										
6	♦																	
8	♦																	
10	♦	♦	♦	♦														
12	♦	♦	♦	♦	♦													
14					♦													
16	♦	♦	♦	♦	♦													
20	♦	♦	♦	♦	♦	♦												
25		♦	♦	♦	♦	♦												
30		♦	♦	♦	♦	♦	♦											
35					♦	♦												
40				♦	♦	♦	♦	♦										
45						♦	♦											
50				♦	♦	♦	♦	♦										
60				♦	♦		♦	♦										
70					♦		♦	♦										

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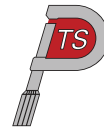
## BUMAX ISO 10642 सॉकेट काउंटरसंक पेच



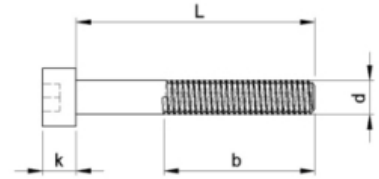
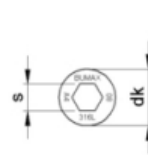
Material Grades: **BUMAX 88** ♦

dk (max)	6.72	8.96	11.20	13.44	17.92	22.40	26.88	30.88										
k (max)	1.86	2.48	3.1	3.72	4.96	6.2	7.44	8.8										
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0										
s	2	2.5	3	4	5	6	8	10										
t (min)	1.1	1.5	1.9	2.2	3.0	3.6	4.3	4.8										
length/dim	M3	M4	M5	M6	M8	M10	M12	M16										
80								♦										
100								♦										

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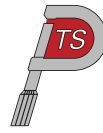
## BUMAX ISO 4762 सॉकेट कैप पेंच



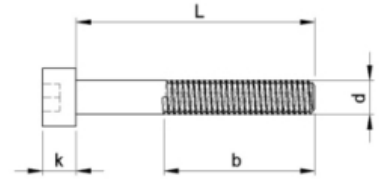
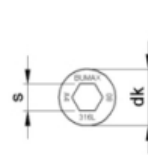
Material Grades: **BUMAX 88:◆** **BUMAX 109:\***

b (max)	18	20	22	24	28	32	36	44	52	60							
dk	5.5	7.0	8.5	10	13	16	18	24	30	36							
k (max)	3	4	5	6	8	10	12	16	20	24							
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0							
s	2.5	3	4	5	6	8	10	14	17	19							
t (min)	1.3	2.0	2.5	3	4	5	6	8	10	12							
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24							
65				◆*	◆*	◆*	◆	◆		◆							
160										◆							
40		◆*	◆	◆*	◆*	◆*	◆*	◆*	◆								
75				◆*	◆*	◆*	◆*		◆								
6	◆	◆															
180										◆							
45		◆	◆	◆*	◆*	◆*	◆*	◆	◆								
90				◆	◆*	◆*	◆*	◆*	◆	◆							
8	◆	◆															
190										◆							
50		◆	◆	◆*	◆*	◆*	◆*	◆*	◆	◆							
120							◆	◆*	◆	◆							
10	◆	◆	◆														
170																	◆

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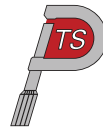
## BUMAX ISO 4762 सॉकेट कैप पेंच



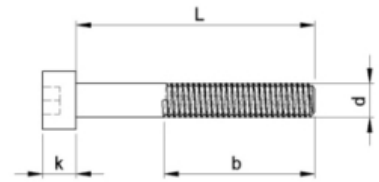
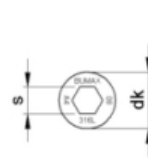
Material Grades: BUMAX 88:❖ BUMAX 109:\*

b (max)	18	20	22	24	28	32	36	44	52	60							
dk	5.5	7.0	8.5	10	13	16	18	24	30	36							
k (max)	3	4	5	6	8	10	12	16	20	24							
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0							
s	2.5	3	4	5	6	8	10	14	17	19							
t (min)	1.3	2.0	2.5	3	4	5	6	8	10	12							
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24							
55		❖*	❖	❖*	❖*	❖	❖*	❖									
110						*	❖*	❖	❖	❖							
12	❖	❖*	❖	❖*													
80		❖		❖*	❖*	❖*	❖*	❖*	❖	❖							
115							❖										
16	❖	❖*	❖	❖*	❖*	❖											
60			❖	❖*	❖*	❖*	❖*	❖	❖	❖							
125							❖										
20	❖	❖*	❖	❖*	❖*	❖*	❖										
70			❖	❖*	❖*	❖*	❖*	❖	❖	❖							
130							❖	❖*	❖	❖							
25	❖	❖	❖	❖*	❖*	❖*	❖*										
73			❖														
140							❖	❖	❖*	❖							

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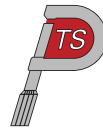
## BUMAX ISO 4762 सॉकेट कैप पेंच



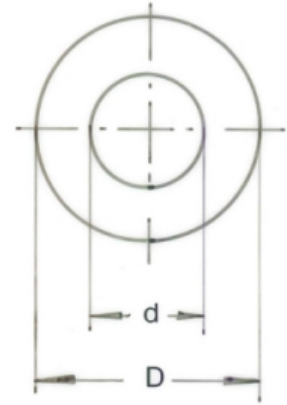
Material Grades: **BUMAX 88:**❖ **BUMAX 109:**\*

b (max)	18	20	22	24	28	32	36	44	52	60						
dk	5.5	7.0	8.5	10	13	16	18	24	30	36						
k (max)	3	4	5	6	8	10	12	16	20	24						
Pitch	0.5	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.5	3.0						
s	2.5	3	4	5	6	8	10	14	17	19						
t (min)	1.3	2.0	2.5	3	4	5	6	8	10	12						
length/dim	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24						
30	❖	❖	❖	❖*	❖*	❖*	❖*	❖	❖							
100			❖	❖	❖	❖*	❖*	❖*	❖	❖						
150							❖	❖	❖	❖						
35	❖	❖	❖	❖*	❖*	❖*	*	❖								
22				❖	❖	*										
135								❖								
14		❖		❖*												

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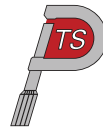
## BUMAX ISO 7089 फ्लैट वाशर्स 200HV



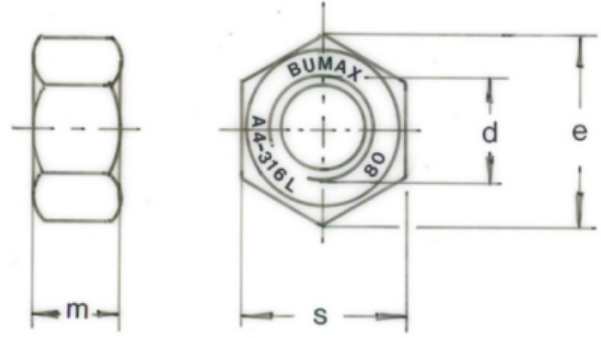
Material Grades: BUMAX 88:❖ BUMAX 109:\*

d	9	10	6.4	16	20	24		17	37	39	44	28	66				
t	0.8	1	1.6	1.6	2	2.5		3	3	3	4	4	5				
length/dim	M4	M5	M6	M8	M10	M12	M14	M16	M20	M22	M24	M27	M36				
	❖*	❖*	❖*	❖*	❖*	❖*	❖*	❖*	❖*	❖	❖*	❖	❖				

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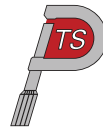
## BUMAX ISO 4032 हैक्सागन फुल नट्स



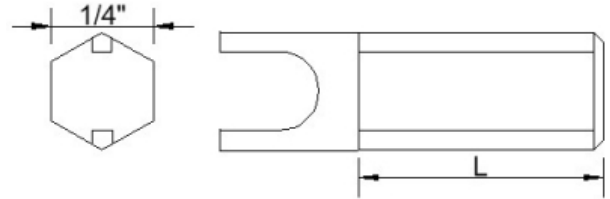
Material Grades: BUMAX 88:❖ BUMAX 109:\*

e	11.5	14.95	18.4	20.7	24.15	27.6	31.05	34.5	41.4	47.15	52.9	63.25					
m (max)	5.2	6.8	8.4	10.8	12.8	14.8	15.8	18	21.5	23.8	25.6	31					
Pitch	1.00	1.25	1.50	1.75	2.00	2.00	2.50	2.50	3.00	3.00	3.50	4.00					
s (max)	10	13	16	18	21	24	27	30	36	41	46	55					
length/dim	M6	M8	M10	M12	M14	M16	M18	M20	M24	M27	M30	M36					
	❖*	❖*	❖*	❖*	❖*	❖*	❖	❖	❖	❖	❖	❖					

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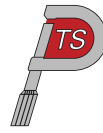
2होल सक्रियहरटी ड्राईव बटि 1/4" AF



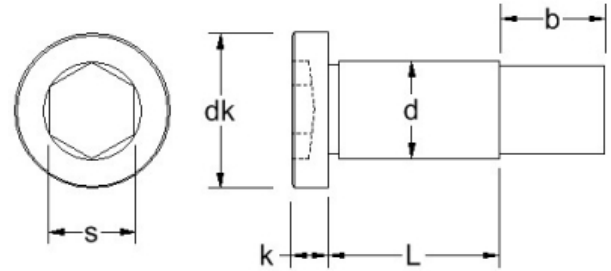
Material Grades:

A/F	1/4	1/4	1/4	1/4		1/4												
L	25	25	25	25		25												
length/dim	TH3	TH4	TH5	TH6	TH7	TH8												

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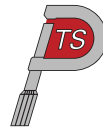
# ULTRA LOW HEAD SOCKET SHOULDER SCREWS



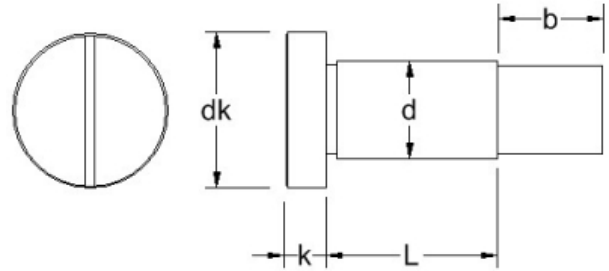
Material Grades: **A4:▲**

b	1/8	5/32	3/16	3/16	1/4														
dk	3/16	1/4	9/32	5/16	3/8														
k	1/32	3/64	3/64	3/64	1/16														
s	5/64	5/64	3/32	3/32	1/8														
Thread	2-56	4-40	6-32	8-32	10-32														
length/d	3/32	1/8	5/32	3/16	1/4														
1/8	▲	▲	▲	▲															
3/16	▲	▲	▲	▲															
1/4	▲	▲	▲	▲	▲														
5/16		▲	▲	▲	▲														
3/8	▲	▲	▲	▲	▲														
1/2		▲	▲	▲	▲														
5/8				▲	▲														
3/4				▲	▲														
1				▲	▲														

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# ULTRA LOW HEAD SLOTTED SHOULDER SCREWS



Material Grades: **A4** ▲

b	1/8	5/32	3/16	3/16	1/4													
dk	3/16	1/4	9/32	5/16	3/8													
k	1/32	3/64	3/64	3/64	1/16													
Thread	2-56	4-40	6-32	8-32	10-32													
length/d	3/32	1/8	5/32	3/16	1/4													
1/8	▲	▲	▲	▲														
3/16	▲	▲	▲	▲														
1/4	▲	▲	▲	▲	▲													
5/16	▲	▲	▲	▲	▲													
3/8	▲	▲	▲	▲	▲													
1/2		▲	▲	▲	▲													
5/8				▲	▲													
3/4				▲	▲													
1				▲	▲													

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## हैक्सागन फुल नट्स ANSI B18.6.3

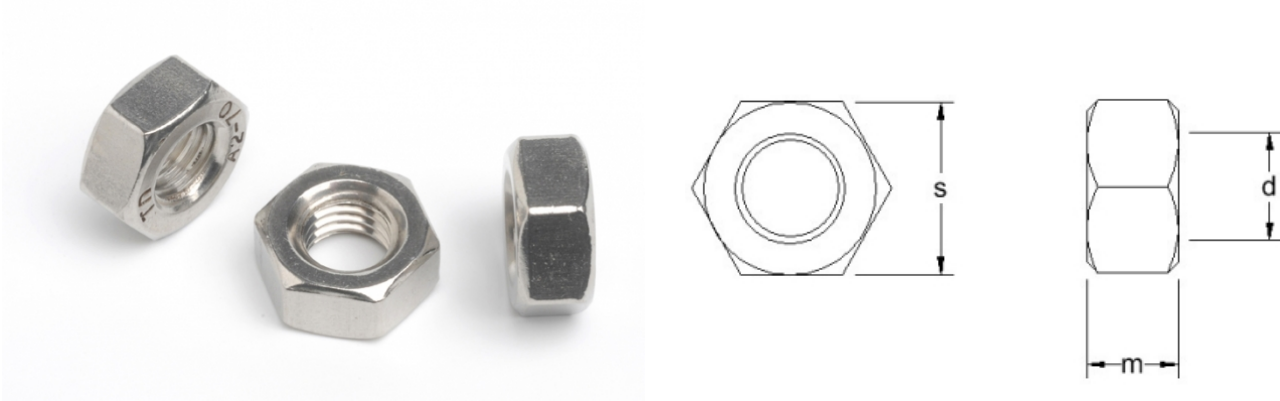


Material Grades: A2:● A4:▲

m (max)	0.050	0.050	0.050	0.066	0.066	0.066	0.066	0.098	0.098	0.114	0.114	0.114	0.114	0.130	0.130	0.130	0.130
s (max)	0.156	0.156	0.156	0.188	0.188	0.188	0.188	0.250	0.250	0.312	0.312	0.312	0.312	0.344	0.344	0.375	0.375
length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	5-44	6-32	6-40	8-32	8-36	10-24	10-32
	●	●	●	●	●	●	●	●▲	●	●▲	●	●▲	●	●▲	●	●▲	●▲

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## हैक्सागन फुल नट्स ANSI B18.6.3

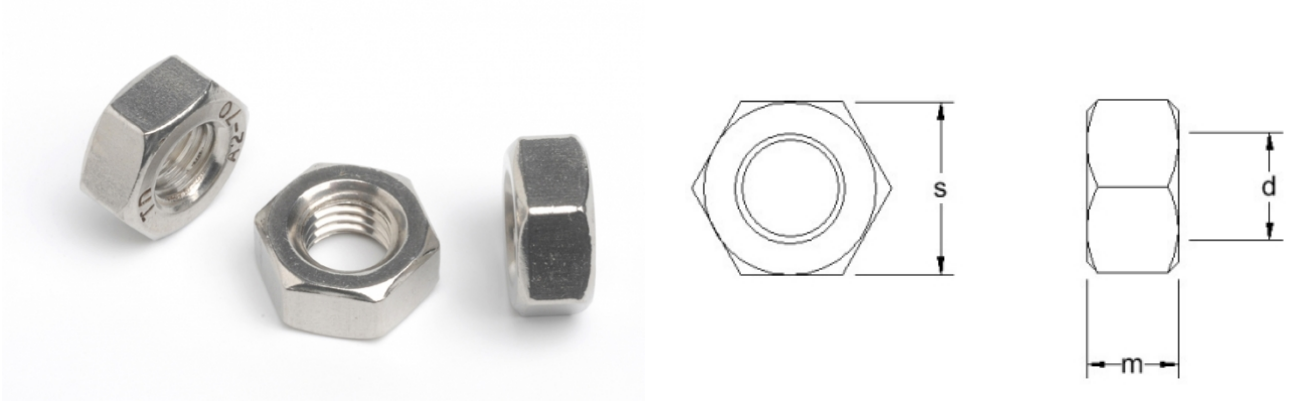


Material Grades: A2: ● A4: ▲

m (max)	0.161	0.161	0.226	0.226	0.273	0.273	0.337	0.337	0.385	0.385	0.448	0.448	0.496	0.496	0.559	0.559	0.665
s (max)	0.438	0.438	0.438	0.438	0.500	0.500	0.562	0.562	0.688	0.688	0.750	0.750	0.875	0.875	0.938	0.938	1.125
length/dim	12-24	12-28	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10
	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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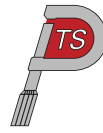
## हैक्सागन फुल नट्स ANSI B18.6.3



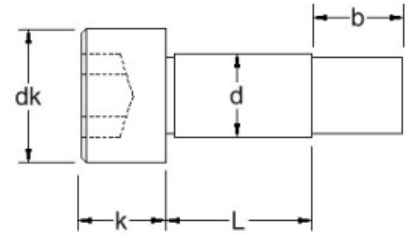
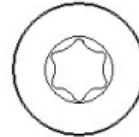
Material Grades: A2: ● A4: ▲

m (max)	0.665	0.776	0.776	0.887	0.887	0.999	0.999	1.094	1.094	1.206	1.206	1.317	1.317	1.500	1.500	1.718	1.718
s (max)	1.125	1.312	1.312	1.500	1.500	1.688	1.688	1.875	1.875	2.062	2.062	2.250	2.250	2.625	2.625	3.000	3.000
length/dim	3/4-16	7/8-9	7/8-14	1-8	1-12	1.1/8-7	1.1/8-12	1.1/4-7	1.1/4-12	1.3/8-6	1.3/8-12	1.1/2-6	1.1/2-12	1.3/4-5	1.3/4-8	2-4.1/2	2-8
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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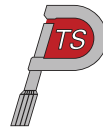
# TX SHOULDER SCREWS



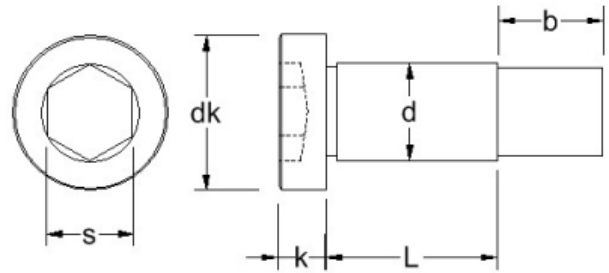
Material Grades: A2: ● A4: ▲

b	5/32	3/16	1/4																	
dk	1/4	5/16	3/8																	
k	1/8	5/32	3/16																	
T Drive	T10	T25	T30																	
Thread	4-40	8-32	10-32																	
length/d	1/8	3/16	1/4																	
1/8	●▲	●▲	●▲																	
3/16	●▲	●▲	●▲																	
1/4	●▲	●▲	●▲																	
5/16	●▲	●▲	●▲																	
3/8	●▲	●▲	●▲																	
1/2	●▲	●▲	●▲																	
5/8		●▲	●▲																	
3/4		●▲	●▲																	
1		●▲	●▲																	

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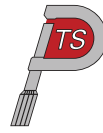
# LOW HEAD SOCKET SHOULDER SCREWS



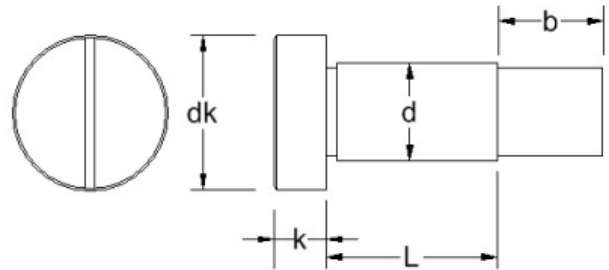
Material Grades: A2: ● A4: ▲

	1/8	5/32	3/16	3/16	1/4	7/16	1/2											
b	1/8	5/32	3/16	3/16	1/4	7/16	1/2											
dk	3/16	1/4	9/32	5/16	3/8	7/16	9/16											
k	1/16	3/32	5/64	7/64	1/8	1/8	3/32											
s	5/64	5/64	3/32	3/32	1/8	5/32	3/16											
Thread	2-56	4-40	6-32	8-32	10-32	1/4-20	5/16-18											
length/d	3/32	1/8	5/32	3/16	1/4	5/16	3/8											
1/16	●▲	●▲																
3/32	●▲	●▲																
1/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
5/32	●▲	●▲																
3/16	●▲	●▲	●▲	●▲	●▲													
1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
5/16	●▲	●▲	●▲	●▲	●▲													
3/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
1/2		●▲		●▲	●▲	●▲	●▲											
5/8				●▲	●▲	●▲	●▲											
3/4				●▲	●▲	●▲	●▲											
1				●▲	●▲	●▲	●▲											

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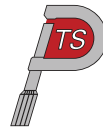
# LOW HEAD SLOTTED SHOULDER SCREWS



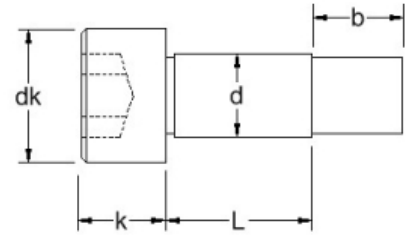
Material Grades: A2: ● A4: ▲

b	1/8	5/32	3/16	3/16	1/4	7/16	1/2										
dk	3/16	1/4	9/32	5/16	3/8	7/16	9/16										
k	1/16	3/32	5/64	7/64	1/8	1/8	3/32										
Thread	2-56	4-40	6-32	8-32	10-32	1/4-20	5/16-18										
length/d	3/32	1/8	5/32	3/16	1/4	5/16	3/8										
1/16	●▲	●▲															
3/32	●▲	●▲															
1/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/32	●▲	●▲															
3/16	●▲	●▲	●▲	●▲	●▲												
1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
5/16	●▲	●▲	●▲	●▲	●▲												
3/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
1/2		●▲		●▲	●▲	●▲	●▲										
5/8				●▲	●▲	●▲	●▲										
3/4				●▲	●▲	●▲	●▲										
1				●▲	●▲	●▲	●▲										

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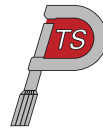
# KNURLED SOCKET SHOULDER SCREWS



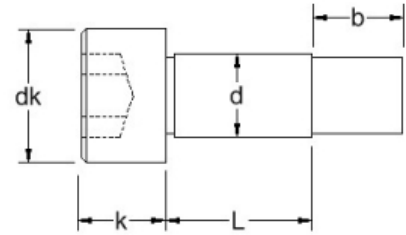
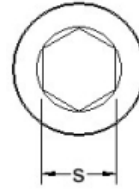
Material Grades: A2: ● A4: ▲

	b	5/32	3/16	3/16	3/16	3/8	1/4	7/16	3/4	1/2	5/8	3/4	7/8	1	1.1/8	1.1/2		
dk	1/4	9/32	5/16	5/16	3/8	3/8	7/16	9/16	9/16	3/4	7/8	1	1.5/16	1.3/4	2.1/8			
k	1/8	1/8	5/32	5/32	3/16	3/16	7/32	1/4	1/4	5/16	3/8	1/2	5/8	3/4	1			
s	5/64	3/32	3/32	3/16	1/8	1/8	5/32	3/16	3/16	1/4	5/16	3/8	1/2	5/8	7/8			
Thread	4-40	6-32	8-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1.1/8-7			
length/d	1/8	5/32	3/16	7/32	1/4	1/4	5/16	3/8	3/8	1/2	5/8	3/4	1	1.1/4	1.1/2			
1/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
5/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
3/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
7/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
9/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
5/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
11/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
3/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
13/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
7/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
15/32	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
9/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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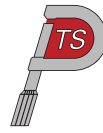
## KNURLED SOCKET SHOULDER SCREWS



