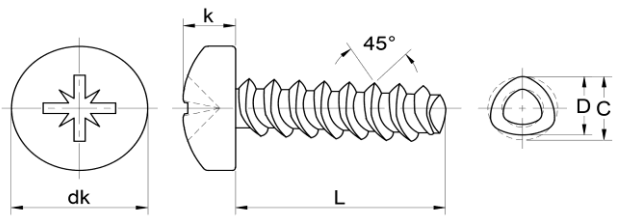
TS	TAPPING SCREW
TSTR	TAPPING SCREW - THREAD ROLLING
TSTRP	TAPPING SCREW - THREAD ROLLING - PAN HEAD

Part Number Designation

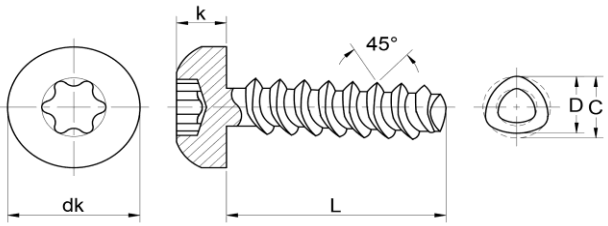
TSTR45P-Z	-	M3	-	10	-	SS
Type		Thread Code		Length		Material

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

TSTR45P-Z



TSTR45P-6L



Unit: mm

Thread		Type		Head Dimensions		Body Dimensions		Material	
Size	Code	Pozi Z	Six-lobe	Diameter dk	Height k Only ref	Diameter of Circumscribing Circle C	Measurements Across Center D	Symbol	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