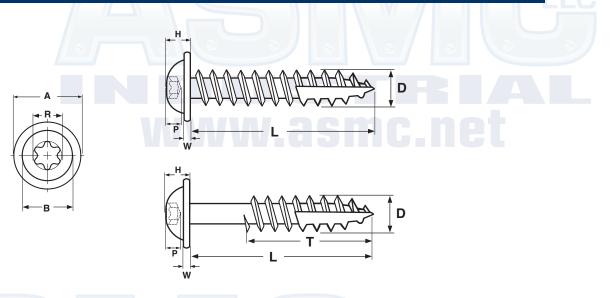
WOOD SCREWS

TYPE-17 DEEP THREAD

Round Washer Head w/ Six-Lobe Recess



Nominal Diam- eter & Threads per Inch	A Washer Diameter		W Washer Thickness	B Crown Diam.	H Total Head Height		P Recess Penetration Depth	R Recess Diam.	D Major Diameter		T Threaded Length		Recess Size
	8 - 11	0.380	0.358	0.040	0.259	0.113	0.101	0.050	0.155	0.168	0.161	Full Thread	Partial Thread
10 - 9	0.500	0.472	0.050	0.300	0.130	0.118	0.060	0.178	0.194	0.185	Full Thread	Partial Thread	T25
Tolerance on		Up to 5/8"						± 0.03					
		Over 5/8 to 1.5"						± 0.05					
Leng	jth	Over 1.5 to 2.75"						± 0.06					
		Over 2.75 to 5"						± 0.09					

Description	An externally threaded fastener with a dome-shaped head and an integrally formed washer; a recess that can accomodate a Six-lobe screwdriver; and a single lead thread. The shank has a reduced diameter and a chip cavity cut out of the final several threads, ending at the tip.							
Applications / Advantages	The deeper thread design offers greater resistance to pull-out forces. The round washer head is preferable in softer woods and offers a greater bearing surface than a countersunk design. The chip cavity (or auger point) enables the fastener to drive—especially in denser woods—without pre-drilling a pilot hole.							
Material	C1018 - C1022 case-hardened steel							
Surface Hardness	550 HV minimum							
Case Depth	0.004" - 0.009"							
Torque	#8: 35 Kg-cm minimum; #10: 45 kg/cm minimum							
Plating	See Appendix-A for plating information							

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