



Royal Industrial Suppliers

Quality Fasteners Specialist

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An ISO 9001:2015 Certified Co



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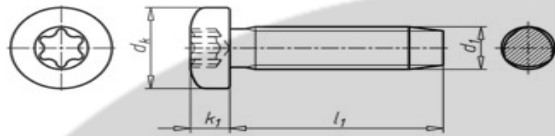


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CATALOGUE NUMBER: **R4F14T**

PAN TORX TAPTITE (THREAD FORMING) SCREW DIN 7500 PAN TORX Type CE

ISI 304 A2



Parameter ↓	Size →	M2.5x0.45	M2.5x0.45	M3x0.5	M4x0.7	M5x0.8	M6x1.0
Max length used for thread rolling		1.60	1.80	2.00	2.80	3.20	4.00
Head Dia (dk)	Max	4.00	5.00	5.60	8.00	9.50	12.00
	Min	3.70	4.70	5.30	7.64	9.14	11.57
Head Thickness (k)	Max	1.60	2.10	2.40	3.10	3.70	4.60
	Min	1.46	1.96	2.26	2.92	3.52	4.30
Drive	TX	TX6	TX8	TX10	TX20	TX25	TX30
Recommended pilot hole in Aluminium		1.75-1.85	2.25-2.35	2.70-2.80	3.60-3.70	4.50-4.65	5.40-5.55
Tightening Torque Nm		0.5	0.6	1.2	2.8	6.0	9.0
Length Tolerance		Upto 6mm±0.375 6.1-10mm±0.45, >10-18mm±0.65, >18-30mm±0.65, >30-50mm±0.80					

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Length ↓	Dia →	M2x0.4	M2.5x0.45	M3x0.5	M4x0.7	M5x0.8	M6x1.0
4		R4F14T02004	R4F14T20504				
5		R4F14T02005	R4F14T20505	R4F14T03005			
6		R4F14T02006	R4F14T20506	R4F14T03006	R4F14T04006		
8		R4F14T02008	R4F14T20508	R4F14T03008	R4F14T04008	R4F14T05008	
10		R4F14T02010	R4F14T20510	R4F14T03010	R4F14T04010	R4F14T05010	R4F14T06010
12		R4F14T02012	R4F14T20512	R4F14T03012	R4F14T04012	R4F14T05012	R4F14T06012
16		R4F14T02016	R4F14T20516	R4F14T03016	R4F14T04016	R4F14T05016	R4F14T06016
20		R4F14T02020	R4F14T20520	R4F14T03020	R4F14T04020	R4F14T05020	R4F14T06020
25		R4F14T02025	R4F14T20525	R4F14T03025	R4F14T04025	R4F14T05025	R4F14T06025
30			R4F14T20530	R4F14T03030	R4F14T04030	R4F14T05030	R4F14T06030
35				R4F14T03035	R4F14T04035	R4F14T05035	R4F14T06035
40				R4F14T03040	R4F14T04040	R4F14T05040	R4F14T06040
45				R4F14T03045	R4F14T04045	R4F14T05045	R4F14T06045
50				R4F14T03050	R4F14T04050	R4F14T05050	R4F14T06050

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