



Since : 1993

# J.C. GUPTA & SONS

Fastener Super Speciality

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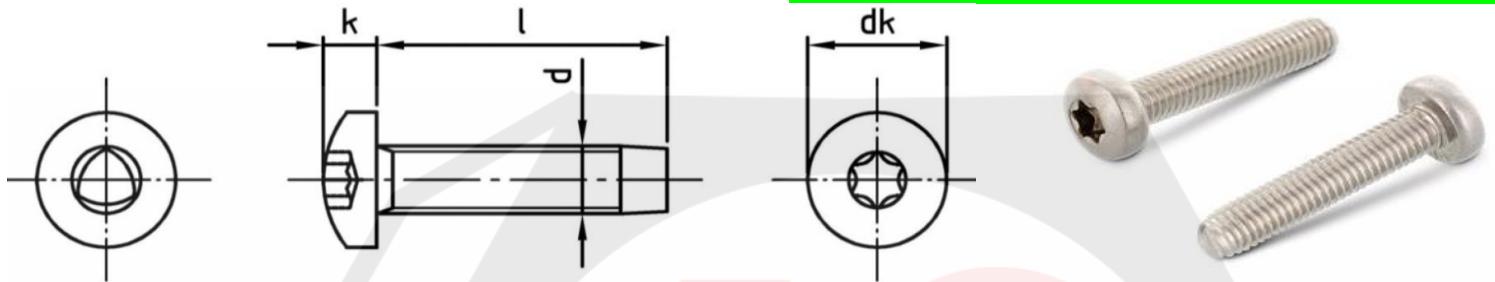
## DIN 7500 PAN TORX Type CE

Thread Forming Screws



## Catalogue Datasheet B4B18

Stainless Steel A2/1.4301 (SS304)



Parameter ↓ Size →	M2.5x0.45	M3x0.5	M4x0.7	M5x0.8	M6x1.0	
Max length used for thread rolling	1.80	2.00	2.80	3.20	4.00	
Head Dia dk	max	5.00	5.60	8.00	9.50	12.00
	min	4.70	5.30	7.64	9.14	11.57
Head height k	max	2.10	2.40	3.10	3.70	4.60
	min	1.96	2.26	2.92	3.52	4.30
Drive Size	T8	T10	T20	T25	T30	
Recommended pilot hole in Aluminium	2.25 - 2.35	2.70 to 2.75	3.60 to 3.70	4.50 to 4.65	5.40 to 5.55	
Tightening torque Nm max	0.6	1.0	2.4	4.7	8.0	
Length Tolerance	Upto 6mm ± 0.375, 6.1 - 10mm ± 0.45, 10 - 18mm ± 0.65, 18 - 30 mm ± 0.65, 30 - 50 mm ± 0.80					

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

Dimensions in mm

Length ↓ Size →	M2.5x0.45	M3x0.5	M4x0.7	M5x0.8	M6x1.0
4	B4B1820504				
5	B4B1820505	B4B1803005			
6	B4B1820506	B4B1803006	B4B1804006		
8	B4B1820508	B4B1803008	B4B1804008	B4B1805008	B4B1806008
10	B4B1820510	B4B1803010	B4B1804010	B4B1805010	B4B1806010
12	B4B1820512	B4B1803012	B4B1804012	B4B1805012	B4B1806012
16	B4B1820516	B4B1803016	B4B1804016	B4B1805016	B4B1806016
20	B4B1820520	B4B1803020	B4B1804020	B4B1805020	B4B1806020
25	B4B1820525	B4B1803025	B4B1804025	B4B1805025	B4B1806025
30	B4B1820530	B4B1803030	B4B1804030	B4B1805030	B4B1806030
35		B4B1803035	B4B1804035	B4B1805035	B4B1806035
40		B4B1803040	B4B1804040	B4B1805040	B4B1806040
45		B4B1803045	B4B1804045	B4B1805045	B4B1806045
50		B4B1803050	B4B1804050	B4B1805050	B4B1806050

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

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

Refer: ISO 3506-2 Annex F