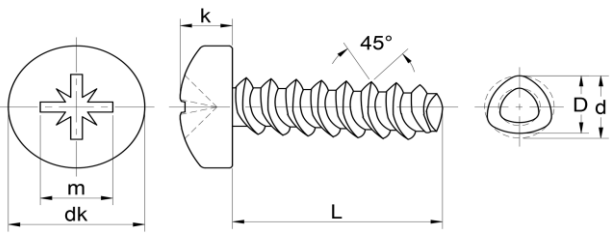
TS	TAPPING SCREW
TSTR	TAPPING SCREW - THREAD ROLLING
TSTRP	TAPPING SCREW - THREAD ROLLING - PAN HEAD

Part Number Designation

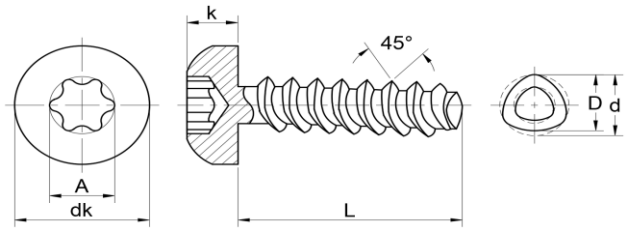
TSTR45P-Z	-	M3	-	10	-	SS
Type		Thread Code		Length		Material

Metric Plastite and Plas-Fix 45° Alternative Pan head Thread rolling Screws

TSTR45P-Z



TSTR45P-6L



Unit: mm

Thread Size	Thread Code	Type: Pozi Z	Type: Six-lobe	Head Dimensions: Diameter dk	Head Dimensions: Height k (Only ref)	Body Dimensions: Diameter of Circumscribing Circle d	Body Dimensions: Measurements Across Center D	Material: Symbol	Material: Stand for
M2.2		TSTR45P-Z	TSTR45P-6L	3.94 - 4.24	1.43 - 1.57	2.15 - 2.25	2.05 - 2.15	SS	304/A2/18-8 Stainless Steel
M2.5				3.70 - 4.00	1.46 - 1.60	2.41 - 2.55	2.37 - 2.50		
M3				4.70 - 5.00	1.81 - 1.95	2.92 - 3.05	2.87 - 3.00	ZI	Zinc Plated Steel
M3.5				5.70 - 6.00	2.16 - 2.30	3.42 - 3.55	3.34 - 3.50		
M4				6.61 - 7.00	2.31 - 2.45	3.89 - 4.06	3.79 - 4.00	BOS	Black Oxide Steel
M5				7.64 - 8.00	2.66 - 2.80	4.89 - 5.06	4.79 - 5.00		
M6				9.64 - 10.00	3.32 - 3.50	5.89 - 6.06	5.78 - 5.95		

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	M2.2	M2.5 to M5		M6
	All lengths: ± 0.8 mm	Up to 20 mm	Over 20 mm	All lengths: ± 1.3 mm
		± 0.8 mm	± 1.3 mm	

VXA010624