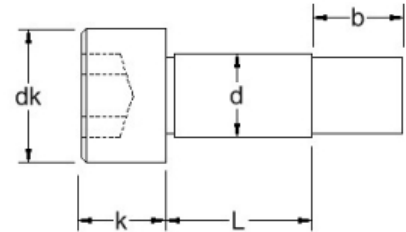
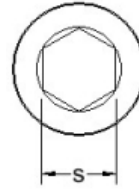
Material Grades: A2: ● A4: ▲

	b	5/32	3/16	3/16	3/16	3/8	1/4	7/16	3/4	1/2	5/8	3/4	7/8	1	1.1/8	1.1/2		
dk	1/4	9/32	5/16	5/16	3/8	3/8	7/16	9/16	9/16	3/4	7/8	1	1.5/16	1.3/4	2.1/8			
k	1/8	1/8	5/32	5/32	3/16	3/16	7/32	1/4	1/4	5/16	3/8	1/2	5/8	3/4	1			
s	5/64	3/32	3/32	3/16	1/8	1/8	5/32	3/16	3/16	1/4	5/16	3/8	1/2	5/8	7/8			
Thread	4-40	6-32	8-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1.1/8-7			
length/d	1/8	5/32	3/16	7/32	1/4	1/4	5/16	3/8	3/8	1/2	5/8	3/4	1	1.1/4	1.1/2			
11/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲					
13/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
15/16	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
1.1/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
1.1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
1.3/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
1.1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
1.5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
1.3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
1.7/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲									
2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
2.1/4			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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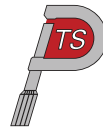
## KNURLED SOCKET SHOULDER SCREWS



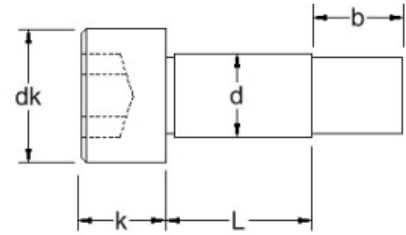
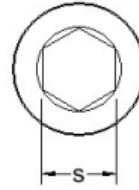
Material Grades: A2: ● A4: ▲

	b	5/32	3/16	3/16	3/16	3/8	1/4	7/16	3/4	1/2	5/8	3/4	7/8	1	1.1/8	1.1/2		
dk	1/4	9/32	5/16	5/16	3/8	3/8	7/16	9/16	9/16	3/4	7/8	1	1.5/16	1.3/4	2.1/8			
k	1/8	1/8	5/32	5/32	3/16	3/16	7/32	1/4	1/4	5/16	3/8	1/2	5/8	3/4	1			
s	5/64	3/32	3/32	3/16	1/8	1/8	5/32	3/16	3/16	1/4	5/16	3/8	1/2	5/8	7/8			
Thread	4-40	6-32	8-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1.1/8-7			
length/d	1/8	5/32	3/16	7/32	1/4	1/4	5/16	3/8	3/8	1/2	5/8	3/4	1	1.1/4	1.1/2			
2.1/2			●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
2.3/4					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
3					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲		
3.1/4								●▲	●▲	●▲	●▲	●▲	●▲	●▲				
3.1/2					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
3.3/4								●▲	●▲	●▲	●▲	●▲	●▲	●▲				
4					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
4.1/4											●▲	●▲	●▲	●▲				
4.1/2					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				
4.3/4											●▲	●▲	●▲	●▲				
5					●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
5.1/2							●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
6							●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲			
6.1/2								●▲	●▲	●▲	●▲	●▲	●▲	●▲				
7								●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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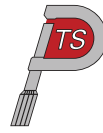
## KNURLED SOCKET SHOULDER SCREWS



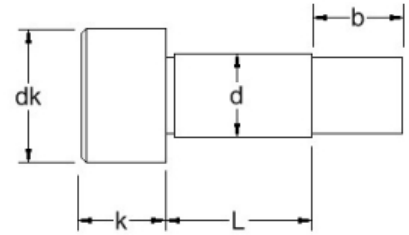
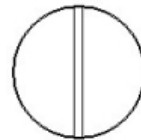
Material Grades: A2: ● A4: ▲

b	5/32	3/16	3/16	3/16	3/8	1/4	7/16	3/4	1/2	5/8	3/4	7/8	1	1.1/8	1.1/2		
dk	1/4	9/32	5/16	5/16	3/8	3/8	7/16	9/16	9/16	3/4	7/8	1	1.5/16	1.3/4	2.1/8		
k	1/8	1/8	5/32	5/32	3/16	3/16	7/32	1/4	1/4	5/16	3/8	1/2	5/8	3/4	1		
s	5/64	3/32	3/32	3/16	1/8	1/8	5/32	3/16	3/16	1/4	5/16	3/8	1/2	5/8	7/8		
Thread	4-40	6-32	8-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1.1/8-7		
length/d	1/8	5/32	3/16	7/32	1/4	1/4	5/16	3/8	3/8	1/2	5/8	3/4	1	1.1/4	1.1/2		
7.1/2								●▲	●▲	●▲	●▲	●▲	●▲				
8								●▲	●▲	●▲	●▲	●▲	●▲				

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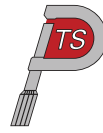
# SLOTTED SHOULDER SCREWS



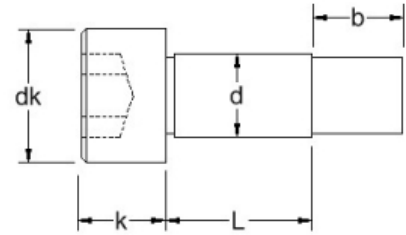
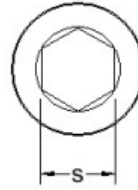
Material Grades: A2: ●

b	5/32	3/16	3/16	3/8	1/4	7/16	7/16	1/2	5/8								
dk	1/4	9/32	5/16	3/8	3/8	7/16	9/16	9/16	3/4								
k	1/8	1/8	5/32	3/16	3/16	7/32	1/4	1/4	5/16								
Thread	4-40	6-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16								
length/d	1/8	5/32	3/16	1/4	1/4	5/16	3/8	3/8	1/2								
1/8	●	●	●	●	●												
3/16	●	●	●	●	●												
1/4	●	●	●	●	●	●											
5/16	●	●	●	●	●	●	●	●									
3/8	●	●	●	●	●	●	●	●									
7/16	●																
1/2	●	●	●	●	●	●	●	●	●								
5/8			●	●	●	●	●	●	●								
3/4			●	●	●	●	●	●	●								
1			●	●	●	●	●	●	●								
1.1/4			●	●	●	●	●	●	●								
1.1/2			●	●	●	●	●	●	●								

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## SOCKET SHOULDER SCREWS

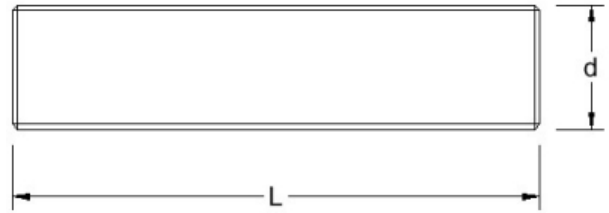


Material Grades: A2: ● 416: ◆

	b	5/32	3/16	3/16	3/8	1/4	7/16	7/16	1/2	5/8								
b	5/32	3/16	3/16	3/8	1/4	7/16	7/16	1/2	5/8									
dk	1/4	9/32	5/16	3/8	3/8	7/16	9/16	9/16	3/4									
k	1/8	1/8	5/32	3/16	3/16	7/32	1/4	1/4	5/16									
s	5/64	3/32	3/32	1/8	1/8	5/32	3/16	3/16	1/4									
Thread	4-40	6-32	8-32	10-24	10-32	1/4-20	1/4-20	5/16-18	3/8-16									
length/d	1/8	5/32	3/16	1/4	1/4	5/16	3/8	3/8	1/2									
1/8	●◆	●◆	●◆	●◆	●◆													
3/16	●◆	●◆	●◆	●◆	●◆													
1/4	●◆	●◆	●◆	●◆	●◆	●◆												
5/16	●◆	●◆	●◆	●◆	●◆	●◆	●◆	●◆										
3/8	●◆	●◆	●◆	●◆	●◆	●◆	●◆	●◆										
7/16	●◆	●◆																
1/2	●◆	●◆	●◆	●◆	●◆	●◆	●◆	●◆	●◆									
5/8			●◆	●◆	●◆	●◆	●◆	●◆	●◆									
3/4			●◆	●◆	●◆	●◆	●◆	●◆	●◆									
1			●◆	●◆	●◆	●◆	●◆	●◆	●◆									
1.1/4			●◆	●◆	●◆	●◆	●◆	●◆	●◆									
1.1/2			●◆	●◆	●◆	●◆	●◆	●◆	●◆									

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थ्रेडेड रॉड X 36"

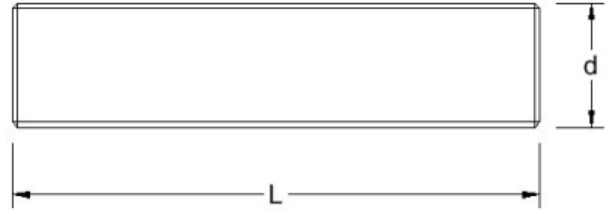


Material Grades: A2: ● A4: ▲

L	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	
length/dim	2-56	4-40	5-40	6-32	6-40	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20
3FT	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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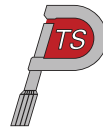
## थ्रेडेड रॉड X 36"



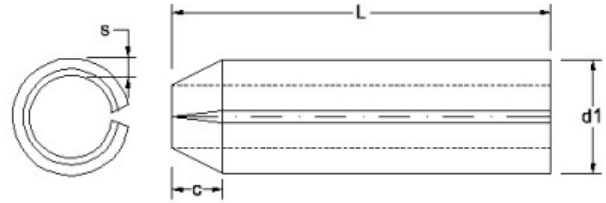
Material Grades: A2: ● A4: ▲

L	36	36	36	36	36	36	36	36	36	36	36					
length/dim	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8	1-12				
3FT	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲				

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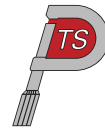
## सलॉटडि स्प्रिंग पन्स ANSI B18.8.2



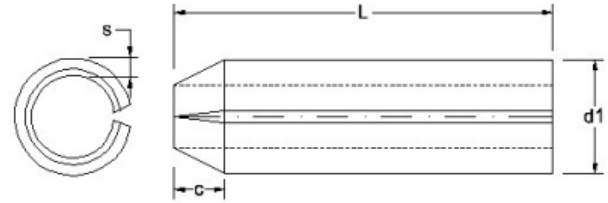
Material Grades: A2: ●

c (max)	0.028	0.038	0.044	0.055	0.065	0.080	0.095	0.095	0.110	0.125	0.150								
d1 (max)	0.069	0.103	0.135	0.199	0.264	0.330	0.395	0.459	0.524	0.653	0.784								
Hole Size	0.062 - 0.065	0.094 - 0.097	0.125 - 0.129	0.187 - 0.192	0.250 - 0.256	0.312 - 0.318	0.375 - 0.382	0.437 - 0.445	0.500 - 0.510	0.625 - 0.636	0.750 - 0.764								
s	0.012	0.022	0.028	0.040	0.048	0.062	0.077	0.077	0.094	0.125	0.150								
length/dim	1/16	3/32	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4								
3/16		●																	
1/4	●	●																	
5/16	●	●	●																
3/8	●	●	●																
7/16		●	●																
1/2	●	●	●	●	●														
9/16	●	●																	
5/8	●	●	●	●	●														
3/4	●	●	●	●	●	●	●												
7/8		●	●	●	●	●	●												
1		●	●	●	●	●	●	●											
1.1/4		●	●	●	●	●	●	●	●										
1.1/2		●	●	●	●	●	●	●	●	●									
1.3/4			●	●	●	●	●	●	●	●									
2			●	●	●	●	●	●	●	●	●								
2.1/4				●	●	●	●	●	●	●	●	●							

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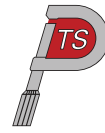
## सलॉटडि स्प्रिंग पन्स ANSI B18.8.2



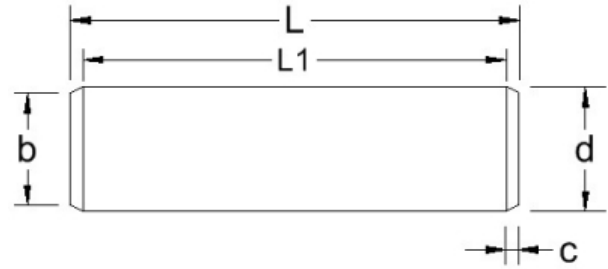
Material Grades: A2: ●

c (max)	0.028	0.038	0.044	0.055	0.065	0.080	0.095	0.095	0.110	0.125	0.150						
d1 (max)	0.069	0.103	0.135	0.199	0.264	0.330	0.395	0.459	0.524	0.653	0.784						
Hole Size	0.062 - 0.065	0.094 - 0.097	0.125 - 0.129	0.187 - 0.192	0.250 - 0.256	0.312 - 0.318	0.375 - 0.382	0.437 - 0.445	0.500 - 0.510	0.625 - 0.636	0.750 - 0.764						
s	0.012	0.022	0.028	0.040	0.048	0.062	0.077	0.077	0.094	0.125	0.150						
length/dim	1/16	3/32	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4						
2.1/2				●	●	●	●	●	●	●	●						
2.3/4					●	●	●	●	●	●	●						
3					●	●	●	●	●	●	●						
3.1/2					●	●	●	●	●	●	●						
4						●	●	●	●	●	●						
4.1/2										●	●						
5										●	●						
5.1/2										●	●						
6										●	●						

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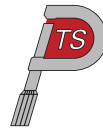
## डॉवेल पन्स ANSI B18.8.2



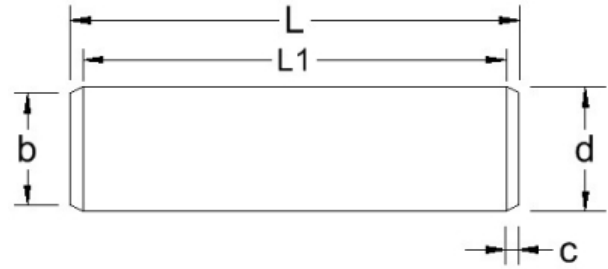
Material Grades: A2: ● A4: ▲

b (max)	0.058	0.089	0.120	0.180	0.240	0.302	0.365	0.424	0.486	0.611	0.735							
c (max)	0.020	0.031	0.041	0.062	0.083	0.104	0.125	0.146	0.167	0.208	0.250							
Hole Size	0.0620 - 0.0625	0.0932 - 0.0937	0.1245 - 0.1250	0.1870 - 0.1875	0.2495 - 0.2500	0.3120 - 0.3125	0.3745 - 0.3750	0.4370 - 0.4375	0.4995 - 0.5000	0.6245 - 0.6250	0.7495 - 0.7500							
length/dim	1/16	3/32	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4							
3/16	●▲																	
1/4	●▲	●▲	●▲															
5/16	●▲	●▲	●▲															
3/8	●▲	●▲	●▲	●▲														
1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
5/8	●▲	●▲	●▲	●▲	●▲	●▲	●▲											
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●									
7/8		●		●▲	●▲	●▲	●▲	●										
1	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●	●								
1.1/4			●▲	●▲	●▲	●▲	●▲	●	●	●								
1.1/2			●▲	●▲	●▲	●▲	●▲	●	●	●	●							
1.3/4			●▲	●▲	●▲	●▲	●▲	●	●	●	●							
2			●▲	●▲	●▲	●▲	●▲	●	●	●	●							
2.1/4					●▲	●▲	●▲	●	●	●	●							
2.1/2					●▲	●▲	●▲	●	●	●	●							
3					●▲	●▲	●▲	●	●	●	●							
3.1/2					●▲	●▲	●▲	●	●	●	●							

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## डॉवेल पन्स ANSI B18.8.2

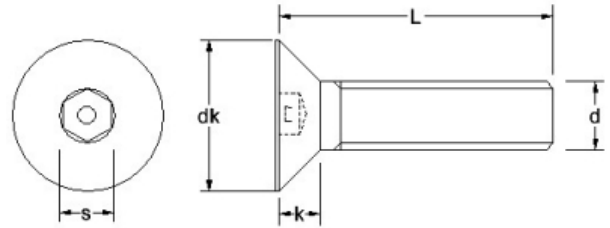


Material Grades: A2:● A4:▲

length/dim	1/16	3/32	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4						
b (max)	0.058	0.089	0.120	0.180	0.240	0.302	0.365	0.424	0.486	0.611	0.735						
c (max)	0.020	0.031	0.041	0.062	0.083	0.104	0.125	0.146	0.167	0.208	0.250						
Hole Size	0.0620 - 0.0625	0.0932 - 0.0937	0.1245 - 0.1250	0.1870 - 0.1875	0.2495 - 0.2500	0.3120 - 0.3125	0.3745 - 0.3750	0.4370 - 0.4375	0.4995 - 0.5000	0.6245 - 0.6250	0.7495 - 0.7500						
4					●▲	●▲	●▲	●	●	●	●						
4.1/2							●▲	●	●	●	●						
5							●▲	●	●	●	●						
5.1/2									●	●	●						
6									●	●	●						

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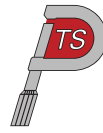
## पनि हैक्स काउंटरसंक पेंच



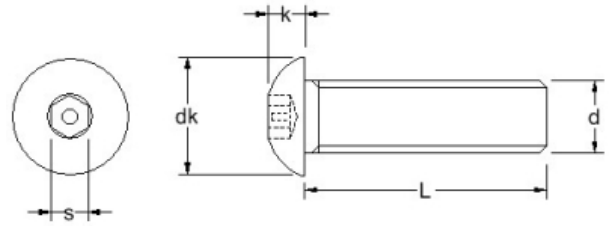
Material Grades: A2: ●

dk (max)	0.307	0.359	0.411	0.411	0.531	0.656	0.781										
k (max)	0.097	0.112	0.127	0.127	0.161	0.198	0.234										
s	1/8	1/8	5/32	5/32	5/32	3/16	7/32										
length/dim	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16										
3/8	●	●	●	●													
1/2	●	●	●	●	●	●											
3/4	●	●	●	●	●	●	●										
1		●	●	●	●	●	●										
1.1/4					●												
1.1/2			●	●	●												

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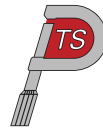
## पनि हैक्स बटन पेंच



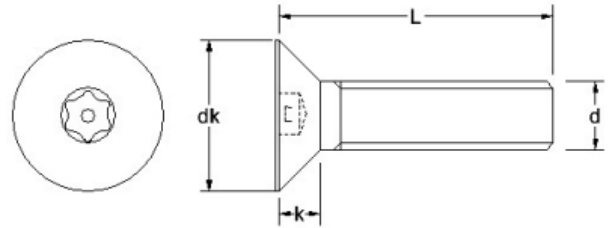
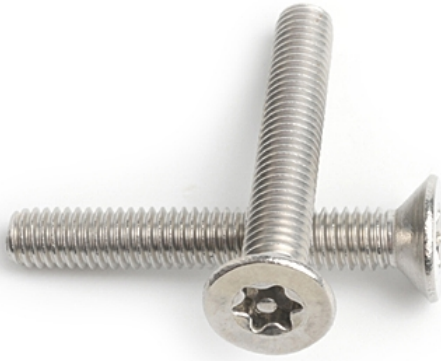
Material Grades: A2: ●

dk (max)	0.262	0.312	0.361	0.361	0.437	0.547	0.656											
k (max)	0.073	0.087	0.101	0.101	0.132	0.166	0.199											
s	1/8	1/8	5/32	5/32	5/32	3/16	7/32											
length/dim	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16											
1/4	●		●	●														
3/8	●	●	●	●														
1/2	●	●	●	●	●	●	●											
5/8			●	●	●													
3/4	●	●	●	●	●	●	●											
1	●	●	●	●	●	●	●											
1.1/4			●	●	●	●	●											
1.1/2		●	●	●	●	●	●											
1.3/4																		
2			●	●	●	●	●											
2.1/4																		
2.1/2																		
2.3/4																		
3																		
3.1/4																		
4																		

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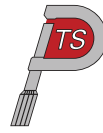
## पनि टीएक्स काउंटरसंक पेंच



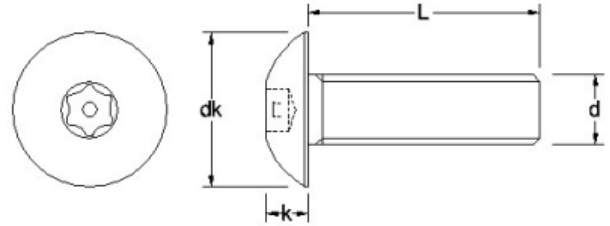
Material Grades: A2: ●

dk (max)	0.307	0.359	0.411	0.411	0.531														
k (max)	0.097	0.112	0.127	0.127	0.161														
length/dim	6-32	8-32	10-24	10-32	1/4-20														
3/8	●	●																	
1/2	●	●	●	●	●														
3/4	●	●	●	●	●														
1	●	●	●	●	●														
1.1/2					●														

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## पनि टीएक्स बटन पेंच

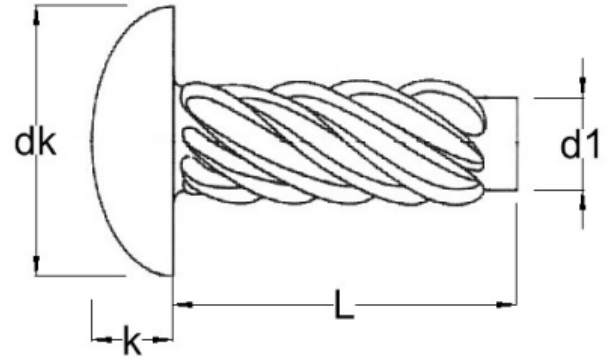


Material Grades: A2: ●

dk (max)	0.213	0.262	0.312	0.361	0.361	0.437	0.547	0.656										
k (max)	0.059	0.073	0.087	0.101	0.101	0.132	0.166	0.199										
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16										
1/4	●	●	●	●														
3/8	●	●	●	●	●													
1/2	●	●	●	●	●	●												
5/8			●	●	●	●												
3/4		●	●	●	●	●	●	●										
1		●	●	●	●	●	●	●										
1.1/4			●	●	●	●	●	●										
1.1/2				●	●	●	●	●										
2						●												

