

TS	TAPPING SCREW	Part Number Designation						
TSTF	TAPPING SCREW - THREAD FORMING	TSTFP-H	-	M3	-	5.0	-	ZI
TSTFP	TAPPING SCREW - THREAD FORMING - PAN HEAD	Type		Thread Code		Length		Material

Part Number Designation

Metric Type PT-Alternative Pan head Thread forming Screws

TSTFP-H		TSTFP-6L	
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Unit: mm

Thread size		Thread Code		Diameter Thread		Thread Core		Type		Head Dimensions						Material	
				d		D Only ref		Phillips	Six-lob	Diameter		Recess		Height		Symbol	Stand for
										dk		m	A	k			
										TSTFP-H	TSTFP-6L			Max	Max		
M1.6x0.67		M1.6		1.60 - 1.74		0.95		TSTFP-H	TSTFP-6L	2.32 - 2.60	2.90 - 3.20	1.60	1.75	0.90 - 1.10	0.98 - 1.23	SS	304/A2/18-8 Stainless Steel
M2.0x0.89		M2.0		2.00 - 2.14		1.15				3.22 - 3.50	3.30 - 3.60	2.30	1.76	1.20 - 1.40	1.38 - 1.63		
M2.2x0.98		M2.2		2.20 - 2.34		1.25				3.62 - 3.90	3.72 - 4.00	2.40	1.77	1.40 - 1.60	1.56 - 1.70	ZI	Zinc Plated Steel
M2.5x1.12		M2.5		2.50 - 2.64		1.40				4.12 - 4.40	3.92 - 4.20	2.60	2.05	1.60 - 1.80	1.76 - 1.90		
M3x1.34		M3		3.00 - 3.14		1.66				5.02 - 5.30	5.32 - 5.60	2.90	2.80	1.90 - 2.10	2.06 - 2.20		
M3.5x1.57		M3.5		3.50 - 3.68		1.91				5.82 - 6.10	6.56 - 6.90	4.0	2.80	2.40 - 2.60	2.26 - 2.40		
M4x1.79		M4		4.00 - 4.18		2.17				6.72 - 7.00	7.16 - 7.50	4.30	3.95	2.60 - 2.80	2.56 - 2.70		
M5x2.24		M5		5.00 - 5.18		2.68				8.52 - 8.80	7.86 - 8.20	4.90	3.95	3.08 - 3.32	2.86 - 3.00		
Length (L)	3.0	3.5	4.0	4.5	5.0	5.5	6.0			6.5	7.0	7.5					
	8.0	8.5	9.0	9.5	10	12	14	15	16	18							
	20	22	24	25	26	28	30	35	40	45							
	50	55	60	65	70	75	80	85	90	...							
Tolerance on Length	3.0 to 6.0 mm: ± 0.30 mm					7.0 to 10.0 mm: ± 0.4 mm					VXA010624						
	11.0 to 30.0 mm: ± 0.50 mm					31.0 to 80.0 mm: ± 0.65 mm											