



Since : 1993

# J.C. GUPTA & SONS

Fastener Super Speciality

GSTIN : 29AABFJ2719C1ZO  
IEC : 00710030274

#7/A, Sree Venkateshwara Building, Sadar Patrapa Road, Bengaluru - 560002

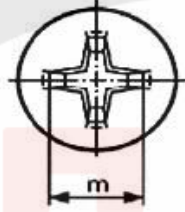
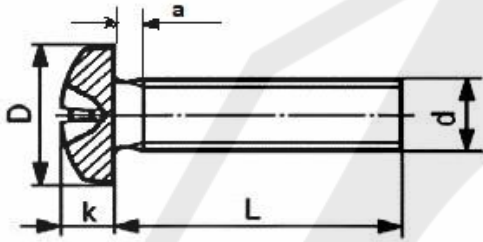
41478141, 9880539870 www.jcfasteners.com sales@jcfasteners.com

## DIN 7985 Pan Phillips (H)



## Catalogue Datasheet B6B04

Stainless Steel A4/1.4401 (SS316)



a = Thread runout as per ISO 3508

Parameter↓ Size→	M1.6x0.35	M2x0.4	M2.5x0.45	M3x0.5	*(M3.5x0.6)	
Head Dia D	Max	3.20	4.00	5.00	6.00	6.00
	Min	2.90	3.70	4.70	5.70	5.50
Head Height k	Max	1.42	1.72	2.12	2.52	2.52
	Min	1.18	1.48	1.88	2.28	2.15
Recess dia m nom	1.80	2.50	2.70	3.10	3.90	
Drive Bit	PH0	PH1	PH1	PH1	PH2	
Length Tolerance	≤3mm ±0.20, 4 - 6mm ±0.24, 7-10mm ±0.29, 11-16mm ±0.35, 20-30mm ±0.42, 35-50mm ±0.50					

Quote the item code given below with your order/ inquiries:

Dimensions in mm

Length↓ Size→	M1.6x0.35	M2x0.4	M2.5x0.45	M3x0.5	*(M3.5x0.6)
3	B6B0410602				
3	B6B0410603	B6B0402003	B6B0420503	B6B0403003	
4	B6B0410604	B6B0402004	B6B0420504	B6B0403004	B6B0430504
5	B6B0410605	B6B0402005	B6B0420505	B6B0403005	B6B0430505
6	B6B0410606	B6B0402006	B6B0420506	B6B0403006	B6B0430506
8	B6B0410608	B6B0402008	B6B0420508	B6B0403008	B6B0430508
10	B6B0410610	B6B0402010	B6B0420510	B6B0403010	B6B0430510
12	B6B0410612	B6B0402012	B6B0420512	B6B0403012	B6B0430512
14	B6B0410614	B6B0402014	B6B0420514	B6B0403014	B6B0430514
16	B6B0410616	B6B0402016	B6B0420516	B6B0403016	B6B0430516
18	B6B0410618	B6B0402018	B6B0420518	B6B0403018	B6B0430518
20	B6B0410620	B6B0402020	B6B0420520	B6B0403020	B6B0430520
22	B6B0410622	B6B0402022	B6B0420522	B6B0403022	B6B0430522
25	B6B0410625	B6B0402025	B6B0420525	B6B0403025	B6B0430525
28		B6B0402028	B6B0420528	B6B0403028	B6B0430528
30		B6B0402030	B6B0420530	B6B0403030	B6B0430530
35		B6B0402035	B6B0420535	B6B0403035	B6B0430535
40		B6B0402040	B6B0420540	B6B0403040	B6B0430540
45		B6B0402045	B6B0420545	B6B0403045	B6B0430545
50		B6B0402050	B6B0420550	B6B0403050	B6B0430550
55				B6B0403055	B6B0430555
60				B6B0403060	B6B0430560
65				B6B0403065	B6B0430565
70				B6B0403070	B6B0430570
75				B6B0403075	B6B0430575
80				B6B0403080	B6B0430580
90				B6B0403090	B6B0430590
100				B6B0403100	