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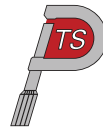
## राउंड हैड हैमर ड्राइव्ज़ ANSI B18.6.4



Material Grades: A2: ●

d1 (max)	0.049	0.063	0.083	0.096	0.116	0.136	0.150	0.177	0.202								
dk (max)	0.099	0.127	0.162	0.211	0.260	0.309	0.359	0.408	0.457								
k (max)	0.034	0.049	0.069	0.086	0.103	0.120	0.137	0.153	0.170								
length/dim	NO.00	NO.0	NO.2	NO.4	NO.6	NO.8	NO.10	NO.12	NO.14								
1/8	●	●	●														
3/16	●	●	●	●													
1/4	●	●	●	●	●	●											
5/16	●	●	●	●	●	●											
3/8	●	●	●	●	●	●	●										
1/2			●		●	●	●	●	●								
5/8					●												
3/4					●												

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फलिप्स मशरूम मशीन पेंच ANSI B18.6.3

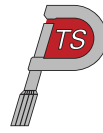


No IMAGE AVAILABLE

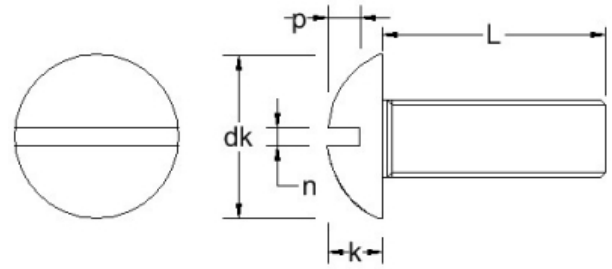
Material Grades: A2: ●

dk (max)	0.321	0.384	0.448	0.448	0.573	0.573	0.698	0.823										
Drive	#2	#2	#2	#2	#3	#3	#4	#4										
k (max)	0.086	0.102	0.128	0.128	0.150	0.150	0.183	0.215										
length/dim	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16										
1/4	●	●	●	●														
5/16	●	●	●	●														
3/8	●	●	●	●	●	●												
7/16	●	●	●	●	●	●												
1/2	●	●	●	●	●	●	●	●										
5/8	●	●	●	●	●	●	●	●	●									
3/4	●	●	●	●	●	●	●	●	●									
7/8	●	●	●	●	●	●	●	●	●									
1	●	●	●	●	●	●	●	●	●									
1.1/4		●	●	●	●	●	●	●	●									
1.1/2		●	●	●	●	●	●	●	●									
1.3/4			●	●	●	●	●	●	●									
2			●	●	●	●	●	●	●									
2.1/2					●	●	●	●	●									
3					●	●	●	●	●									

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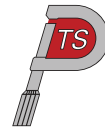
## सलॉट राउंड मशीन पेंच ANSI B18.6.3



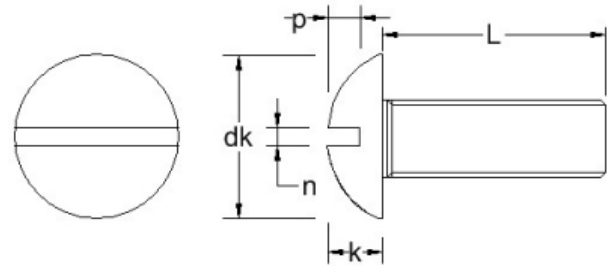
Material Grades: A2: ●

dk (max)	0.162	0.187	0.211	0.236	0.260	0.309	0.359	0.359	0.472	0.472	0.590	0.708						
k (max)	0.069	0.078	0.086	0.095	0.103	0.120	0.137	0.137	0.175	0.175	0.216	0.256						
n (max)	0.031	0.035	0.039	0.043	0.048	0.054	0.060	0.060	0.075	0.075	0.084	0.094						
p (max)	0.048	0.053	0.058	0.063	0.068	0.077	0.087	0.087	0.109	0.109	0.132	0.155						
length/dim	2-56	3-48	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16						
1/8	●	●	●	●	●													
3/16	●	●	●	●	●													
1/4	●	●	●	●	●	●	●	●										
5/16	●	●	●	●	●	●	●	●	●	●								
3/8	●	●	●	●	●	●	●	●	●	●	●							
7/16	●	●	●	●	●	●	●	●	●	●	●							
1/2	●	●	●	●	●	●	●	●	●	●	●	●						
9/16	●	●	●	●	●													
5/8	●	●	●	●	●	●	●	●	●	●	●	●						
3/4	●	●	●	●	●	●	●	●	●	●	●	●						
7/8	●	●	●	●	●	●	●	●	●	●	●	●						
1	●	●	●	●	●	●	●	●	●	●	●	●						
1.1/4			●	●	●	●	●	●	●	●	●	●						
1.1/2			●	●	●	●	●	●	●	●	●	●						
1.3/4					●	●	●	●	●	●	●	●						
2					●	●	●	●	●	●	●	●						

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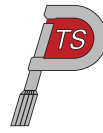
## सलॉट राउंड मशीन पेंच ANSI B18.6.3



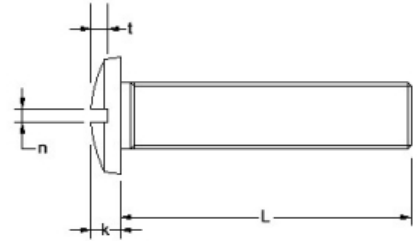
Material Grades: A2: ●

dk (max)	0.162	0.187	0.211	0.236	0.260	0.309	0.359	0.359	0.472	0.472	0.590	0.708					
k (max)	0.069	0.078	0.086	0.095	0.103	0.120	0.137	0.137	0.175	0.175	0.216	0.256					
n (max)	0.031	0.035	0.039	0.043	0.048	0.054	0.060	0.060	0.075	0.075	0.084	0.094					
p (max)	0.048	0.053	0.058	0.063	0.068	0.077	0.087	0.087	0.109	0.109	0.132	0.155					
length/dim	2-56	3-48	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16					
2.1/4							●		●	●	●						
2.1/2							●	●	●	●	●	●					
2.3/4							●	●	●	●	●						
3							●	●	●	●	●	●					
3.1/2												●					
4												●					

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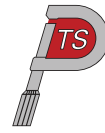
## सलॉट बाइंडगि मशीन पेंच ANSI B18.6.3



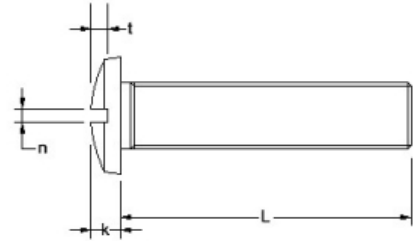
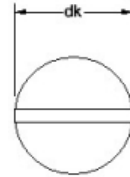
Material Grades: A2: ●

dk	0.181	0.208	0.235	0.263	0.290	0.344	0.399	0.399	0.525	0.525	0.656	0.788					
k (max)	0.050	0.059	0.068	0.078	0.087	0.105	0.123	0.123	0.165	0.165	0.209	0.253					
n (max)	0.031	0.035	0.039	0.043	0.048	0.054	0.060	0.060	0.075	0.075	0.084	0.094					
p (max)	0.030	0.036	0.042	0.048	0.053	0.065	0.077	0.077	0.105	0.105	0.134	0.163					
length/dim	2-56	3-48	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16					
1/8	●	●	●	●													
3/16	●	●	●	●	●												
1/4	●	●	●	●	●	●	●	●									
5/16	●	●	●	●	●	●	●	●	●	●							
3/8	●	●	●	●	●	●	●	●	●	●	●						
7/16	●	●	●	●	●	●	●	●	●	●	●						
1/2	●	●	●	●	●	●	●	●	●	●	●	●					
9/16	●	●	●	●	●												
5/8	●	●	●	●	●	●	●	●	●	●	●	●					
3/4	●	●	●	●	●	●	●	●	●	●	●	●	●				
7/8	●	●	●	●	●	●	●	●	●	●	●	●	●				
1	●	●	●	●	●	●	●	●	●	●	●	●	●				
1.1/4			●	●	●	●	●	●	●	●	●	●	●				
1.1/2			●	●	●	●	●	●	●	●	●	●	●				
1.3/4					●	●	●	●	●	●	●	●	●				
2					●	●	●	●	●	●	●	●	●				

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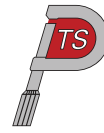
## सलॉट बाइंडगि मशीन पेंच ANSI B18.6.3



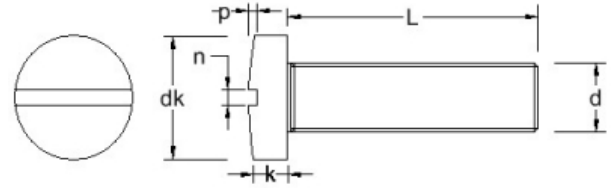
Material Grades: A2: ●

dk	0.181	0.208	0.235	0.263	0.290	0.344	0.399	0.399	0.525	0.525	0.656	0.788					
k (max)	0.050	0.059	0.068	0.078	0.087	0.105	0.123	0.123	0.165	0.165	0.209	0.253					
n (max)	0.031	0.035	0.039	0.043	0.048	0.054	0.060	0.060	0.075	0.075	0.084	0.094					
p (max)	0.030	0.036	0.042	0.048	0.053	0.065	0.077	0.077	0.105	0.105	0.134	0.163					
length/dim	2-56	3-48	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16					
2.1/4									●	●	●						
2.1/2									●	●	●	●					
2.3/4									●	●	●						
3									●	●	●	●					
3.1/2												●					
4												●					

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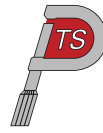
## सलॉट फलिसिटर मशीन पेंच ANSI B18.6.3



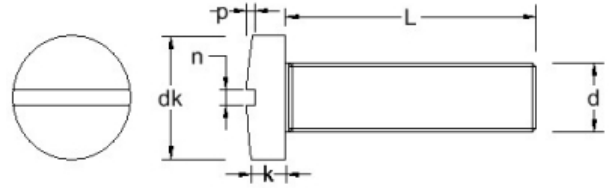
Material Grades: A2: ●

length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	10-24	10-32	12-24	1/4-20
dk (max)	0.096	0.118	0.118	0.140	0.140	0.161	0.161	0.183	0.183	0.205	0.226	0.226	0.270	0.313	0.313	0.357	0.414
k (max)	0.055	0.066	0.066	0.083	0.083	0.095	0.095	0.107	0.107	0.120	0.132	0.132	0.156	0.180	0.180	0.205	0.237
n (max)	0.023	0.026	0.026	0.031	0.031	0.035	0.035	0.039	0.039	0.043	0.048	0.048	0.054	0.060	0.060	0.067	0.075
p (max)	0.025	0.031	0.031	0.037	0.037	0.043	0.043	0.048	0.048	0.054	0.060	0.060	0.071	0.083	0.083	0.094	0.109
1/8	●	●	●	●	●	●	●	●	●								
5/32	●																
3/16	●	●	●	●	●	●	●	●	●	●	●		●	●	●		
1/4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
5/16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3/8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
7/16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
1/2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
9/16	●							●	●	●	●	●	●				
5/8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3/4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
7/8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.1/8											●		●				
1.1/4						●		●		●	●	●	●	●	●	●	●
1.1/2						●	●	●	●	●	●	●	●	●	●	●	●

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## सलॉट फलिसिटर मशीन पेंच ANSI B18.6.3

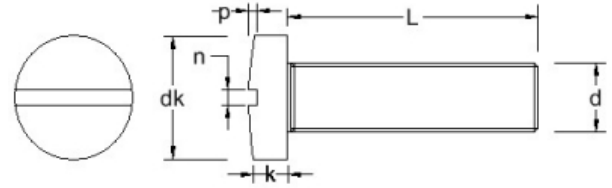


Material Grades: A2: ●

dk (max)	0.414	0.518	0.622																
k (max)	0.237	0.295	0.355																
n (max)	0.075	0.084	0.094																
p (max)	0.109	0.137	0.164																
length/dim	1/4-28	5/16-18	3/8-16																
1/8																			
5/32																			
3/16																			
1/4																			
5/16	●																		
3/8	●	●																	
7/16																			
1/2	●	●	●																
9/16																			
5/8	●	●	●																
3/4	●	●	●																
7/8	●	●	●																
1	●	●	●																
1.1/8																			
1.1/4	●	●	●																
1.1/2	●	●	●																

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## सलॉट फलिसिटर मशीन पेंच ANSI B18.6.3

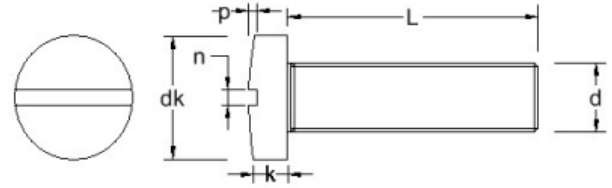
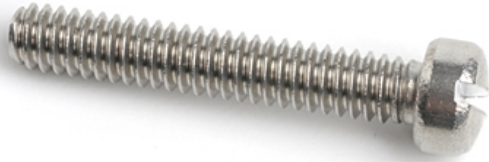


Material Grades: A2: ●

length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	10-24	10-32	12-24	1/4-20
dk (max)	0.096	0.118	0.118	0.140	0.140	0.161	0.161	0.183	0.183	0.205	0.226	0.226	0.270	0.313	0.313	0.357	0.414
k (max)	0.055	0.066	0.066	0.083	0.083	0.095	0.095	0.107	0.107	0.120	0.132	0.132	0.156	0.180	0.180	0.205	0.237
n (max)	0.023	0.026	0.026	0.031	0.031	0.035	0.035	0.039	0.039	0.043	0.048	0.048	0.054	0.060	0.060	0.067	0.075
p (max)	0.025	0.031	0.031	0.037	0.037	0.043	0.043	0.048	0.048	0.054	0.060	0.060	0.071	0.083	0.083	0.094	0.109
1.3/4											●	●	●	●	●	●	●
2											●	●	●	●	●	●	●
2.1/4														●	●		
2.1/2														●	●	●	●
2.3/4														●	●		
3														●	●	●	●
3.1/2																	●
4																	●
4.1/2																	
5																	
6																	

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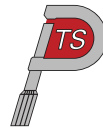
## सलॉट फलिसिटर मशीन पेंच ANSI B18.6.3



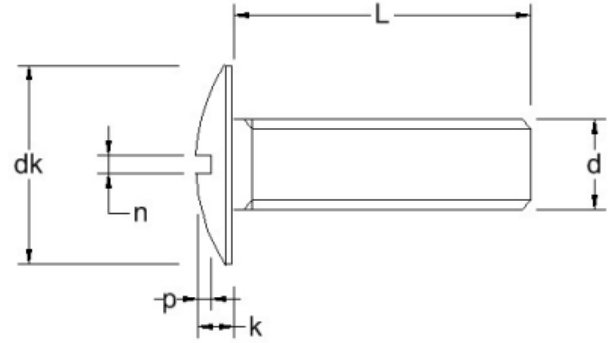
Material Grades: A2: ●

dk (max)	0.414	0.518	0.622																	
k (max)	0.237	0.295	0.355																	
n (max)	0.075	0.084	0.094																	
p (max)	0.109	0.137	0.164																	
length/dim	1/4-28	5/16-18	3/8-16																	
1.3/4	●	●	●																	
2	●	●	●																	
2.1/4																				
2.1/2	●	●	●																	
2.3/4																				
3	●	●	●																	
3.1/2	●	●	●																	
4	●	●	●																	
4.1/2		●																		
5		●	●																	
6			●																	

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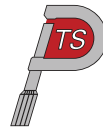
## सलॉट मशरूम मशीन पेंच ANSI B18.6.3



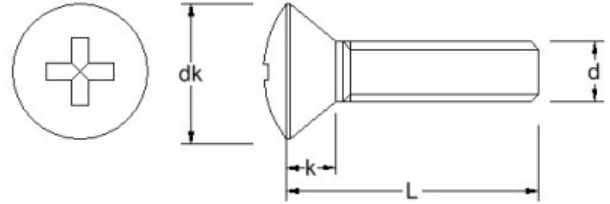
Material Grades: A2: ●

dk (max)	0.321	0.384	0.448	0.448	0.573	0.573	0.698	0.823										
k (max)	0.086	0.102	0.128	0.128	0.150	0.150	0.183	0.215										
n (max)	0.048	0.054	0.060	0.060	0.075	0.075	0.084	0.094										
p (max)	0.050	0.058	0.068	0.068	0.087	0.087	0.106	0.124										
length/dim	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16										
1/4	●	●	●	●														
5/16	●	●	●	●														
3/8	●	●	●	●	●	●												
7/16	●	●			●	●												
1/2	●	●	●	●	●	●	●	●										
5/8	●	●	●	●	●	●	●	●	●									
3/4	●	●	●	●	●	●	●	●	●									
7/8	●	●	●	●	●	●	●	●	●									
1	●	●	●	●	●	●	●	●	●									
1.1/4		●	●	●	●	●	●	●	●									
1.1/2		●	●	●	●	●	●	●	●									
1.3/4			●	●	●	●	●	●	●									
2			●	●	●	●	●	●	●									
2.1/2					●	●	●	●	●									
3					●	●	●	●	●									

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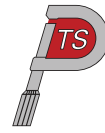
## फलिप्स रेज़्ड काउंटरसंक मशीन पेंच ANSI B18



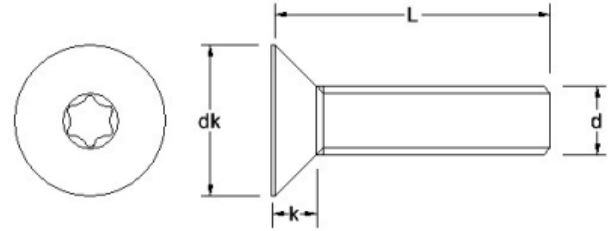
Material Grades: A2: ● A4: ▲

dk (max)	0.162	0.212		0.262	0.312	0.362	0.362	0.477	0.477									
Drive	#1	#1		#2	#2	#2	#2	#3	#3									
k (max)	0.080	0.104		0.128	0.152	0.176	0.176	0.232	0.232									
length/dim	2-56	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28									
3/16	●																	
1/4	●	●▲	●	●▲														
5/16	●	●▲	●	●▲	●▲	●▲	●▲											
3/8	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
7/16	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
1/2	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
5/8	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
3/4	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
7/8		●▲	●	●▲	●▲	●▲	●▲	●▲	●									
1	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●									
1.1/4		●▲	●	●▲	●▲	●▲	●▲	●▲										
1.1/2		●▲	●	●▲	●▲	●▲	●▲	●▲										
1.3/4				●▲	●▲	●▲	●▲	●▲										
2				●▲	●▲	●▲	●▲	●▲										
2.1/2						●▲	●▲	●▲										
3								●▲										

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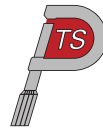
## टीएक्स काउंटरसंक मशीन पेंच



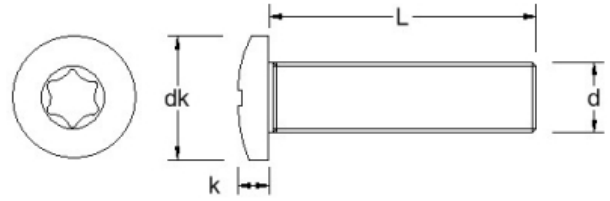
Material Grades: A2: ●

dk (max)	0.212	0.262	0.312	0.362	0.362	0.477												
k	0.067	0.083	0.100	0.116	0.116	0.153												
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20												
1/4	●	●																
3/8	●	●	●															
1/2	●	●	●	●	●	●												
3/4		●		●	●	●												

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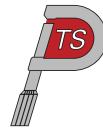
## टीएक्स पैन मशीन पेंच



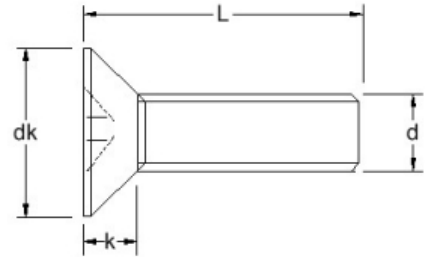
Material Grades: A2: ●

dk (max)	0.219	0.270	0.322	0.373	0.373	0.492	0.615	0.740										
k (max)	0.080	0.097	0.115	0.133	0.133	0.175	0.218	0.261										
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16										
1/4	●	●	●															
5/16	●																	
3/8	●	●	●															
1/2	●	●	●	●	●	●												
3/4		●	●	●	●	●	●	●										
1		●	●	●	●	●	●	●										
1.1/4				●	●	●	●	●										
1.1/2				●	●	●		●										

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## फलिप्स काउंटरसंक मशीन पेंच ANSI B18.6.3



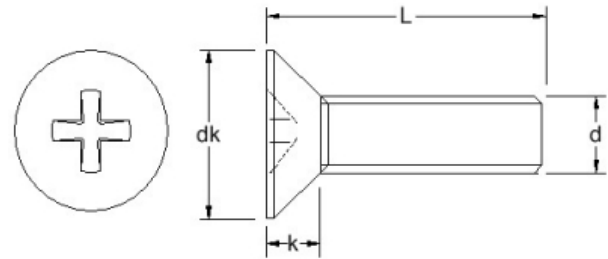
Material Grades: A2: ● A4: ▲

dk (max)	0.112	0.137	0.137	0.162	0.187	0.187	0.212	0.212	0.237	0.262	0.312	0.362	0.362	0.412	0.477	0.477	0.597
Drive	#0	#0	#0	#1	#1	#1	#1	#1	#2	#2	#2	#2	#2	#3	#3	#3	#4
k	0.035	0.043	0.043	0.051	0.059	0.059	0.067	0.067	0.075	0.083	0.100	0.116	0.116	0.132	0.153	0.153	0.191
L1	1/8	1/8	1/8	1/8	1/8	1/8	3/16	3/16	3/16	3/16	1/4	5/16	5/16	3/8	7/16	7/16	1/2
length/dim	0-80	1-64	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18
1/8	●	●	●	●▲			●▲	●									
5/32				●▲													
3/16	●	●	●	●▲	●	●	●▲	●	●	●▲							
1/4	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲				
5/16	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●			
3/8	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
7/16	●	●	●	●▲	●		●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1/2	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
9/16	●	●	●	●▲			●▲	●		●▲							
5/8	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
3/4	●	●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
7/8		●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1		●	●	●▲	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1.1/8				●▲													
1.1/4				●▲	●		●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲
1.1/2				●▲	●		●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲

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## फलिप्स काउंटरसंक मशीन पेंच ANSI B18.6.3

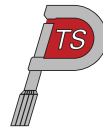


Material Grades: A2: ● A4: ▲

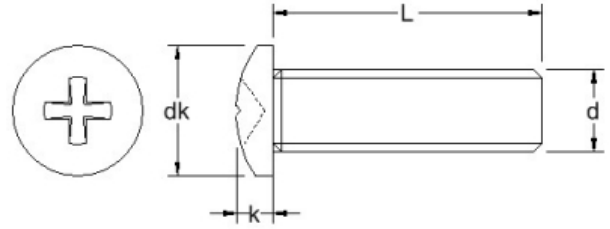
dk (max)	0.112	0.137	0.137	0.162	0.187	0.187	0.212	0.212	0.237	0.262	0.312	0.362	0.362	0.412	0.477	0.477	0.597
Drive	#0	#0	#0	#1	#1	#1	#1	#1	#2	#2	#2	#2	#2	#3	#3	#3	#4
k	0.035	0.043	0.043	0.051	0.059	0.059	0.067	0.067	0.075	0.083	0.100	0.116	0.116	0.132	0.153	0.153	0.191
L1	1/8	1/8	1/8	1/8	1/8	1/8	3/16	3/16	3/16	3/16	1/4	5/16	5/16	3/8	7/16	7/16	1/2
length/dim	0-80	1-64	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18
1.3/4							●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲
2							●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲
2.1/4															●▲	●	●▲
2.1/2										●▲	●▲	●▲	●▲	●	●▲	●	●▲
2.3/4															●▲	●	
3										●▲	●▲	●▲	●▲	●	●▲	●	●▲
3.1/2											●▲	●▲	●▲		●▲		●▲
4											●▲	●▲	●▲		●▲		●▲
5															●▲		●▲
6																	●▲

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## फलिप्स पैन मशीन पेंच ANSI B18.6.3

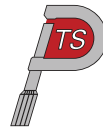


Material Grades: A2: ● A4: ▲

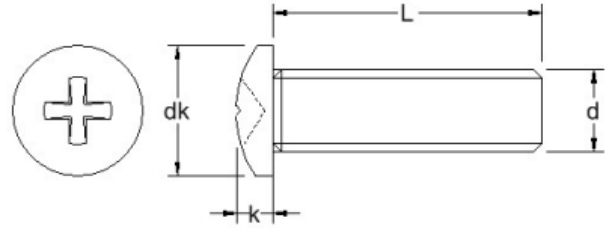
length/dim	0-80	1-64	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18
dk (max)	0.116	0.142	0.142	0.167	0.193	0.193	0.219	0.219	0.245	0.270	0.322	0.373	0.373	0.425	0.492	0.492	0.615
Drive	#0	#0	#0	#1	#1	#1	#1	#1	#2	#2	#2	#2	#2	#3	#3	#3	#4
k (max)	0.044	0.053	0.053	0.062	0.071	0.071	0.080	0.080	0.089	0.097	0.115	0.133	0.133	0.151	0.175	0.175	0.218
1/8	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲							
5/32				●▲			●▲	●									
3/16	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲				
1/4	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲				
5/16	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	
3/8	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
7/16	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1/2	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
9/16				●▲			●▲	●		●▲	●▲	●▲	●▲				
5/8	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
3/4	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
7/8	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1	●	●	●	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲
1.1/8				●▲			●▲			●▲	●▲	●▲	●▲		●▲	●	
1.1/4				●▲			●▲		●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲
1.3/8											●▲	●▲	●▲				
1.1/2				●▲			●▲		●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲

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## फलिप्स पैन मशीन पेंच ANSI B18.6.3

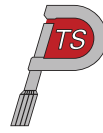


Material Grades: A2:● A4:▲

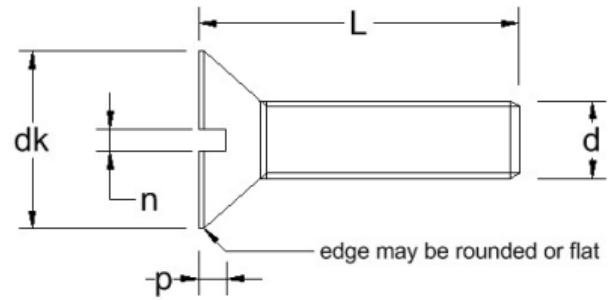
dk (max)	0.116	0.142	0.142	0.167	0.193	0.193	0.219	0.219	0.245	0.270	0.322	0.373	0.373	0.425	0.492	0.492	0.615
Drive	#0	#0	#0	#1	#1	#1	#1	#1	#2	#2	#2	#2	#2	#3	#3	#3	#4
k (max)	0.044	0.053	0.053	0.062	0.071	0.071	0.080	0.080	0.089	0.097	0.115	0.133	0.133	0.151	0.175	0.175	0.218
length/dim	0-80	1-64	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18
1.5/8												●▲	●▲				
1.3/4							●▲		●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲
2							●▲		●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲
2.1/4										●▲	●▲	●▲	●▲		●▲	●	●▲
2.1/2							●▲			●▲	●▲	●▲	●▲	●	●▲	●	●▲
2.3/4										●▲	●▲	●▲	●▲		●▲	●	●▲
3							●▲			●▲	●▲	●▲	●▲	●	●▲	●	●▲
3.1/4												●▲					
3.1/2											●▲	●▲	●▲		●		●▲
4											●▲	●▲	●▲		●		●▲
4.1/2															●		●
5															●		●
6															●		●

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## सलॉट काउंटरसंक मशीन पेंच ANSI B18.6.3

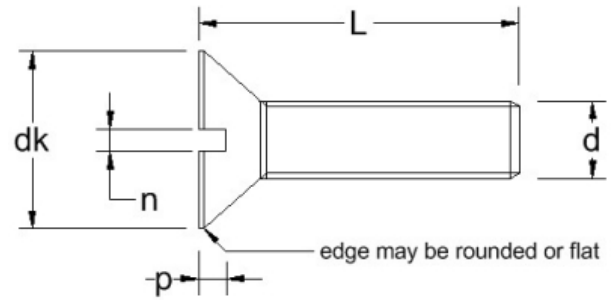


Material Grades: A2: ● A4: ▲

length/dim	0-80	1-64	1-72	2-56	2-64	4-40	5-40	6-32	6-40	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24
3/32	●																
1/8	●	●	●	●	●	●▲		●▲	●								
5/32	●	●	●	●	●												
3/16	●	●	●	●	●	●▲	●	●▲		●▲	●▲	●▲					
1/4	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲		
5/16	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲		
3/8	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
7/16	●	●	●	●	●		●	●▲	●	●▲	●▲	●▲	●	●▲	●▲		
1/2	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
9/16	●	●	●	●	●	●▲	●	●▲	●	●▲							
5/8	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
3/4	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
7/8	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
1	●	●	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲
1.1/4				●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●

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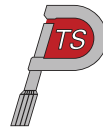
## सलॉट काउंटरसंक मशीन पेंच ANSI B18.6.3



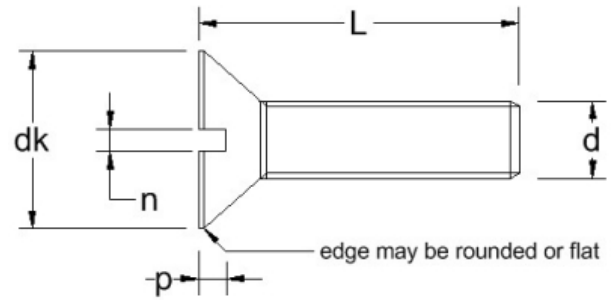
Material Grades: A2: ● A4: ▲

dk (max)	0.717	0.815	1.050																	
k	0.230	0.223	0.298																	
L1	9/16	3/4	*																	
n (max)	0.094	0.106	0.133																	
t (max)	0.106	0.103	0.137																	
length/dim	3/8-16	1/2-13	5/8-11																	
3/32																				
1/8																				
5/32																				
3/16																				
1/4																				
5/16																				
3/8																				
7/16																				
1/2	● ▲																			
9/16																				
5/8	● ▲	● ▲																		
3/4	● ▲	● ▲																		
7/8	● ▲	● ▲																		
1	● ▲	● ▲	● ▲																	
1.1/4	● ▲	● ▲	● ▲																	

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## सलॉट काउंटरसंक मशीन पेंच ANSI B18.6.3

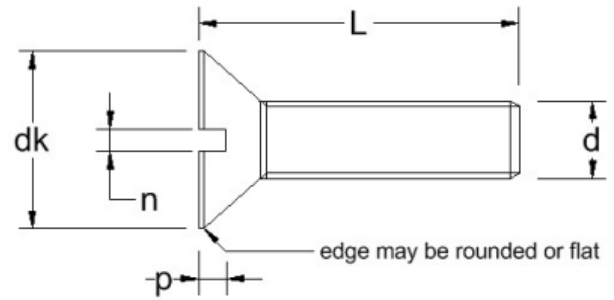


Material Grades: A2:● A4:▲

length/dim	0-80	1-64	1-72	2-56	2-64	4-40	5-40	6-32	6-40	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24
1.1/2				●	●	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●
1.3/4						●▲		●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●
2						●▲		●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●
2.1/4								●▲		●▲	●▲	●▲		●▲			
2.1/2								●▲		●▲	●▲	●▲	●	●▲		●▲	
2.3/4								●▲		●▲	●▲	●▲					
3								●▲		●▲	●▲	●▲	●	●▲		●▲	
3.1/2														●▲		●▲	
4														●▲		●▲	
4.1/2																●▲	
5																●▲	
6																●▲	

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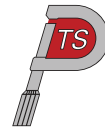
## सलॉट काउंटरसंक मशीन पेंच ANSI B18.6.3



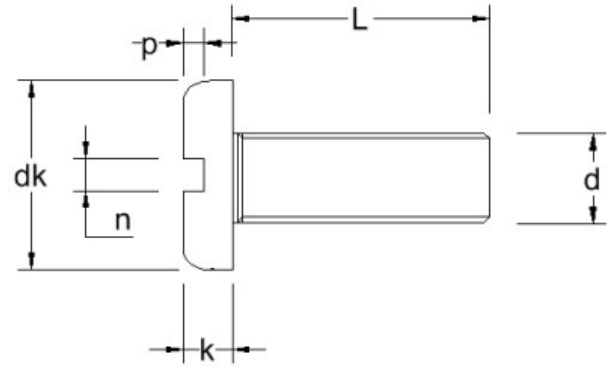
Material Grades: A2: ● A4: ▲

length/dim	3/8-16	1/2-13	5/8-11																	
dk (max)	0.717	0.815	1.050																	
k	0.230	0.223	0.298																	
L1	9/16	3/4	*																	
n (max)	0.094	0.106	0.133																	
t (max)	0.106	0.103	0.137																	
length/dim	3/8-16	1/2-13	5/8-11																	
1.1/2	●▲	●▲	●▲																	
1.3/4	●▲	●▲	●▲																	
2	●▲	●▲	●▲																	
2.1/4	●▲	●▲	●▲																	
2.1/2	●▲	●▲	●▲																	
2.3/4																				
3	●▲	●▲	●▲																	
3.1/2	●▲	●▲	●▲																	
4	●▲	●▲	●▲																	
4.1/2																				
5	●▲	●▲	●▲																	
6	●▲	●▲	●▲																	

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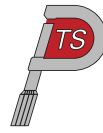
## सलॉट पैन मशीन पेंच ANSI B18.6.3



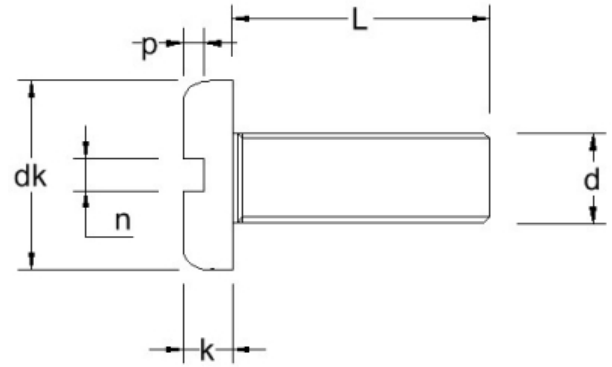
Material Grades: A2:● A4:▲

length/dim	0-80	1-64	1-72	2-56	3-48	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	3/8-16
dk (max)	0.116	0.142	0.142	0.167	0.193	0.219	0.219	0.245	0.270	0.322	0.373	0.373	0.425	0.492	0.492	0.615	0.740
k (max)	0.039	0.046	0.046	0.053	0.060	0.068	0.068	0.075	0.082	0.096	0.110	0.110	0.125	0.144	0.144	0.178	0.212
n (max)	0.023	0.026	0.026	0.031	0.035	0.039	0.039	0.043	0.048	0.054	0.060	0.060	0.067	0.075	0.075	0.084	0.094
p (max)	0.022	0.027	0.027	0.031	0.036	0.040	0.040	0.045	0.050	0.058	0.068	0.068	0.077	0.087	0.087	0.106	0.124
1/8	●	●	●	●	●	●▲	●		●▲								
3/16	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲					
1/4	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●		
5/16	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●		
3/8	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	
7/16	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●		
1/2	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲
9/16	●	●	●	●		●▲	●	●	●▲	●▲							
5/8	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲
3/4	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲
7/8	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲
1	●	●	●	●	●	●▲	●	●	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲
1.1/8						●											
1.1/4				●	●	●		●	●▲	●▲	●	●	●	●▲	●	●	●
1.1/2				●	●	●		●	●▲	●▲	●	●	●	●▲	●	●	●
1.3/4						●			●▲	●▲	●	●	●	●▲	●	●	●

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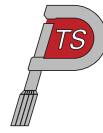
## सलॉट पैन मशीन पेंच ANSI B18.6.3



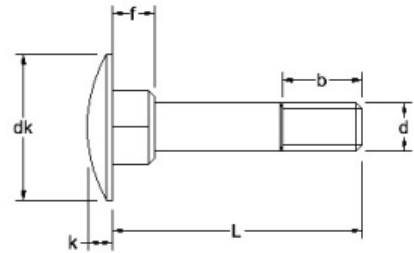
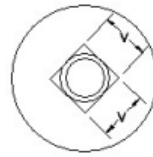
Material Grades: A2:● A4:▲

length/dim	0-80	1-64	1-72	2-56	3-48	4-40	4-48	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	3/8-16
dk (max)	0.116	0.142	0.142	0.167	0.193	0.219	0.219	0.245	0.270	0.322	0.373	0.373	0.425	0.492	0.492	0.615	0.740
k (max)	0.039	0.046	0.046	0.053	0.060	0.068	0.068	0.075	0.082	0.096	0.110	0.110	0.125	0.144	0.144	0.178	0.212
n (max)	0.023	0.026	0.026	0.031	0.035	0.039	0.039	0.043	0.048	0.054	0.060	0.060	0.067	0.075	0.075	0.084	0.094
p (max)	0.022	0.027	0.027	0.031	0.036	0.040	0.040	0.045	0.050	0.058	0.068	0.068	0.077	0.087	0.087	0.106	0.124
2						●			●▲	●▲	●	●	●	●▲	●	●	●
2.1/4									●	●	●	●					
2.1/2									●	●	●	●	●	●		●	●
2.3/4									●	●	●	●					
3									●	●	●	●	●	●		●	●
3.1/2														●		●	●
4														●		●	●
4.1/2																●	
5																●	●
6																	●

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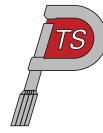
## कैरिजि बोल्ट्स ANSI B18.5



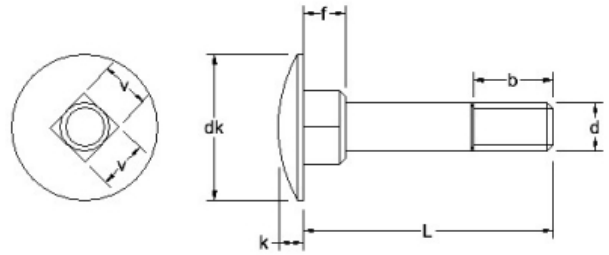
Material Grades: A2: ●

dk (max)	0.594	0.719	0.844	1.094	1.344	1.594													
f (max)	0.156	0.187	0.219	0.281	0.344	0.406													
k (max)	0.145	0.176	0.208	0.270	0.344	0.406													
v (max)	0.260	0.324	0.388	0.515	0.642	0.768													
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10													
4.1/2	●	●	●	●	●	●													
5	●	●	●	●	●	●													
5.1/2	●	●	●	●	●														
6	●	●	●	●	●	●													
6.1/2	●	●	●	●	●														
7	●	●	●	●	●	●													
7.1/2		●	●	●	●														
8	●	●	●	●	●	●													
8.1/2		●	●	●	●														
9	●	●	●	●	●	●													
9.1/2		●	●	●															
10	●	●	●	●	●	●													
11		●	●	●															
12		●	●	●	●	●													
14		●	●	●	●	●													
16			●	●	●	●													

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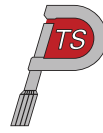
## कैरिजि बोल्ट्स ANSI B18.5



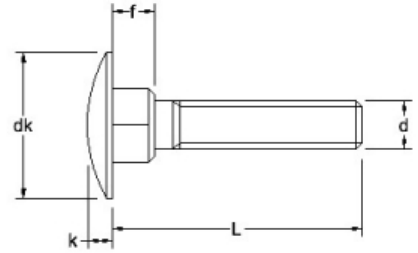
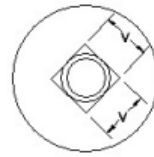
Material Grades: A2: ●

dk (max)	0.594	0.719	0.844	1.094	1.344	1.594													
f (max)	0.156	0.187	0.219	0.281	0.344	0.406													
k (max)	0.145	0.176	0.208	0.270	0.344	0.406													
v (max)	0.260	0.324	0.388	0.515	0.642	0.768													
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10													
18			●	●	●	●													

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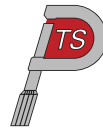
## कैरिजि बोल्ट्स फुल थ्रैड ANSI B18.5



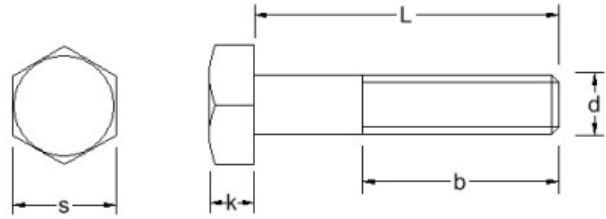
Material Grades: A2: ●

dk (max)	0.594	0.719	0.844	1.094	1.344	1.594												
f (max)	0.156	0.187	0.219	0.281	0.344	0.406												
k (max)	0.145	0.176	0.208	0.270	0.344	0.406												
v (max)	0.260	0.324	0.388	0.515	0.642	0.768												
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10												
1	●	●																
1.1/4	●	●																
1.1/2	●	●	●	●	●													
2	●	●	●	●	●	●												
2.1/4		●																
2.1/2	●	●	●	●	●	●												
2.3/4		●																
3	●	●	●	●	●	●												
3.1/2	●	●	●	●	●	●												
4	●	●	●	●	●	●												

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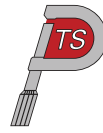
## हैक्सागन हैड बोल्ट्स ANSI B18.2.1



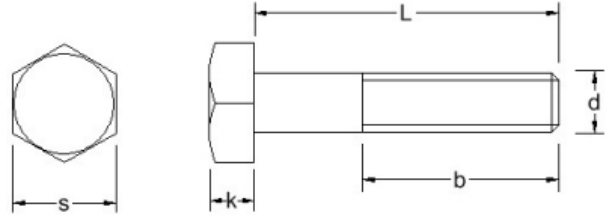
Material Grades: A2: ● A4: ▲

k (max)	0.163	0.163	0.211	0.211	0.243	0.243	0.291	0.291	0.323	0.323	0.371	0.371	0.403	0.403	0.483	0.483	0.563
s (max)	0.438	0.438	0.500	0.500	0.562	0.562	0.625	0.625	0.750	0.750	0.812	0.812	0.938	0.938	1.125	1.125	1.312
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9
1.1/4	●▲	●▲															
1.3/8	●▲	●▲															
1.1/2	●▲	●▲	●▲	●▲	●▲	●▲											
1.5/8	●▲	●▲															
1.3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲							
2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●		▲			
2.1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲			
2.1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲
2.3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲
3	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲
3.1/4	●▲	●▲	●▲	●▲	●▲		●▲	●▲	●▲	●▲			●▲		●▲	●	●▲
3.1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲
3.3/4	●▲	●▲	●▲		●▲	●▲			●▲	●▲			●▲	●▲	●▲	●	
4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲
4.1/4															●▲		
4.1/2	●▲	●▲	●▲	●	●▲	●	●▲	▲	●▲	●▲	●		●▲	●	●▲	●	●▲
5	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●		●▲	●	●▲	●	●▲
5.1/2	●▲	●	●▲	●	●▲	●	●▲		●▲	●			●▲	●	●▲	●	●▲

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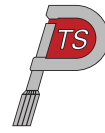
## हैक्सागन हैड बोल्ट्स ANSI B18.2.1



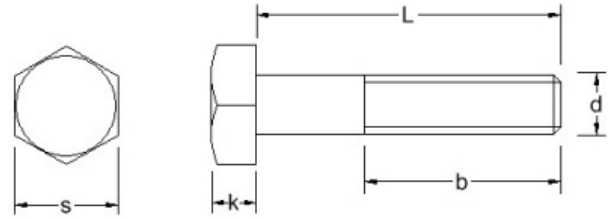
Material Grades: A2: ● A4: ▲

k (max)	0.563	0.627																		
s (max)	1.312	1.500																		
length/dim	7/8-14	1-8																		
1.1/4																				
1.3/8																				
1.1/2																				
1.5/8																				
1.3/4																				
2																				
2.1/4																				
2.1/2	●	●▲																		
2.3/4	●	●▲																		
3	●	●▲																		
3.1/4	●	●▲																		
3.1/2	●	●▲																		
3.3/4	●	●▲																		
4	●	●▲																		
4.1/4																				
4.1/2	●	●▲																		
5	●	●▲																		
5.1/2	●	●▲																		

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## हैक्सागन हैड बोल्ट्स ANSI B18.2.1

