

<b>TS</b>	<b>TAPPING SCREW</b>	<b>Part Number Designation</b>						
		<b>TSTR3P-6L</b>	<b>-</b>	<b>M3</b>	<b>-</b>	<b>6,0</b>	<b>-</b>	<b>SS</b>
<b>TSTR</b>	<b>TAPPING SCREW - THREAD ROLLING</b>	Type	Thread Code	Length	Material			
<b>DIN7500 CE Metric Torx Pan Head Thread Rolling Screws</b>		<b>TSTR3P-6L</b>						

Unit: mm

Thread size	Thread code (d)	Type Torx Pan Head Thread Rolling								Material		
			Diameter (dk)	Height (k)	Recess (A)	Diameter of Circumscribing Circle (d)	Major Thread Diameter (D)	Point Diameter (P)	Symbol	Stand for		
M2x0.4	M2	<b>TSTR3P-6L</b>	3.70 - 4.00	1.46 - 1.72	1.75	1.98 - 2.06	1.90 - 1.98	1.67	SS	304/A2/18-8 Stainless Steel		
M2.5x0.45	M2.5		4.70 - 5.00	1.96 - 2.10	2.40	2.47 - 2.55	2.38 - 2.48	2.11				
M3x0.5	M3		5.30 - 5.60	2.26 - 2.40	2.80	2.97 - 3.05	2.87 - 2.95	2.57	ZI	Steel Zinc Plated		
M3.5x0.6	M3.5		6.64 - 7.00	2.44 - 2.60	3.35	3.48 - 3.58	3.36 - 3.46	3.00				
M4x0.7	M4		7.64 - 8.00	2.92 - 3.10	3.90	3.99 - 4.07	3.85 - 3.99	3.39	ZIB	Steel Black Zinc Plated		
M5x0.8	M5		9.14 - 9.50	3.52 - 3.70	4.50	5.00 - 5.08	4.84 - 4.92	4.30				
M6x1	M6		11.57 - 12.00	4.30 - 4.75	5.60	5.97 - 6.10	5.77 - 5.90	5.13				
<b>Length (L)</b>	3	4	5	6	8	10	12	14	16	18		
	20	22	25	30	35	40	45	50	55	60		
	70	80										
<b>Tolerance on Length</b>	3-6mm: ±0.375		over 6-10mm: ±0.45			over 10-18mm: ±0.55					<b>VXA010624</b>	
	over 18-30mm: ±0.65		over 30-50mm: ±0.80			over 50-80mm: ±0.95						