Sizes in Blue have limited availability. MOQ will be higher

Data is strictly informative

(\* Not part of the standard)

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F



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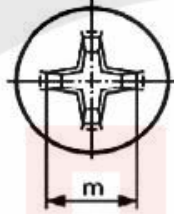
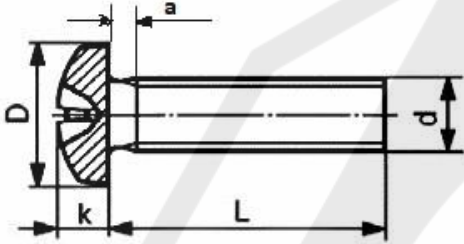
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Stainless Steel A4/1.4401 (SS316)



a = Thread runout as per ISO 3508

Parameter↓ Size→	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5	
Head Dia D	Max	8.00	10.00	12.00	16.00	20.00
	Min	7.64	9.64	11.57	15.57	19.48
Head Height k	Max	3.25	3.95	4.75	6.15	7.68
	Min	2.95	3.65	4.45	5.85	7.14
Recess dia m nom	4.60	5.30	6.80	9.00	10.10	
Drive Bit	PH2	PH2	PH3	PH4	PH4	
Length Tolerance	≤3mm ±0.20, 4 - 6mm ±0.24, 7-10mm ±0.29, 11-16mm ±0.35, 20-30mm ±0.42, 35-50mm ±0.50					

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Dimensions in mm

Length↓ Size→	M4x0.7	M5x0.8	M6x1.0	M8x1.25	M10x1.5
4	B6B0404004				
5	B6B0404005				
6	B6B0404006	B6B0405006			
8	B6B0404008	B6B0405008	B6B0406008		
10	B6B0404010	B6B0405010	B6B0406010	B6B0408010	
12	B6B0404012	B6B0405012	B6B0406012	B6B0408012	
14	B6B0404014	B6B0405014	B6B0406014	B6B0408014	
16	B6B0404016	B6B0405016	B6B0406016	B6B0408016	B6B0410016
18	B6B0404018	B6B0405018	B6B0406018	B6B0408018	B6B0410018
20	B6B0404020	B6B0405020	B6B0406020	B6B0408020	B6B0410020
22	B6B0404022	B6B0405022	B6B0406022	B6B0408022	B6B0410022
25	B6B0404025	B6B0405025	B6B0406025	B6B0408025	B6B0410025
28	B6B0404028	B6B0405028	B6B0406028	B6B0408028	B6B0410028
30	B6B0404030	B6B0405030	B6B0406030	B6B0408030	B6B0410030
35	B6B0404035	B6B0405035	B6B0406035	B6B0408035	B6B0410035
40	B6B0404040	B6B0405040	B6B0406040	B6B0408040	B6B0410040
45	B6B0404045	B6B0405045	B6B0406045	B6B0408045	B6B0410045
50	B6B0404050	B6B0405050	B6B0406050	B6B0408050	B6B0410050
55	B6B0404055	B6B0405055	B6B0406055	B6B0408055	B6B0410055
60	B6B0404060	B6B0405060	B6B0406060	B6B0408060	B6B0410060
65	B6B0404065	B6B0405065	B6B0406065	B6B0408065	B6B0410065
70	B6B0404070	B6B0405070	B6B0406070	B6B0408070	B6B0410070
75	B6B0404075	B6B0405075	B6B0406075	B6B0408075	B6B0410075
80	B6B0404080	B6B0405080	B6B0406080	B6B0408080	B6B0410080
90	B6B0404090	B6B0405090	B6B0406090	B6B0408090	B6B0410090
100	B6B0404100	B6B0405100	B6B0406100	B6B0408100	B6B0410100

Sizes in Blue have limited availability. MOQ will be higher

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