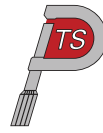


Material Grades: A2: ● A4: ▲

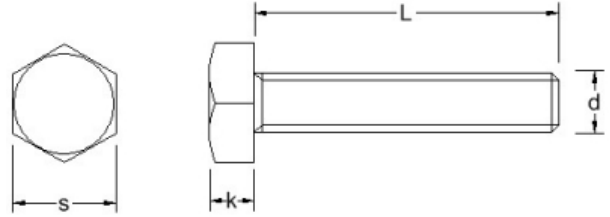
k (max)	0.163	0.163	0.211	0.211	0.243	0.243	0.291	0.291	0.323	0.323	0.371	0.371	0.403	0.403	0.483	0.483	0.563
s (max)	0.438	0.438	0.500	0.500	0.562	0.562	0.625	0.625	0.750	0.750	0.812	0.812	0.938	0.938	1.125	1.125	1.312
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9
6	●▲	●	●▲	●	●▲	●	●▲		●▲	●			●▲	●	●▲	●	●▲
6.1/2					●▲				▲				●▲		●▲		
7	●▲		●▲		●▲				●▲				●▲		●▲		●▲
7.1/2					●▲				●▲								
8	●▲		●▲		●▲				●▲				●▲		●▲		●▲
8.1/2					●▲				●▲								
9	●▲		●▲		●▲				●▲				●▲		●▲		●▲
10	●▲		●▲		●▲				●▲				●▲		●▲		●▲
11	●		●		●				●▲				●▲		●▲		●▲
12	●		●		●				●▲				●▲		●▲		●▲
14					●				●▲				●▲		●▲		●▲
16					●				●				●▲		●▲		●
18									●				●		●▲		●
20									●				●		●		●

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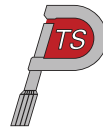
## हैक्सागन हैड सैट पेंच ANSI B18.2.1



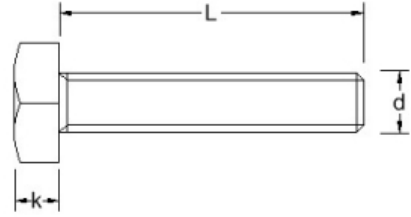
Material Grades: A2: ● A4: ▲

k (max)	0.060	0.093	0.110	0.120	0.120	0.155	0.163	0.163	0.211	0.211	0.243	0.243	0.291	0.291	0.323	0.323	0.371
s (max)	0.188	0.250	0.250	0.312	0.312	0.312	0.438	0.438	0.500	0.500	0.562	0.562	0.625	0.625	0.750	0.750	0.812
length/dim	4-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12
1/4	●	●	●		●												
5/16	●	●▲	●▲	●▲	●												
3/8	●	●▲	●▲	●▲	●▲		●▲	●	●		●						
7/16	●	●▲	●▲				●▲										
1/2	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲			●	●▲	
9/16	●	●▲	●▲														
5/8	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲			●		
3/4	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	
7/8	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲		●▲	●▲	●▲	
1	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲
1.1/8							●▲	●	●▲	●▲	●▲	●▲			●▲		
1.1/4		●▲	●▲	●▲	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲
1.1/2		●▲	●▲	●▲	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲
1.3/4			●	●	●		●▲	●▲	●▲	●▲	●▲	●▲	●▲	▲	●▲	●▲	●▲
2			●	●	●		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲
2.1/4				●	●		●▲	●	●▲	●▲	●▲	●		●▲	●▲	●	
2.1/2				●	●		●▲	●	●▲	●▲	●▲	●	●	●▲	●▲	●	
2.3/4					●		●▲	●	●		●▲	●	●▲	●▲	●▲	●	

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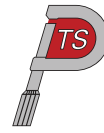
## हैक्सागन हैड सैट पेंच ANSI B18.2.1



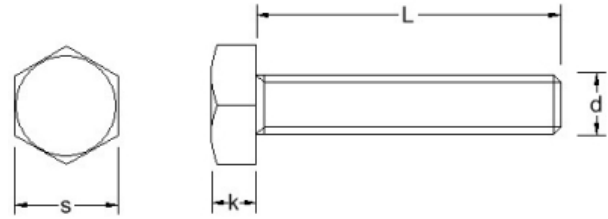
Material Grades: A2: ● A4: ▲

k (max)	0.371	0.403	0.403	0.483	0.483	0.563	0.563	0.627	0.627										
s (max)	0.812	0.938	0.938	1.125	1.125	1.312	1.312	1.500	1.500										
length/dim	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8	1-12										
1/4																			
5/16																			
3/8																			
7/16																			
1/2																			
9/16																			
5/8																			
3/4		●▲																	
7/8																			
1	▲	●▲	●▲	●															
1.1/8																			
1.1/4	▲	●▲	●▲	●▲	▲														
1.1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲												
1.3/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	▲	▲										
2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲										
2.1/4		●▲	▲	●▲		●▲	●▲	●▲	●▲										
2.1/2		▲	▲	●▲		●▲	●▲	●▲	●▲										
2.3/4		●▲		●▲		●▲		●▲	●▲										

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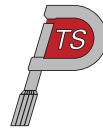
## हैक्सागन हैड सैट पेंच ANSI B18.2.1



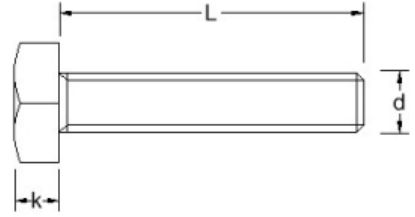
Material Grades: A2: ● A4: ▲

k (max)	0.060	0.093	0.110	0.120	0.120	0.155	0.163	0.163	0.211	0.211	0.243	0.243	0.291	0.291	0.323	0.323	0.371
s (max)	0.188	0.250	0.250	0.312	0.312	0.312	0.438	0.438	0.500	0.500	0.562	0.562	0.625	0.625	0.750	0.750	0.812
length/dim	4-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12
3					●		●▲	●	●▲	●	●▲	●	●▲	●▲	●▲	●	
3.1/4									●▲		●▲				●▲	●	
3.1/2							●▲		●▲		●▲		●▲	●	●▲	●	
3.3/4									●▲								
4							●▲		●▲		●▲		●▲	●	●▲	●	
4.1/2							●▲		●▲		●▲				●▲	●	
5							●▲		●▲		●▲		●▲		●▲	●	
5.1/2															●▲	●	
6							●▲		●▲		●▲				●▲	●	
7									▲		●▲				●▲		
8									▲		●▲				●▲		
9											●				●		
10															●		
11															●		
12															●		

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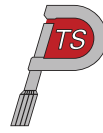
## हैक्सागन हैड सैट पेंच ANSI B18.2.1



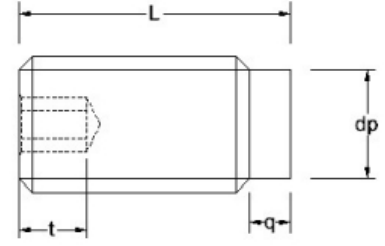
Material Grades: A2: ● A4: ▲

k (max)	0.371	0.403	0.403	0.483	0.483	0.563	0.563	0.627	0.627										
s (max)	0.812	0.938	0.938	1.125	1.125	1.312	1.312	1.500	1.500										
length/dim	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8	1-12										
3		●▲		●▲		●▲		●▲	●▲										
3.1/4								●▲	●▲										
3.1/2		●▲		●▲		●▲		●▲	●▲										
3.3/4																			
4		●▲		●▲		●▲		●▲											
4.1/2		●▲		●▲		●▲		●▲											
5		●▲		●▲		●▲		●▲											
5.1/2				●▲		●▲													
6		●▲		●▲		●▲		●▲											
7		●▲		●▲		●		●											
8		●▲		●▲		●		●											
9		●		●		●		●											
10		●		●		●		●											
11		●		●		●		●											
12		●		●		●		●											

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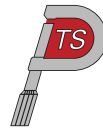
## सॉकेट सैट पेंच डॉग पॉइंट ANSI B18.3



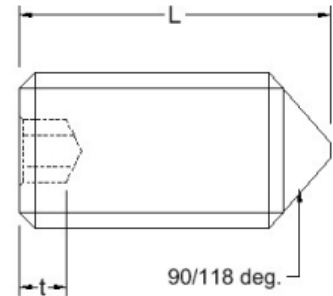
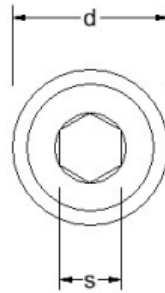
Material Grades: A2: ●

dp (max)	0.057	0.075	0.092	0.109	0.127	0.127	0.156	0.203	0.250										
q (max)	0.024	0.030	0.038	0.043	0.049	0.049	0.067	0.082	0.099										
s	0.035	0.050	1/16	5/64	3/32	3/32	1/8	5/32	3/16										
t (min)	0.060	0.070	0.080	0.090	0.100	0.100	0.125	0.156	0.188										
length/dim	2-56	4-40	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16										
1/8	●	●																	
3/16	●	●	●	●															
1/4	●	●	●	●	●	●	●												
5/16	●	●	●	●	●	●	●	●											
3/8	●	●	●	●	●	●	●	●	●										
7/16		●	●	●	●	●	●	●	●										
1/2		●	●	●	●	●	●	●	●										
5/8			●	●	●	●	●	●	●										
3/4			●	●	●	●	●	●	●										
7/8				●	●	●	●	●	●										
1				●	●	●	●	●	●										
1.1/4							●	●	●										
1.1/2							●	●	●										
1.3/4							●	●	●										
2							●	●	●										

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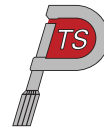
## सॉकेट सैट पेंच कोन पॉइंट ANSI B18.3



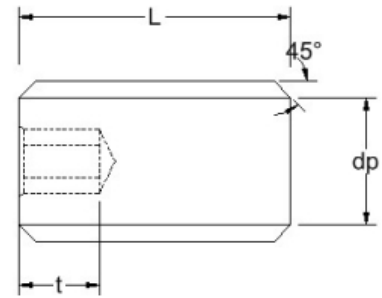
Material Grades: A2: ● A4: ▲

L1 *	0.13	0.13	0.19	0.19	0.19	0.25	0.25	0.25	0.31	0.31	0.38	0.38	0.44	0.44			
s	0.035	0.050	0.050	1/16	1/16	5/64	3/32	3/32	1/8	1/8	5/32	5/32	3/16	3/16			
t (min)	0.060	0.070	0.070	0.080	0.080	0.090	0.100	0.100	0.125	0.125	0.156	0.156	0.188	0.188			
length/dim	2-56	3-48	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24			
1/8	●▲	●	●▲														
3/16	●▲	●	●▲	●	●▲	●▲											
1/4	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲							
5/16	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●					
3/8	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●			
7/16			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●			
1/2			●▲		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●			
5/8					●▲	●▲	●▲	●▲	●▲	▲	●▲	●	●▲	●			
3/4					●▲	●▲	●▲	●▲	●▲	▲	●▲	●	●▲	●			
7/8							▲	▲	●▲	▲	●▲	●	●▲	●			
1							▲	▲	●▲	▲	●▲	●	●▲	●			
1.1/4									●▲		●▲		●▲				
1.1/2									●▲		●▲		●▲				
1.3/4											▲		●▲				
2											▲		●▲				

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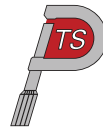
## सॉकेट सैट पेंच फ्लैट पॉइंट ANSI B18.3



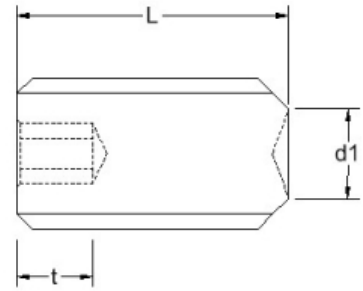
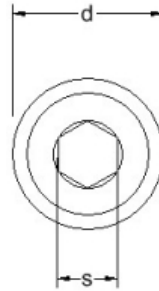
Material Grades: A2: ● A4: ▲

dp(max)	0.047	0.061	0.074	0.087	0.102	0.102	0.132	0.132	0.172	0.212						
s	0.035	0.050	1/16	5/64	3/32	3/32	1/8	1/8	5/32	3/16						
t (min)	0.060	0.070	0.080	0.090	0.100	0.100	0.125	0.125	0.156	0.188						
length/dim	2-56	4-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	3/8-16						
1/8	●	●▲	●▲	●▲												
3/16	●	●▲	●▲	●▲	●▲	●▲										
1/4	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲								
5/16	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●							
3/8	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●						
7/16		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●						
1/2		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●						
5/8			●▲	●▲	●▲	●▲	●▲	●▲	●	●						
3/4			●▲	●▲	●▲	●▲	●▲	●▲	●	●						
7/8				●	●	●	●▲	●▲		●						
1				●	●	●	●▲	●▲	●	●						
1.1/4							●		●	●						
1.1/2							●		●	●						
1.3/4										●						
2										●						

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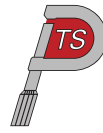
## सॉकेट सैट पेंच कप पॉइंट ANSI B18.3



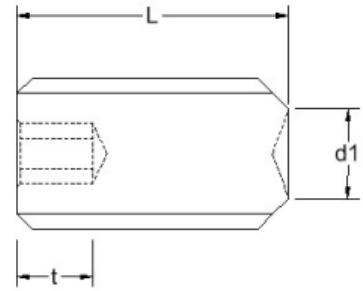
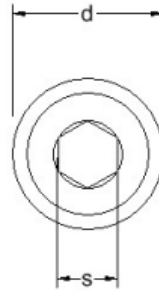
Material Grades: A2: ● A4: ▲

d1 (max)	0.033	0.040	0.047	0.054	0.054	0.061	0.061	0.067	0.074	0.074	0.087	0.087	0.102	0.102	0.132	0.132	0.172
s	0.028	0.028	0.035	0.050	0.050	0.050	0.050	1/16	1/16	1/16	5/64	5/64	3/32	3/32	1/8	1/8	5/32
t (min)	0.050	0.060	0.060	0.070	0.070	0.070	0.070	0.080	0.080	0.080	0.090	0.090	0.100	0.100	0.125	0.125	0.156
length/dim	0-80	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	8-36	10-24	10-32	1/4-20	1/4-28	5/16-18
1/16	●	●	●▲														
3/32	●	●	●▲	●	●	●▲	●										
1/8	●	●	●▲	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲			
5/32	●					●▲	●										
3/16	●	●	●▲	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	
7/32	●																
1/4	●	●	●▲	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
5/16	●	●	●▲	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
3/8	●	●	●▲	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
7/16	●		●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
1/2	●		●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
5/8			●			●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
3/4			●			●▲	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
7/8			●			●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
1			●			●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲
1.1/4						●			●▲		●▲		●▲	●▲	●▲	●	●▲
1.1/2						●			●▲		●▲		●▲	●▲	●▲	●	●▲

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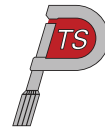
## सॉकेट सैट पेंच कप पॉइंट ANSI B18.3



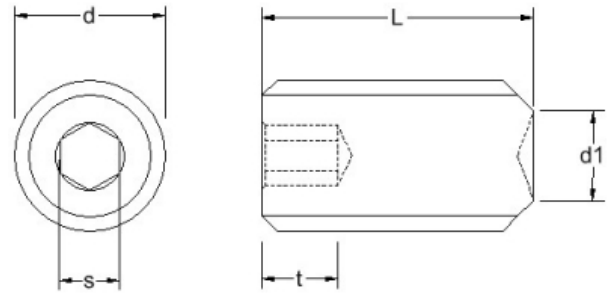
Material Grades: A2: ● A4: ▲

d1 (max)	0.172	0.212	0.212	0.252	0.252	0.291	0.291	0.371	0.450										
s	5/32	3/16	3/16	7/32	7/32	1/4	1/4	5/16	3/8										
t (min)	0.156	0.188	0.188	0.219	0.219	0.250	0.250	0.312	0.375										
length/dim	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	3/4-10										
1/16																			
3/32																			
1/8																			
5/32																			
3/16																			
7/32																			
1/4	●▲	●▲	●▲																
5/16	●▲	●▲	●▲																
3/8	●▲	●▲	●▲	●	●	●▲	●▲												
7/16	●▲	●▲	●▲	●	●														
1/2	●▲	●▲	●▲	●	●	●▲	●▲	●▲											
5/8	●▲	●▲	●▲	●	●	●▲	●▲	●▲	●▲										
3/4	●▲	●▲	●▲	●	●	●▲	●▲	●▲	●▲										
7/8	●▲	●▲	●▲	●	●	●▲	●▲	●▲											
1	●▲	●▲	●▲	●	●	●▲	●▲	●▲	●▲										
1.1/4	●	●▲	●	●	●	●▲	●▲	●▲	●▲										
1.1/2	●	●▲	●	●	●	●▲	●▲	●▲	●▲										

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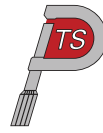
## सॉकेट सैट पेंच कप पॉइंट ANSI B18.3



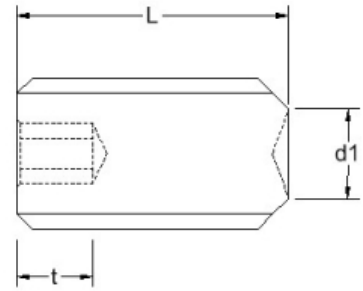
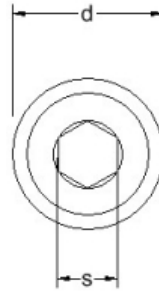
Material Grades: A2:● A4:▲

d1 (max)	0.033	0.040	0.047	0.054	0.054	0.061	0.061	0.067	0.074	0.074	0.087	0.087	0.102	0.102	0.132	0.132	0.172
s	0.028	0.028	0.035	0.050	0.050	0.050	0.050	1/16	1/16	1/16	5/64	5/64	3/32	3/32	1/8	1/8	5/32
t (min)	0.050	0.060	0.060	0.070	0.070	0.070	0.070	0.080	0.080	0.080	0.090	0.090	0.100	0.100	0.125	0.125	0.156
length/dim	0-80	1-72	2-56	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	8-36	10-24	10-32	1/4-20	1/4-28	5/16-18
1.3/4									●		●		●	●	●▲	●	●▲
2									●		●		●	●	●▲	●	●▲
2.1/2															●		●
3															●		●
3.1/2																	●
4																	●

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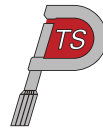
## सॉकेट सैट पेंच कप पॉइंट ANSI B18.3



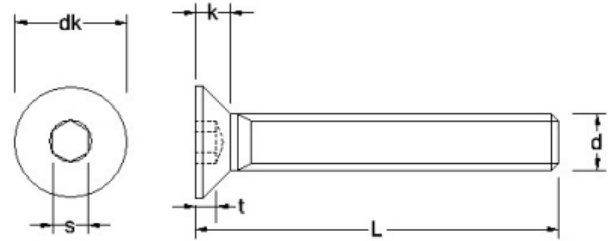
Material Grades: A2: ● A4: ▲

d1 (max)	0.172	0.212	0.212	0.252	0.252	0.291	0.291	0.371	0.450									
s	5/32	3/16	3/16	7/32	7/32	1/4	1/4	5/16	3/8									
t (min)	0.156	0.188	0.188	0.219	0.219	0.250	0.250	0.312	0.375									
length/dim	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	3/4-10									
1.3/4	●	●▲	●	●	●	●▲	●		●▲									
2	●	●▲	●	●	●	●▲	●	●▲	●▲									
2.1/2		●				●	●	●▲	●▲									
3		●				●	●	●▲	●▲									
3.1/2		●				●			●▲									
4		●				●			●▲									

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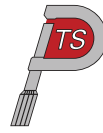
## सॉकेट काउंटरसंक पेंच ANSI B18.3



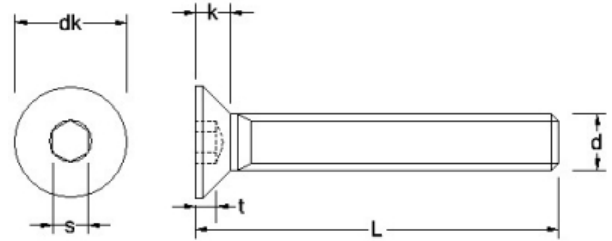
Material Grades: A2: ● A4: ▲

length/dim	0-80	1-72	2-56	4-40	5-40	6-32	6-40	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14
1/8	●	●	●														
3/16	●	●	●	●▲													
1/4	●	●	●	●▲	●	●▲	●	●▲	●	●							
5/16			●	●▲	●	●▲		●▲	●	●							
3/8	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●					
7/16	●	●	●	●▲	●	●▲		●▲	●▲	●▲	●▲	●					
1/2	●	●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●	●		
5/8	●	●	●	●▲	●	●▲		●▲	●▲	●▲	●▲	●▲	●▲	●	●		
3/4		●	●	●▲	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	
7/8			●	●		●		●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	
1			●	●		●	●	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●
1.1/4				●		●		●	●	●▲	●▲	●	●▲	●	●▲	●	●
1.1/2				●		●		●	●	●▲	●▲	●	●▲	●	●▲	●	●
1.3/4						●		●	●	●	●▲	●	●▲	●	●▲	●	●
2						●		●	●	●	●▲	●	●▲	●	●▲	●	●
2.1/4											●▲	●	●▲	●	●▲	●	●

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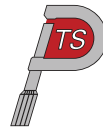
## सॉकेट काउंटरसंक पेंच ANSI B18.3



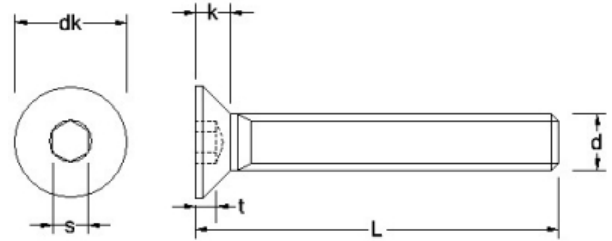
Material Grades: A2: ● A4: ▲

dk (max)	0.938	0.938	1.188	1.438	1.688														
k (max)	0.251	0.251	0.324	0.396	0.468														
s	5/16	5/16	3/8	1/2	9/16														
t (min)	0.172	0.172	0.220	0.220	0.248														
length/dim	1/2-13	1/2-20	5/8-11	3/4-10	7/8-9														
1/8																			
3/16																			
1/4																			
5/16																			
3/8																			
7/16																			
1/2																			
5/8																			
3/4	●▲	●																	
7/8	●▲	●																	
1	●▲	●	●▲	▲															
1.1/4	●▲	●	●▲	●▲															
1.1/2	●▲	●	●▲	●▲															
1.3/4	●▲	●	●▲	●▲															
2	●▲	●	●▲	●▲															
2.1/4	●▲	●																	

