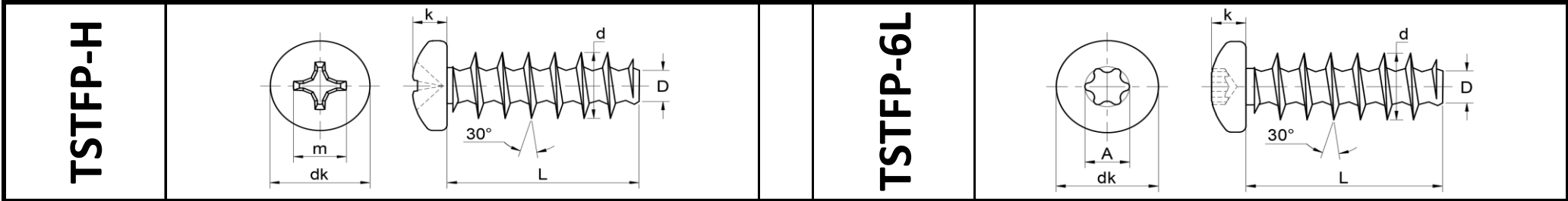


TS	TAPPING SCREW	Part Number Designation						
TSTF	TAPPING SCREW - THREAD FORMING	TSTFP-H	-	M3	-	5.0	-	ZI
TSTFP	TAPPING SCREW - THREAD FORMING - PAN HEAD	Type	Thread Code	Length	Material			

Metric Type PT-Alternative Pan head Thread forming Screws



Unit: mm

Thread size	Thread Code	Diameter Thread		Thread Core	Type		Head Dimensions				Material			
		d		D	Phillips	Six-lobe	Diameter		Recess		Height		Symbol	Stand for
				Only ref			dk		m	A	k			
							TSTFP-H	TSTFP-6L	Max	Max	TSTFP-H	TSTFP-6L		
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		
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	ZI	Zinc Plated Steel
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								