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## सॉकेट काउंटरसंक पेंच ANSI B18.3

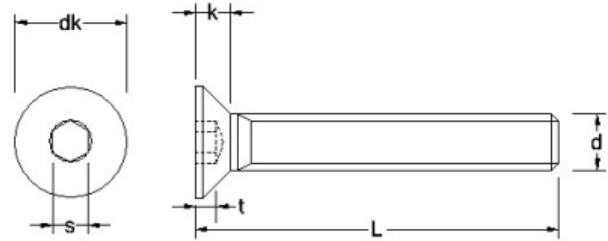


Material Grades: A2: ● A4: ▲

length/dim	0-80	1-72	2-56	4-40	5-40	6-32	6-40	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14
dk (max)	0.138	0.168	0.197	0.255	0.281	0.307	0.307	0.359	0.411	0.411	0.531	0.531	0.656	0.656	0.781	0.781	0.844
k (max)	0.044	0.054	0.064	0.083	0.090	0.097	0.097	0.112	0.127	0.127	0.161	0.161	0.198	0.198	0.234	0.234	0.234
s	0.035	0.050	0.050	1/16	5/64	5/64	5/64	3/32	1/8	1/8	5/32	5/32	3/16	3/16	7/32	7/32	1/4
t (min)	0.025	0.031	0.038	0.055	0.061	0.066	0.066	0.076	0.087	0.087	0.111	0.111	0.135	0.135	0.159	0.159	0.159
2.1/2									●	●	●▲	●	●▲	●	●▲	●	●
2.3/4															●▲	●	●
3									●	●	●▲	●	●▲	●	●▲	●	●
3.1/2									●	●	●	●	●▲	●	●▲	●	●
4									●	●	●	●	●▲	●	●▲	●	●
4.1/2											●		●		●▲		
5											●		●		●▲		
5.1/2																	
6											●		●		●▲		
7															●		
8															●		
9															●		
10															●		

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## सॉकेट काउंटरसंक पेंच ANSI B18.3

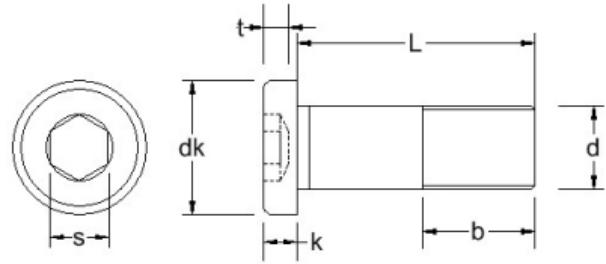


Material Grades: A2: ● A4: ▲

length/dim	1/2-13	1/2-20	5/8-11	3/4-10	7/8-9														
dk (max)	0.938	0.938	1.188	1.438	1.688														
k (max)	0.251	0.251	0.324	0.396	0.468														
s	5/16	5/16	3/8	1/2	9/16														
t (min)	0.172	0.172	0.220	0.220	0.248														
2.1/2	●▲	●	●▲	●▲															
2.3/4																			
3	●▲	●	●▲	●▲	●														
3.1/2	●▲		●▲	●▲	●														
4	●▲		●▲	●▲	●														
4.1/2	●		●																
5	●		●	●	●														
5.1/2	●																		
6	●		●	●	●														
7	●																		
8	●																		
9	●																		
10	●																		

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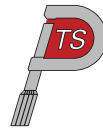
## लो हेड सॉकेट कैप पेंच ANSI B18.3



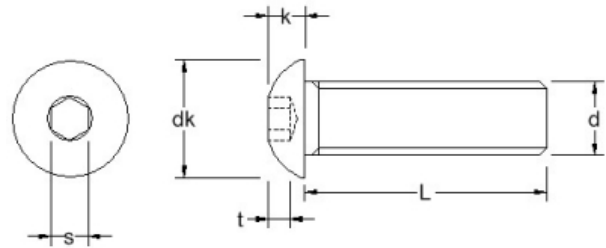
Material Grades: A2: ●

b	0.75 - 1.05	0.88 - 1.19	0.88 - 1.27	0.88 - 1.27	1.00 - 1.50	1.12 - 1.71	1.25 - 1.94										
dk (max)	0.226	0.270	0.312	0.312	0.375	0.437	0.562										
k (max)	0.072	0.085	0.098	0.098	0.127	0.158	0.192										
s	1/16	5/64	3/32	3/32	1/8	5/32	3/16										
t (min)	0.050	0.060	0.072	0.072	0.094	0.110	0.115										
length/dim	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16										
1/4	●	●															
3/8	●	●			●												
1/2	●	●	●	●	●	●	●										
5/8	●	●	●	●	●	●	●										
3/4	●	●	●	●	●	●	●										
1	●	●	●	●	●	●	●										
1.1/4			●	●	●	●	●										
1.1/2			●	●	●	●	●										
1.3/4					●	●	●										
2					●	●	●										

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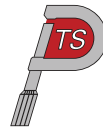
## सॉकेट बटन पेंच ANSI B18.3



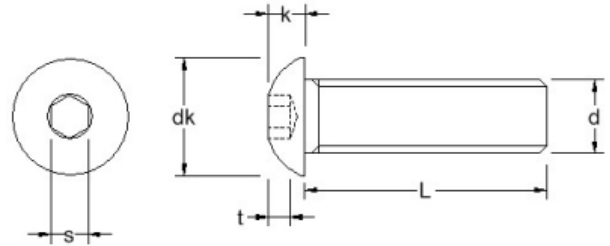
Material Grades: A2:● A4:▲

length/dim	0-80	2-56	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	1/2-13	1/2-20	5/8-11
dk (max)	0.114	0.164	0.213	0.238	0.262	0.312	0.361	0.361	0.437	0.437	0.547	0.547	0.656	0.656	0.875	0.875	1.00
k (max)	0.032	0.046	0.059	0.066	0.073	0.087	0.101	0.101	0.132	0.132	0.166	0.166	0.199	0.199	0.265	0.265	0.331
s	0.035	0.050	1/16	5/64	5/64	3/32	1/8	1/8	5/32	5/32	3/16	3/16	7/32	7/32	5/16	5/16	3/8
t (min)	0.020	0.028	0.035	0.044	0.044	0.052	0.070	0.070	0.087	0.087	0.105	0.105	0.122	0.122	0.175	0.175	0.210
1/8	●	●	●		●	●											
3/16	●	●	●	●	●	●		●									
1/4	●	●	●▲	●	●▲	●▲	●	●▲	●▲	●▲							
5/16		●	●▲	●	●▲	●▲	●	●▲	●▲	●							
3/8	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●	●					
7/16		●	●▲	●	●▲		●▲	●▲	●▲	●							
1/2	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲		●		
5/8	●	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲		●		
3/4	●	●	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●	
7/8		●	●		●▲	●	●▲	●▲	●▲	●	●▲	●	●▲	●			
1	●	●	●		●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●	●
1.1/4			●		●	●	●	●	●▲	●	●▲	●	●▲	●	●▲	●	●
1.1/2			●		●	●	●	●	●▲	●	●▲	●	●▲	●	●▲	●	●
1.3/4					●	●	●	●	●▲	●	●▲	●	●▲		●▲	●	●
2						●	●	●	●▲	●	●▲	●	●▲		●▲	●	●
2.1/4							●		●▲	●	●▲		●▲				●

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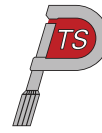
## सॉकेट बटन पेंच ANSI B18.3



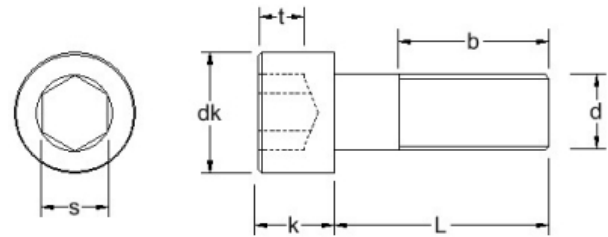
Material Grades: A2: ● A4: ▲

length/dim	0-80	2-56	4-40	5-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	1/2-13	1/2-20	5/8-11
dk (max)	0.114	0.164	0.213	0.238	0.262	0.312	0.361	0.361	0.437	0.437	0.547	0.547	0.656	0.656	0.875	0.875	1.00
k (max)	0.032	0.046	0.059	0.066	0.073	0.087	0.101	0.101	0.132	0.132	0.166	0.166	0.199	0.199	0.265	0.265	0.331
s	0.035	0.050	1/16	5/64	5/64	3/32	1/8	1/8	5/32	5/32	3/16	3/16	7/32	7/32	5/16	5/16	3/8
t (min)	0.020	0.028	0.035	0.044	0.044	0.052	0.070	0.070	0.087	0.087	0.105	0.105	0.122	0.122	0.175	0.175	0.210
2.1/2							●	●	●▲	●	●▲		●▲		●▲	●	●
2.3/4											●▲		●▲				
3							●	●	●▲	●	●▲		●▲		●▲	●	
3.1/2										●	●		●		●		
4										●	●		●		●		
4.1/2															●		
5													●		●		
6													●		●		

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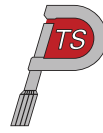
## सॉकेट कैप पेंच ANSI B18.3



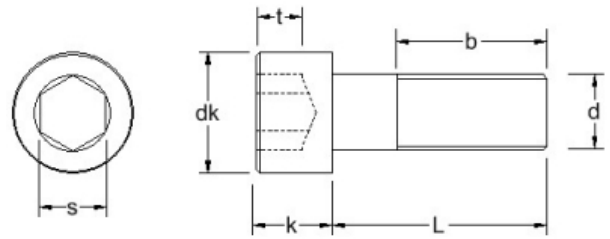
Material Grades: A2: ● A4: ▲

b	0.50 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.75 - 0.99	0.75 - 0.99	0.75 - 1.00	0.75 - 1.05	0.75 - 1.05	0.88 - 1.19	0.88 - 1.19	0.88 - 1.27	0.88 - 1.27	0.88 - 1.27
dk (max)	0.096	0.118	0.118	0.140	0.140	0.161	0.161	0.183	0.183	0.205	0.226	0.226	0.270	0.270	0.312	0.312	0.343
k (max)	0.060	0.073	0.073	0.086	0.086	0.099	0.099	0.112	0.112	0.125	0.138	0.138	0.164	0.164	0.190	0.190	0.216
s	0.050	1/16	1/16	5/64	5/64	5/64	5/64	3/32	3/32	3/32	7/64	7/64	9/64	9/64	5/32	5/32	5/32
t (min)	0.025	0.031	0.031	0.038	0.038	0.044	0.044	0.051	0.051	0.057	0.064	0.064	0.077	0.077	0.090	0.090	0.090
length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	8-36	10-24	10-32	12-24
3/32	●																
1/8	●	●	●	●	●			●			●	●	●				
5/32	●	●	●	●	●												
3/16	●	●	●	●	●	●		●▲	●		●	●	●	●	●	●	
7/32	●	●	●														
1/4	●	●	●	●▲	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	
5/16	●	●	●	●▲	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	
3/8	●	●	●	●▲	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
7/16	●	●	●	●▲	●	●		●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
1/2	●	●	●	●▲	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
9/16	●	●	●	●	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
5/8	●	●	●	●	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
3/4	●		●	●	●	●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●
7/8				●		●	●	●▲	●		●▲	●	●▲	●	●▲	●▲	●
1	●			●		●	●	●▲	●	●	●▲	●	●▲	●	●▲	●▲	●

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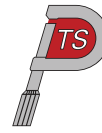
## सॉकेट कैप पेंच ANSI B18.3



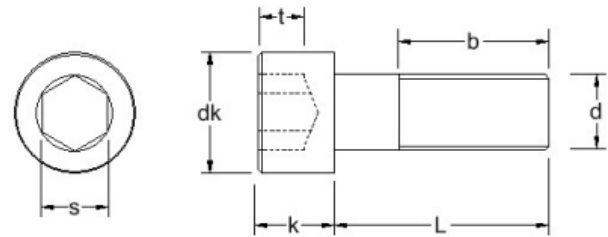
Material Grades: A2:● A4:▲

b	1.00 - 1.50	1.00 - 1.50	1.12 - 1.71	1.12 - 1.71	1.25 - 1.94	1.25 - 1.94	1.38 - 2.17	1.38 - 2.17	1.50 - 2.38	1.50 - 2.38	1.75 - 2.82	1.75 - 2.82	2.00 - 3.25	2.00 - 3.25	2.25 - 3.69	2.25 - 3.69	2.50 - 4.12
dk (max)	0.375	0.375	0.469	0.469	0.562	0.562	0.656	0.656	0.750	0.750	0.938	0.938	1.125	1.125	1.312	1.312	1.500
k (max)	0.250	0.250	0.312	0.312	0.375	0.375	0.438	0.438	0.500	0.500	0.625	0.625	0.750	0.750	0.875	0.875	1.000
s	3/16	3/16	1/4	1/4	5/16	5/16	3/8	3/8	3/8	3/8	1/2	1/2	5/8	5/8	3/4	3/4	3/4
t (min)	0.120	0.120	0.151	0.151	0.182	0.182	0.213	0.213	0.245	0.245	0.307	0.307	0.370	0.370	0.432	0.432	0.495
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8
3/32																	
1/8																	
5/32																	
3/16																	
7/32																	
1/4	●	●	●	●													
5/16	●	●															
3/8	●▲	●	●	●	●												
7/16	●▲																
1/2	●▲	●▲	●▲	●▲	●▲	●	●		●								
9/16	●▲																
5/8	●▲	●▲	●▲	●▲	●▲	●			●								
3/4	●▲	●▲	●▲	●▲	●▲	●▲	●		●▲	●							
7/8	●▲	●▲	●▲	●▲	●▲	●▲	●	●	●▲								
1	●▲	●▲	●▲	●▲	●▲	●▲	●	●	●▲	●	●▲	●	●				

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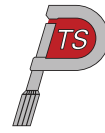
## सॉकेट कैप पेंच ANSI B18.3



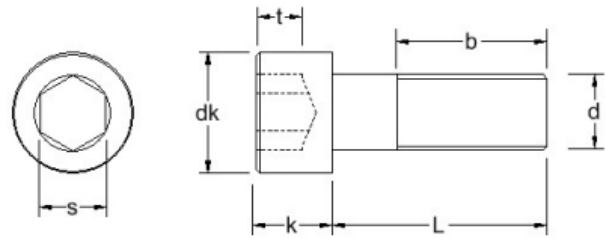
Material Grades: A2:● A4:▲

b	0.50 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.75 - 0.99	0.75 - 0.99	0.75 - 1.00	0.75 - 1.05	0.75 - 1.05	0.88 - 1.19	0.88 - 1.19	0.88 - 1.27	0.88 - 1.27	0.88 - 1.27
dk (max)	0.096	0.118	0.118	0.140	0.140	0.161	0.161	0.183	0.183	0.205	0.226	0.226	0.270	0.270	0.312	0.312	0.343
k (max)	0.060	0.073	0.073	0.086	0.086	0.099	0.099	0.112	0.112	0.125	0.138	0.138	0.164	0.164	0.190	0.190	0.216
s	0.050	1/16	1/16	5/64	5/64	5/64	5/64	3/32	3/32	3/32	7/64	7/64	9/64	9/64	5/32	5/32	5/32
t (min)	0.025	0.031	0.031	0.038	0.038	0.044	0.044	0.051	0.051	0.057	0.064	0.064	0.077	0.077	0.090	0.090	0.090
length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	8-36	10-24	10-32	12-24
1.1/8								●		●	●▲	●	●▲		●▲	●▲	●
1.1/4				●				●		●	●▲	●	●▲		●▲	●▲	●
1.3/8								●		●	●▲		●▲		●▲	●▲	●
1.1/2				●				●		●	●▲		●▲		●	●▲	●
1.5/8																●▲	
1.3/4								●			●		●		●▲	●▲	
1.7/8																	
2								●			●		●		●▲	●▲	
2.1/4											●		●		●	●	
2.3/8																	
2.1/2											●		●		●	●	
2.3/4											●				●	●	
3											●		●		●	●	
3.1/4															●	●	
3.1/2													●		●	●	

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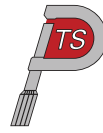
## सॉकेट कैप पेंच ANSI B18.3



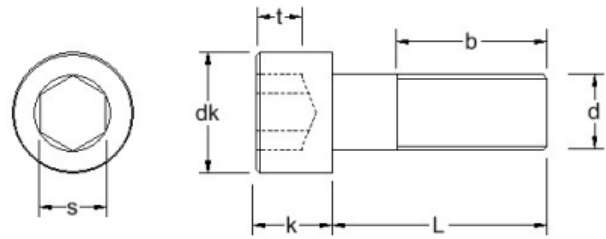
Material Grades: A2: ● A4: ▲

b	1.00 - 1.50	1.00 - 1.50	1.12 - 1.71	1.12 - 1.71	1.25 - 1.94	1.25 - 1.94	1.38 - 2.17	1.38 - 2.17	1.50 - 2.38	1.50 - 2.38	1.75 - 2.82	1.75 - 2.82	2.00 - 3.25	2.00 - 3.25	2.25 - 3.69	2.25 - 3.69	2.50 - 4.12
dk (max)	0.375	0.375	0.469	0.469	0.562	0.562	0.656	0.656	0.750	0.750	0.938	0.938	1.125	1.125	1.312	1.312	1.500
k (max)	0.250	0.250	0.312	0.312	0.375	0.375	0.438	0.438	0.500	0.500	0.625	0.625	0.750	0.750	0.875	0.875	1.000
s	3/16	3/16	1/4	1/4	5/16	5/16	3/8	3/8	3/8	3/8	1/2	1/2	5/8	5/8	3/4	3/4	3/4
t (min)	0.120	0.120	0.151	0.151	0.182	0.182	0.213	0.213	0.245	0.245	0.307	0.307	0.370	0.370	0.432	0.432	0.495
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8
1.1/8	●▲	●▲															
1.1/4	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●	●▲				
1.3/8	●▲	●▲					●▲	●	●▲	●							
1.1/2	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●	●▲	●			
1.5/8																	
1.3/4	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●			
1.7/8		●▲															
2	●▲	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●▲	●▲	●	●▲	●	●	●	●
2.1/4	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲		●	●	
2.3/8	●▲																
2.1/2	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲	●	●	●	●
2.3/4	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲		●	●	
3	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲	●	●	●	●
3.1/4	●▲	●	●▲	●	●▲	●			●▲	●▲	●▲	●	●▲				
3.1/2	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲	●	●	●	●

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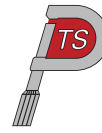
## सॉकेट कैप पेंच ANSI B18.3



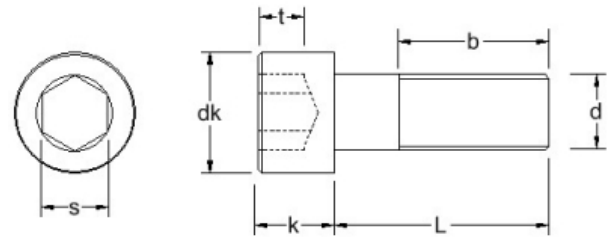
Material Grades: A2: ●

b	0.50 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.62 - 0.99	0.75 - 0.99	0.75 - 0.99	0.75 - 1.00	0.75 - 1.05	0.75 - 1.05	0.88 - 1.19	0.88 - 1.19	0.88 - 1.27	0.88 - 1.27	0.88 - 1.27
dk (max)	0.096	0.118	0.118	0.140	0.140	0.161	0.161	0.183	0.183	0.205	0.226	0.226	0.270	0.270	0.312	0.312	0.343
k (max)	0.060	0.073	0.073	0.086	0.086	0.099	0.099	0.112	0.112	0.125	0.138	0.138	0.164	0.164	0.190	0.190	0.216
s	0.050	1/16	1/16	5/64	5/64	5/64	5/64	3/32	3/32	3/32	7/64	7/64	9/64	9/64	5/32	5/32	5/32
t (min)	0.025	0.031	0.031	0.038	0.038	0.044	0.044	0.051	0.051	0.057	0.064	0.064	0.077	0.077	0.090	0.090	0.090
length/dim	0-80	1-64	1-72	2-56	2-64	3-48	3-56	4-40	4-48	5-40	6-32	6-40	8-32	8-36	10-24	10-32	12-24
3.3/4																	
4													●		●	●	
4.1/2																	
5															●	●	
5.1/2																	
6															●	●	
7																	
8																	
9																	
10																	
11																	
12																	

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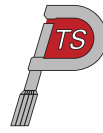
## सॉकेट कैप पेंच ANSI B18.3



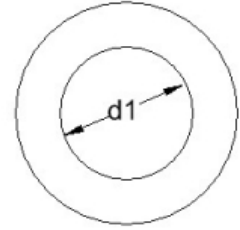
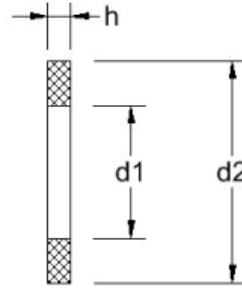
Material Grades: A2: ● A4: ▲

b	1.00 - 1.50	1.00 - 1.50	1.12 - 1.71	1.12 - 1.71	1.25 - 1.94	1.25 - 1.94	1.38 - 2.17	1.38 - 2.17	1.50 - 2.38	1.50 - 2.38	1.75 - 2.82	1.75 - 2.82	2.00 - 3.25	2.00 - 3.25	2.25 - 3.69	2.25 - 3.69	2.50 - 4.12
dk (max)	0.375	0.375	0.469	0.469	0.562	0.562	0.656	0.656	0.750	0.750	0.938	0.938	1.125	1.125	1.312	1.312	1.500
k (max)	0.250	0.250	0.312	0.312	0.375	0.375	0.438	0.438	0.500	0.500	0.625	0.625	0.750	0.750	0.875	0.875	1.000
s	3/16	3/16	1/4	1/4	5/16	5/16	3/8	3/8	3/8	3/8	1/2	1/2	5/8	5/8	3/4	3/4	3/4
t (min)	0.120	0.120	0.151	0.151	0.182	0.182	0.213	0.213	0.245	0.245	0.307	0.307	0.370	0.370	0.432	0.432	0.495
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8
3.3/4	●	●	●▲	●	●▲	●			●▲	●▲							
4	●▲	●	●▲	●	●▲	●	●▲		●▲	●▲	●▲	●	●▲	●	●	●	●
4.1/2	●▲		●▲		●▲	●			●▲	●▲	●▲	●	●▲		●	●	●
5	●▲		●▲		●▲	●			●▲	●▲	●▲	●	●▲		●	●	●
5.1/2	●▲		●▲		●▲	●			●▲	●▲	●▲		●▲		●	●	
6	●▲		●▲		●▲	●			●▲	●▲	●▲		●▲		●	●	●
7	●		●		●				●▲		●▲		●▲		●	●	●
8	●		●		●				●▲		●▲		●▲		●	●	●
9									●▲		▲		●▲				
10									●▲				●▲				
11									●▲		▲		●▲				
12									●▲		▲		●▲				

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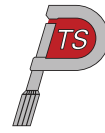
## USA 800 SERIES FLAT WASHERS



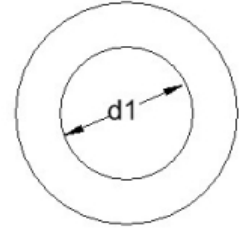
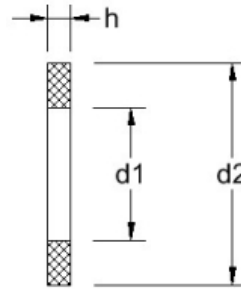
Material Grades: A2: ●

d2	0.078	0.093	0.125	0.125	0.156	0.156	0.187	0.218	0.188	0.219	0.250	0.281	0.343	0.312	0.406	0.375	0.468
thickness/d1	0.187	0.250	0.250	0.312	0.312	0.375	0.375	0.437	0.438	0.500	0.562	0.625	0.687	0.750	0.812	0.875	0.921
0.0200	●	●															
0.0220			●														
0.0320				●													
0.0370					●												
0.0510						●	●	●	●	●							
0.0650											●	●	●	●	●		●
0.0840																●	
0.0980																	
0.1090																	
0.1340																	
0.1500																	
0.1640																	

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# USA 800 SERIES FLAT WASHERS

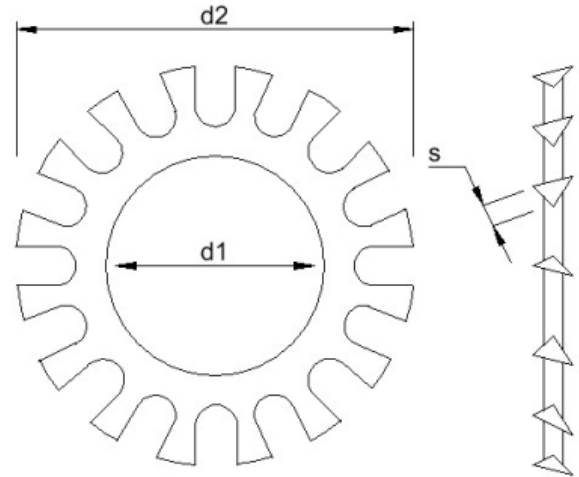


Material Grades: A2: ●

d2	0.437	0.531	0.500	0.656	0.562	0.812	0.687	0.937	0.812	1.062	0.937	1.062				
thickness/d1	1.000	1.062	1.250	1.312	1.375	1.500	1.750	1.750	2.000	2.000	2.250	2.500				
0.0200																
0.0220																
0.0320																
0.0370																
0.0510																
0.0650																
0.0840	●		●													
0.0980		●		●												
0.1090					●											
0.1340						●	●	●		●						
0.1500									●							
0.1640											●	●				

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## एक्सटर्नल टूथ वाशर्स ANSI B18.21.1

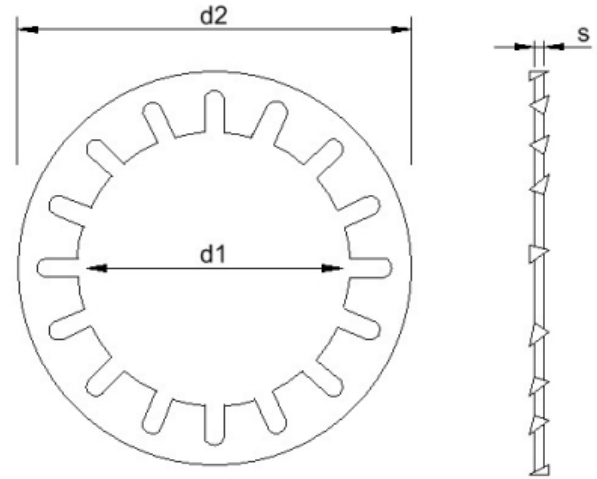


Material Grades: A2: ●

d1 (min)	*	0.102	0.115	0.141	0.168	0.195	0.221	0.256	0.320	0.384	0.448	0.513		0.641	0.768	0.897	1.025	
d2 (max)	*	0.235	0.260	0.320	0.381	0.410	0.475	0.510	0.610	0.694	0.760	0.900		1.070	1.260	1.410	1.620	
s (max)	*	0.016	0.018	0.022	0.023	0.024	0.027	0.028	0.034	0.040	0.040	0.045		0.050	0.055	0.060	0.067	
length/dim	#2	#3	#4	#6	#8	#10	#12	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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## इंटरनल टूथ वाशर्स ANSI B18.21.1

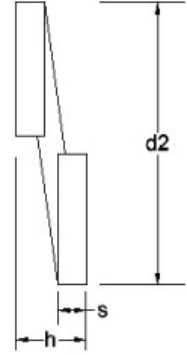
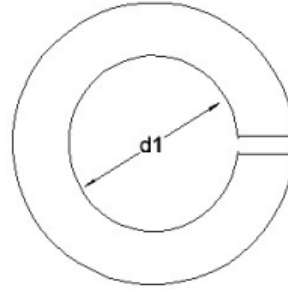


Material Grades: A2: ●

d1 (min)	0.089	0.102	0.115	0.141	0.168	0.195	0.221	0.256	0.320	0.384	0.448	0.512		0.640	0.769	0.894	1.019
d2 (max)	0.200	0.232	0.270	0.295	0.340	0.381	0.410	0.478	0.610	0.692	0.789	0.900		1.071	1.245	1.410	1.637
s (max)	0.016	0.016	0.018	0.022	0.023	0.024	0.027	0.028	0.034	0.040	0.040	0.045		0.050	0.055	0.060	0.067
length/dim	#2	#3	#4	#6	#8	#10	#12	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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## सुप्रगि वाशर्स ANSI B18.21.1

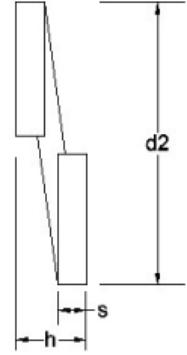
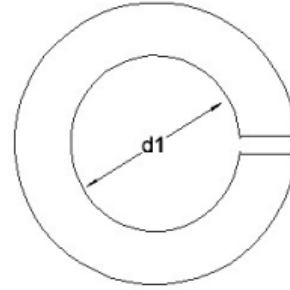


Material Grades: A2: ● A4: ▲

d1 (min)	0.062	0.075	0.088	0.101	0.114	0.127	0.141	0.167	0.193	0.220	0.252	0.314	0.377	0.440	0.502		0.628	
d2 (max)	0.137	0.150	0.172	0.195	0.209	0.236	0.250	0.293	0.334	0.377	0.487	0.583	0.680	0.776	0.869		1.072	
h (min)	0.020	0.022	0.035	0.040	0.040	0.047	0.047	0.055	0.062	0.070	0.109	0.125	0.141	0.156	0.171		0.203	
s (min)	0.017	0.020	0.020	0.025	0.025	0.031	0.031	0.040	0.047	0.056	0.062	0.078	0.094	0.109	0.125		0.156	
length/dim	#0	#1	#2	#3	#4	#5	#6	#8	#10	#12	1/4	5/16	3/8	7/16	1/2	9/16	5/8	
	●	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## सुप्रगि वाशर्स ANSI B18.21.1

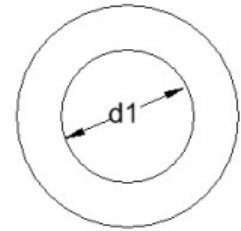
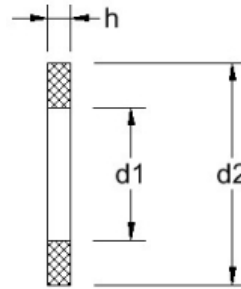


Material Grades: A2: ● A4: ▲

d1 (min)	0.753	0.878	1.003	1.129	1.254	1.379	1.504											
d2 (max)	1.264	1.455	1.647	1.838	2.028	2.210	2.409											
h (min)	0.234	0.266	0.297	0.328	0.359	0.391	0.422											
s (min)	0.188	0.219	0.250	0.281	0.312	0.344	0.375											
length/dim	3/4	7/8	1	1.1/8	1.1/4	1.3/8	1.1/2											
	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲	● ▲											

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## फ्लैट वाशर्स ANSI B18.22.1

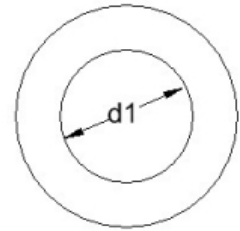
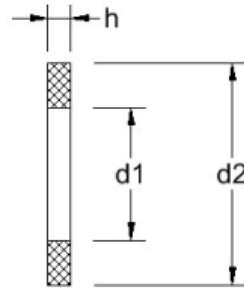


Material Grades: A2:● A4:▲

d1	0.078	0.099	0.109	0.125	0.140	0.149	0.174	0.203	0.250	0.281	0.343	0.406	0.500	0.531	0.687	0.812	0.937	
d2	0.187	0.250	0.250	0.312	0.438	0.375	0.375	0.437	0.562	0.625	0.750	0.875	1.125	1.250	1.500	1.875	2.00	
h	0.020	0.031	0.031	0.031	0.046	0.031	0.031	0.063	0.050	0.050	0.050	0.050	0.062	0.062	0.078	0.109	0.109	
length/dim	#0	#2	#3	#4	#5	#6	#8	#10	#12	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	
	●	●	●	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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# फ्लैट वाशर्स ANSI B18.22.1

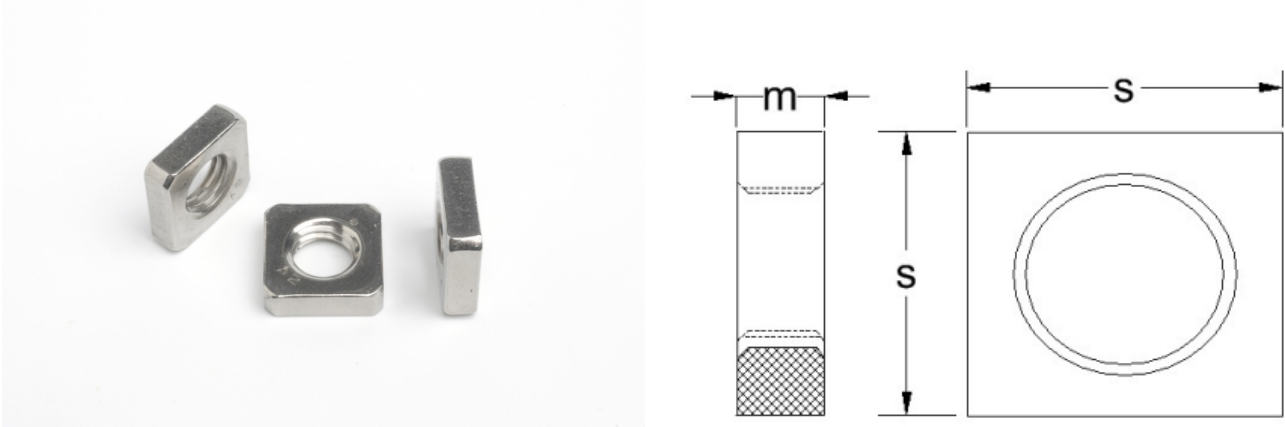


Material Grades: A2: ● A4: ▲

d1	1.062	1.187	1.312	1.500	1.562	1.812	2.125											
d2	2.00	2.50	2.75	3.25	3.25	3.50	4.00											
h	0.125	0.125	0.125	0.140	0.140	0.140	0.187											
length/dim	1	1.1/8	1.1/4	1.3/8	1.1/2	1.3/4	2											
	●▲	●▲	●▲	●▲	●▲	●▲	●▲											

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## स्क्वेयर नट्स ANSI B18.2.2

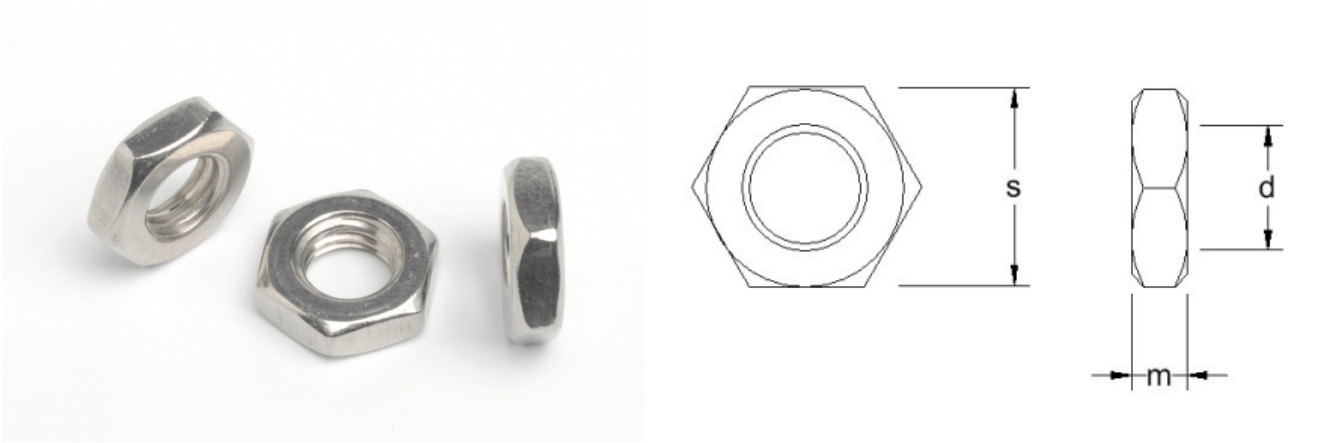


Material Grades: A2: ● A4: ▲

m (max)	0.098	0.114	0.130	0.130	0.130	0.235	0.283	0.346	0.394	0.458	0.569	0.680						
s (max)	0.250	0.312	0.344	0.375	0.375	0.438	0.562	0.625	0.750	0.812	1.000	1.125						
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16	7/16-14	1/2-13	5/8-11	3/4-10						
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	▲	●▲	●	●						

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## हैक्सागन थनि नट्स ANSI B18.2.2

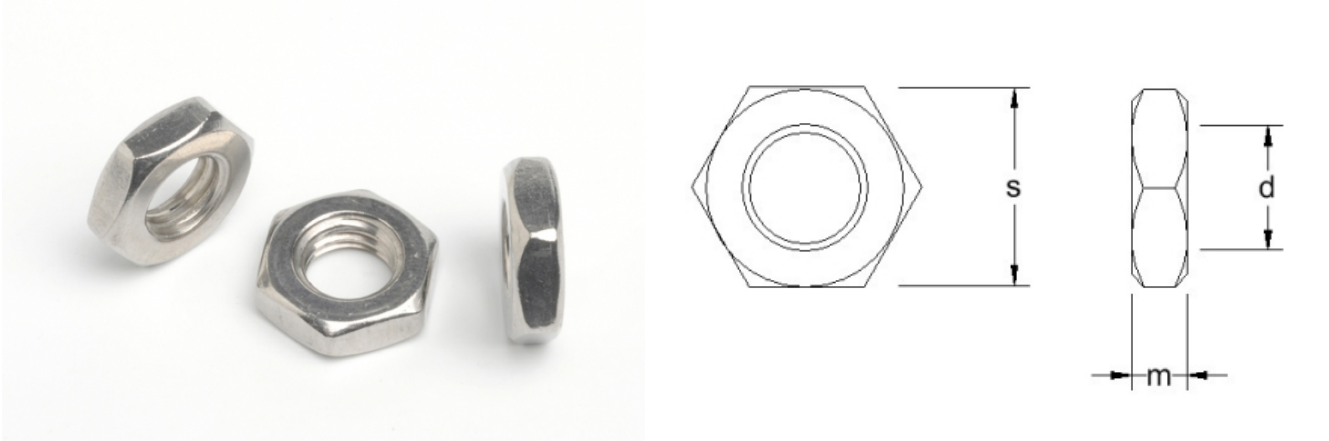


Material Grades: A2: ● A4: ▲

m (max)	0.163	0.163	0.195	0.195	0.227	0.227	0.260	0.260	0.323	0.323	0.324	0.324	0.387	0.387	0.446	0.446	0.510
s (max)	0.438	0.438	0.500	0.500	0.562	0.562	0.688	0.688	0.750	0.750	0.875	0.875	0.938	0.938	1.125	1.125	1.312
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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## हैक्सागन थनि नट्स ANSI B18.2.2

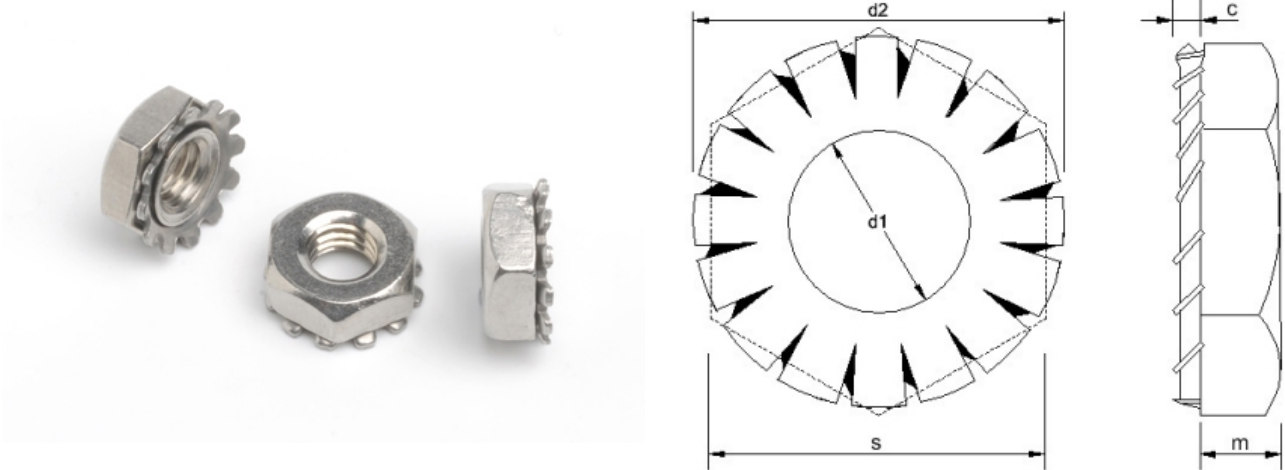


Material Grades: A2: ● A4: ▲

m (max)	0.510	0.575	0.575																	
s (max)	1.312	1.500	1.500																	
length/dim	7/8-14	1-8	1-12																	
	●	●▲	●																	

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## केईपी नट्स

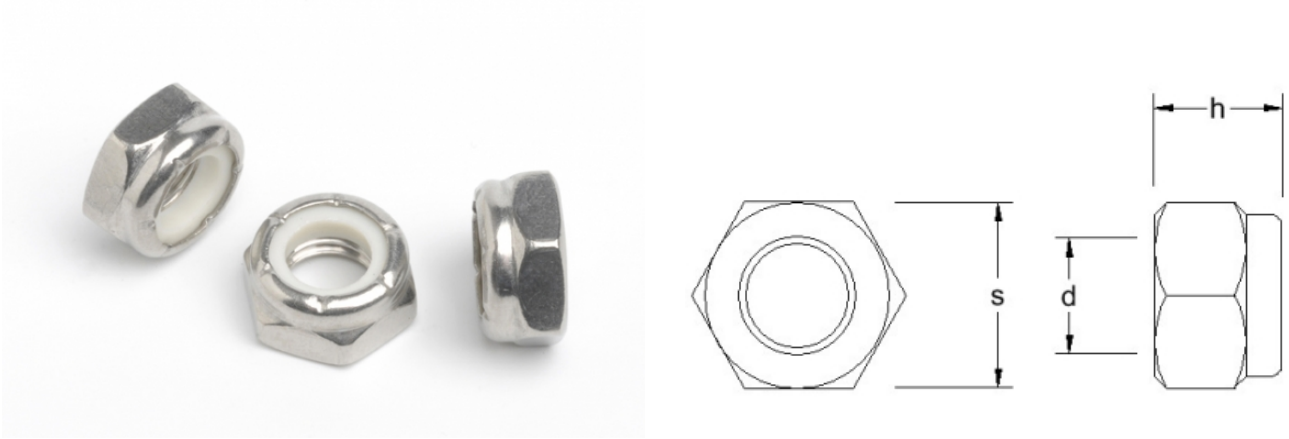


Material Grades: A2: ●

c	0.014	0.018	0.021	0.023	0.023	0.026	0.026	0.031	0.031	0.031	0.031						
d2	0.281	0.343	0.375	0.406	0.406	0.500	0.500	0.578	0.578	0.656	0.656						
m	0.094	0.109	0.125	0.125	0.125	0.218	0.218	0.265	0.265	0.328	0.328						
s	0.250	0.312	0.344	0.375	0.375	0.438	0.438	0.500	0.500	0.562	0.562						
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24						
	●	●	●	●	●	●	●	●	●	●	●						

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## नायलॉन इंस्ट नट्स थनि टाईप



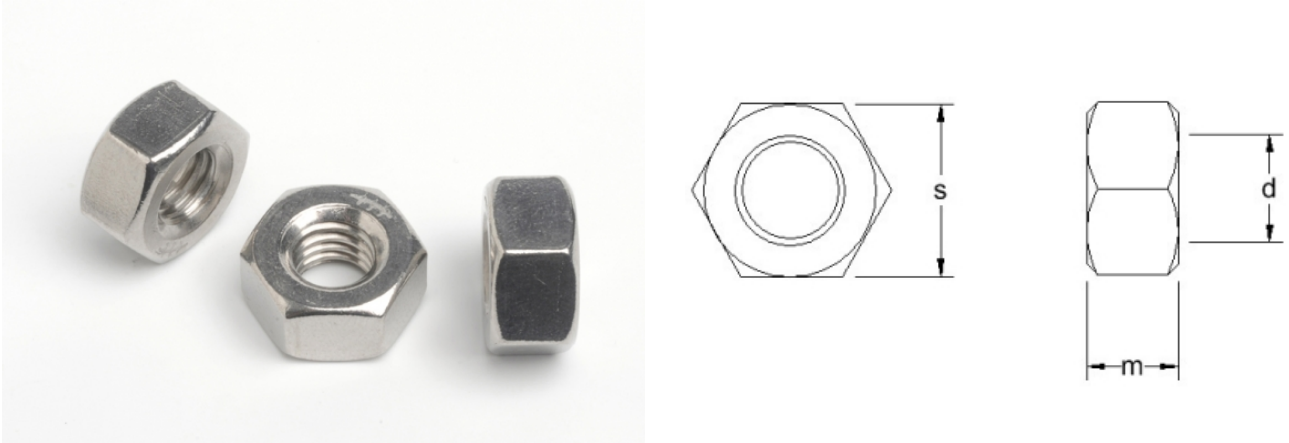
Material Grades: A2:● A4:▲

h	0.109	0.125	0.172	0.172	0.172	0.203	0.203	0.250	0.250	0.266	0.266	0.313	0.313	0.313	0.313	0.391	0.391
s (max)	0.250	0.312	0.344	0.375	0.375	0.438	0.438	0.500	0.500	0.563	0.563	0.688	0.688	0.750	0.750	0.938	0.938
length/dim	4-40	6-32	8-32	10-24	10-32	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	5/8-11	5/8-18
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●	●	●▲	●▲	●▲	●

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## हैवी हैक्सागन फुल नट्स ANSI B18.2.2



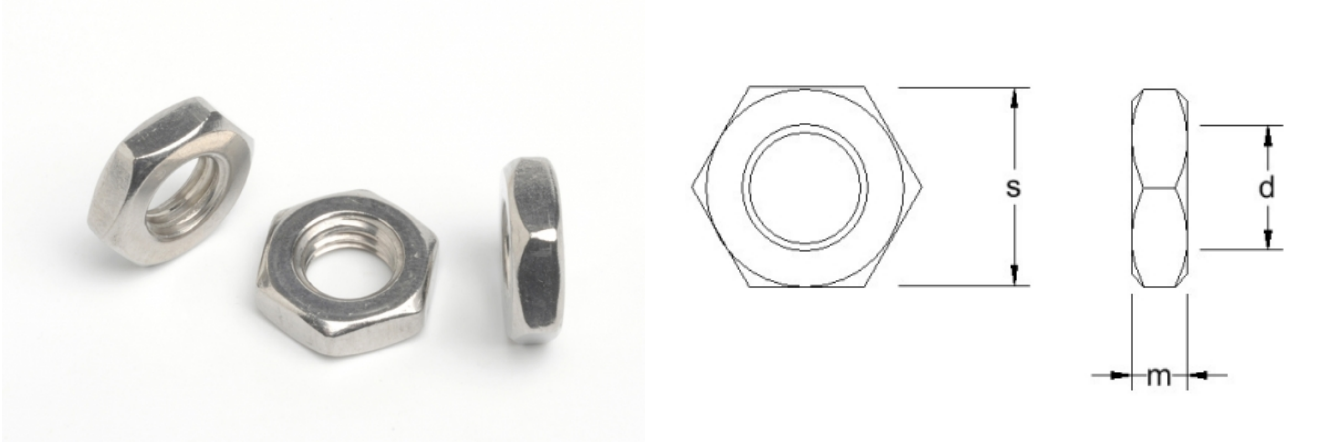
Material Grades: A2: ● A4: ▲

m (max)	0.250	0.250	0.314	0.314	0.377	0.377	0.441	0.441	0.504	0.504	0.568	0.568	0.631	0.631	0.758	0.758	0.885
s (max)	0.500	0.500	0.562	0.562	0.687	0.687	0.750	0.750	0.875	0.875	0.937	0.937	1.062	1.062	1.250	1.250	1.437
length/dim	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9
	●▲	●	●▲	●	●▲	●	●▲	●	●▲	●	●	●	●▲	●	●▲	●	●▲

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## स्मॉल पैटर्न हैक्सागन नट्स

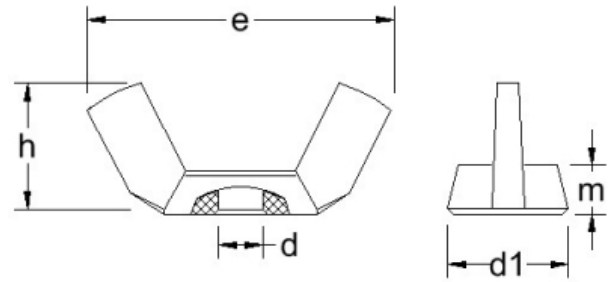


Material Grades: A2: ●

m (max)	0.047	0.047	0.062	0.062	0.093	0.093	0.109	0.125	0.125									
s (max)	0.125	0.125	0.156	0.187	0.250	0.250	0.312	0.343	0.343									
length/dim	0-80	1-64	2-56	4-40	5-40	6-32	8-32	10-24	10-32									
1/8AF	●	●																
5/32AF			●															
3/16AF				●														
1/4AF					●	●	●											
5/16AF							●	●	●									
11/32AF								●	●									

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## वगि नट्स

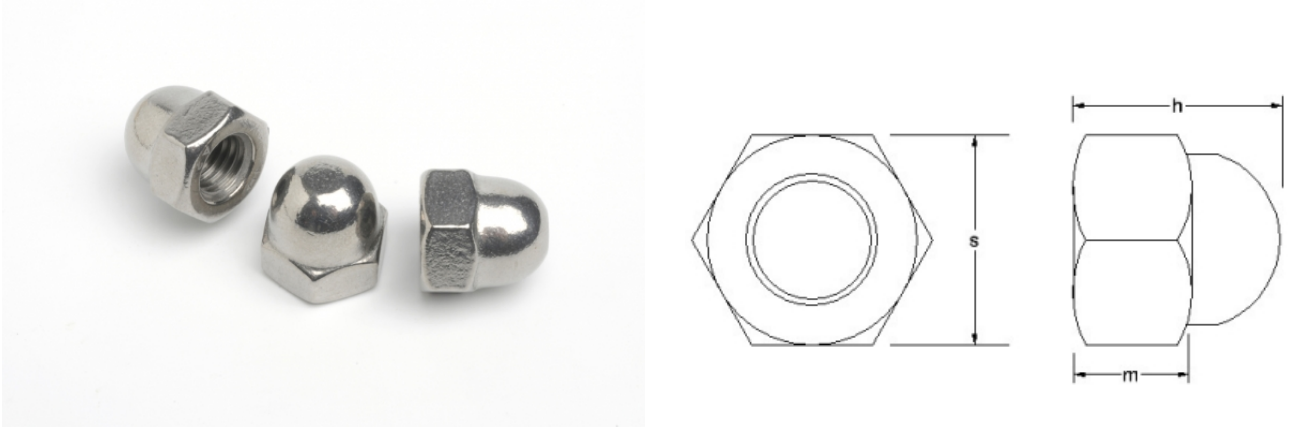


Material Grades: A2: ● A4: ▲

d1 (max)	0.33	0.43	0.43	0.43	0.50	0.50	0.50	0.58	0.58	0.70	0.70	0.93	0.93	0.93	1.19	1.19	
e (max)	0.720	0.910	0.910	0.910	1.10	1.100	1.100	1.250	1.250	1.440	1.440	1.94	1.940	1.940	2.760	2.760	
h (max)	0.410	0.470	0.470	0.470	0.570	0.570	0.570	0.660	0.660	0.790	0.790	1.00	1.00	1.00	1.44	1.44	
m (max)	0.14	0.18	0.18	0.18	0.22	0.22	0.22	0.25	0.25	0.30	0.30	0.39	0.39	0.39	0.55	0.55	
length/dim	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	1/2-13	1/2-20	5/8-11	3/4-10	
	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	

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## हैक्सागन डोमड नट्स

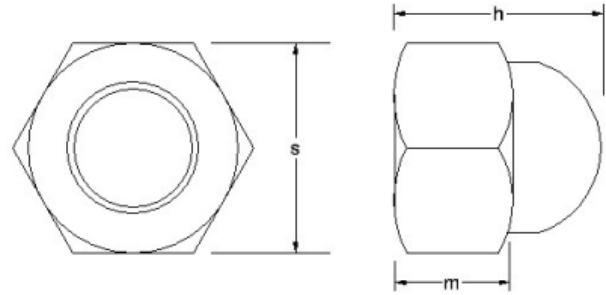


Material Grades: A2: ● A4: ▲

h	0.250	*	0.296	0.312	0.390	0.390	0.421	0.468	0.468	0.531	0.531	0.625	0.625	0.718	0.718	0.812	0.812
m	*	*	0.171	0.171	0.203	0.203	0.203	0.234	0.234	0.281	0.281	0.312	0.312	0.343	0.343	0.421	0.421
s (max)	0.250	*	0.312	0.312	0.375	0.375	0.375	0.437	0.437	0.562	0.562	0.625	0.625	0.625	0.625	0.750	0.750
length/dim	4-40	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13	1/2-20
	●▲	●▲	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●	●	●▲	●▲

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## हैक्सागन डोमड नट्स

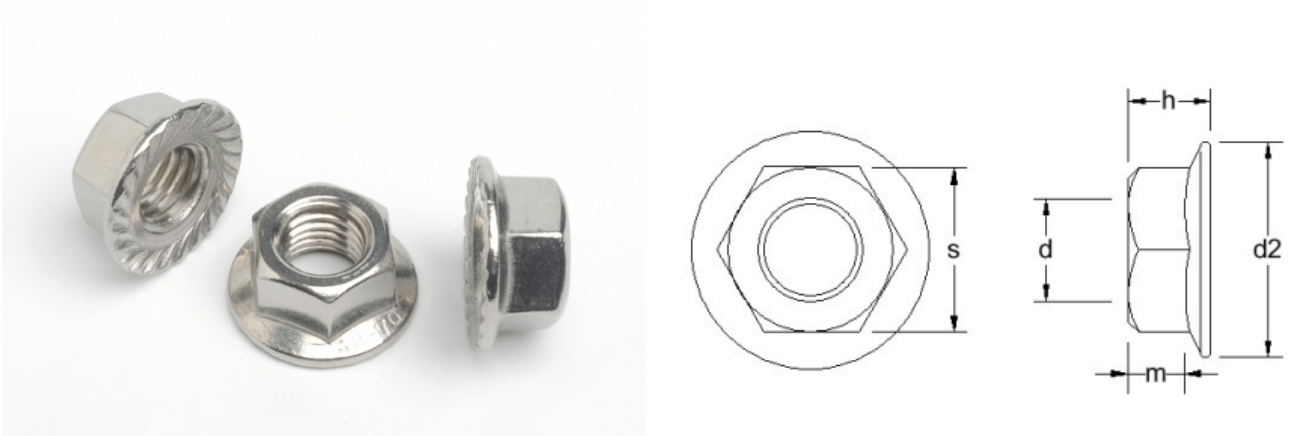


Material Grades: A2: ● A4: ▲

h	0.984	1.187																		
m	0.531	0.593																		
s (max)	1.000	1.062																		
length/dim	5/8-11	3/4-10																		
	● ▲	● ▲																		

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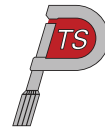
## सेरेटिड फ्लैज्ड नट्स



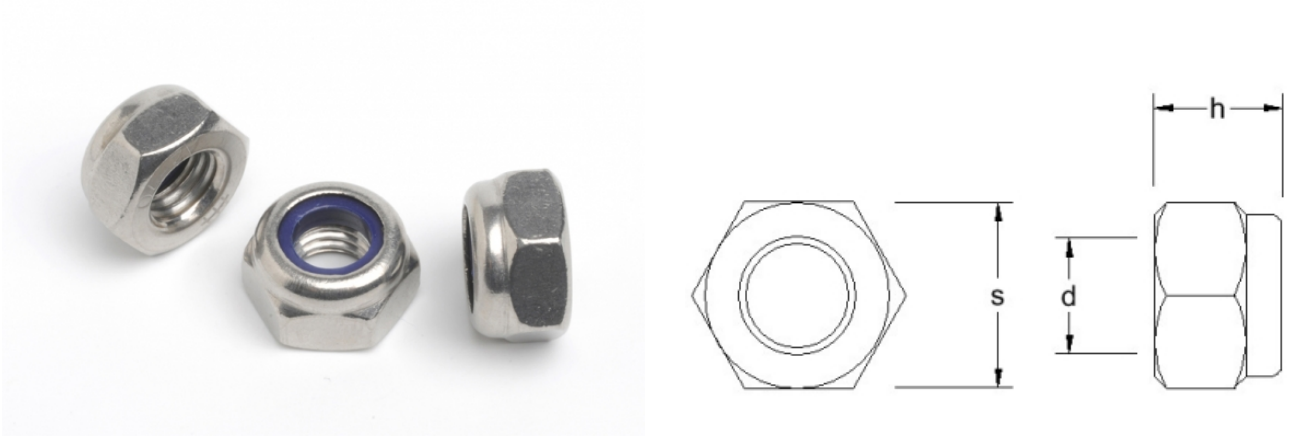
Material Grades: A2: ● A4: ▲

d2 (max)	0.422	0.469	0.500	0.500	0.594	0.594	0.594	0.680	0.680	0.750	0.750	1.031	1.031				
h (max)	0.171	0.203	0.219	0.219	0.236	0.236	0.236	0.283	0.283	0.347	0.347	0.458	0.458				
m (min)	0.10	0.13	0.13	0.13	0.14	0.14	0.14	0.17	0.17	0.23	0.23	0.31	0.31				
s (max)	0.312	0.344	0.375	0.375	0.438	0.438	0.438	0.500	0.500	0.562	0.562	0.750	0.750				
length/dim	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	1/2-13	1/2-20				
	●▲	●▲	●▲	●▲	●	●▲	●	●▲	●	●▲	●	●▲	●				

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## नायलॉन इंस्ट नट्स

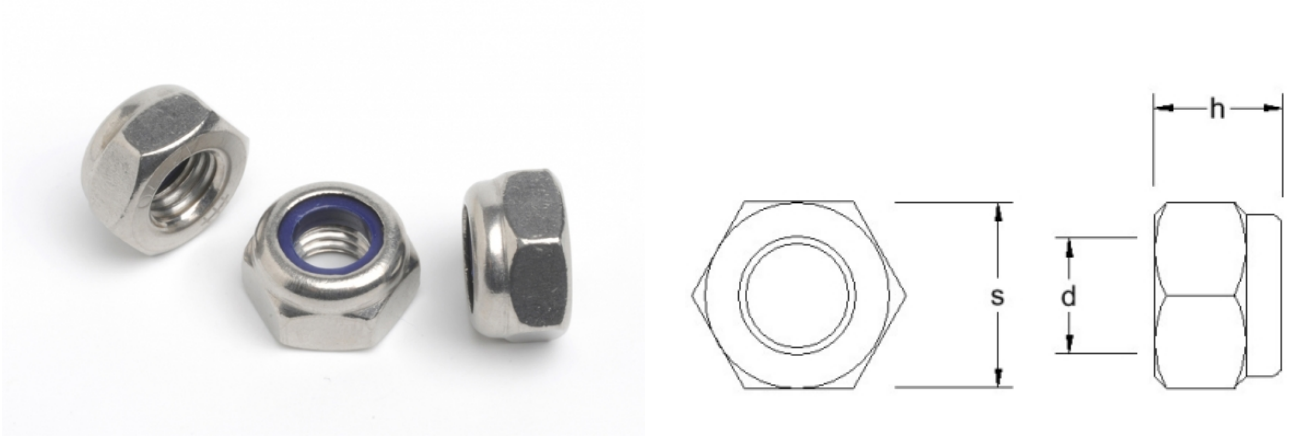


Material Grades: A2: ● A4: ▲

h(max)	0.141	0.141	0.141	0.172	0.234	0.234	0.234	0.313	0.313	0.313	0.344	0.344	0.453	0.453	0.453	0.453	0.594
s (max)	0.250	0.250	0.250	0.312	0.344	0.375	0.375	0.438	0.438	0.438	0.500	0.500	0.562	0.562	0.688	0.688	0.750
length/dim	2-56	4-40	5-40	6-32	8-32	10-24	10-32	12-24	1/4-20	1/4-28	5/16-18	5/16-24	3/8-16	3/8-24	7/16-14	7/16-20	1/2-13
	●	●	●	●▲	●▲	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲	●▲

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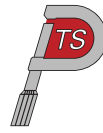
## नायलॉन इंस्ट नट्स



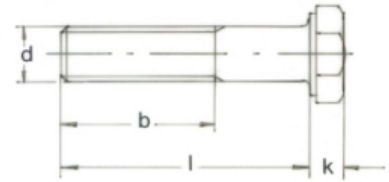
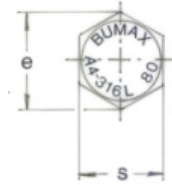
Material Grades: A2: ● A4: ▲

h(max)	0.594	0.640	0.640	0.750	0.750	0.875	0.875	0.984	0.984	1.047	1.047						
s(max)	0.750	0.875	0.875	0.938	0.938	1.063	1.063	1.250	1.250	1.440	1.440						
length/dim	1/2-20	9/16-12	9/16-18	5/8-11	5/8-18	3/4-10	3/4-16	7/8-9	7/8-14	1-8	1-12						
	●▲	●▲	●	●▲	●▲	●▲	●▲	●▲	●	●▲	▲						

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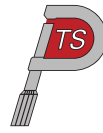
## BUMAX हैक्सागन हैड बोल्ट्स ANSI B18.2.1



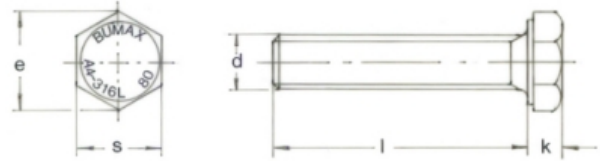
Material Grades: **BUMAX 88** ♦

k (max)	0.163	0.211	0.243	0.323	0.403	0.483	0.563	0.627									
s (max)	0.438	0.500	0.562	0.750	0.938	1.125	1.312	1.500									
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1-8									
1	♦																
1.1/4	♦	♦	♦														
1.1/2	♦	♦	♦														
1.3/4	♦	♦	♦	♦													
2	♦	♦	♦	♦	♦												
2.1/4			♦	♦	♦	♦											
2.1/2	♦	♦	♦	♦	♦	♦	♦										
2.3/4			♦	♦	♦	♦	♦										
3	♦	♦	♦	♦	♦	♦	♦	♦									
3.1/4			♦	♦	♦	♦	♦	♦									
3.1/2		♦	♦	♦	♦	♦	♦	♦									
4		♦	♦	♦	♦	♦	♦	♦									
4.1/2			♦	♦	♦	♦	♦	♦									
5			♦	♦	♦	♦	♦	♦									
5.1/2				♦	♦	♦		♦									
6			♦	♦	♦	♦	♦	♦									
6.1/2						♦		♦									
7						♦											

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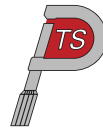
## BUMAX हैक्सगन हैड सैट पेंच ANSI B18.2.1



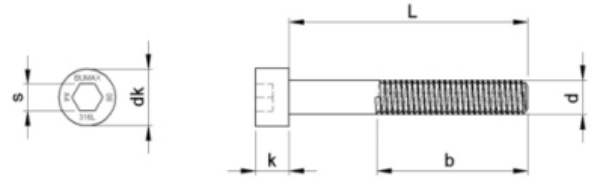
Material Grades: **BUMAX 88** ♦

s (max)	0.163	0.211	0.243	0.323	0.403	0.483	0.627									
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	1-8									
1/2	♦	♦														
5/8	♦	♦	♦													
3/4	♦	♦	♦													
7/8			♦													
1		♦	♦	♦	♦											
1.1/4				♦	♦	♦										
1.1/2				♦	♦	♦										
1.3/4					♦	♦										
2						♦	♦									
2.1/4							♦									
2.1/2							♦									

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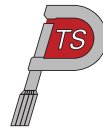
## BUMAX सॉकेट कैप पेंच ANSI B18.3



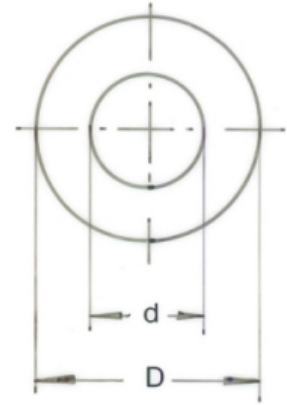
Material Grades: **BUMAX 88** ♦

dk (max)	0.250	0.312	0.375	0.500	0.625	0.750	0.875	1.000										
k (max)	0.120	0.151	0.182	0.245	0.307	0.370	0.432	0.495										
s	1.00 - 1.50	1.12 - 1.71	1.25 - 1.94	1.50 - 2.38	1.75 - 2.82	2.00 - 3.25	2.25 - 3.69	2.50 - 4.12										
t (min)	3/16	1/4	5/16	3/8	1/2	5/8	3/4	3/4										
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1-8										
1/2	♦	♦																
5/8	♦	♦																
3/4	♦	♦	♦															
7/8	♦	♦	♦															
1	♦	♦	♦	♦														
1.1/4	♦	♦	♦	♦	♦													
1.1/2	♦	♦	♦	♦	♦													
1.3/4			♦		♦													
2		♦	♦	♦	♦	♦	♦	♦										
2.1/4				♦	♦													
2.1/2			♦	♦	♦	♦												
3				♦	♦	♦	♦	♦										
4					♦		♦	♦										

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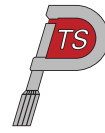
## BUMAX फ्लैट वाशर्स ANSI B18.22.1 200HV



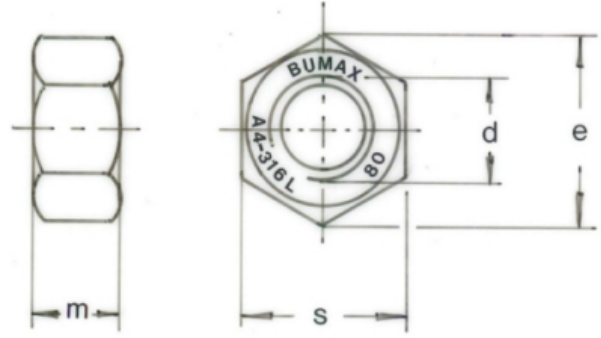
Material Grades: **BUMAX 88** ♦

d	0.625	0.750	0.875	1.250	0.687	1.875	2.00	1.062										
t	0.050	0.050	0.050	0.062	0.078	0.109	0.109	0.125										
length/dim	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1										
	♦	♦	♦	♦	♦	♦	♦	♦										

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## BUMAX हैक्सागन फुल नट्स ANSI B18.2.2



Material Grades: **BUMAX 88** ♦

e	0.226	0.273	0.337	0.448	0.559	0.665	0.776	0.887											
s (max)	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15	s x 1.15											
length/dim	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	7/8-9	1-8											
	♦	♦	♦	♦	♦	♦	♦	♦											

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