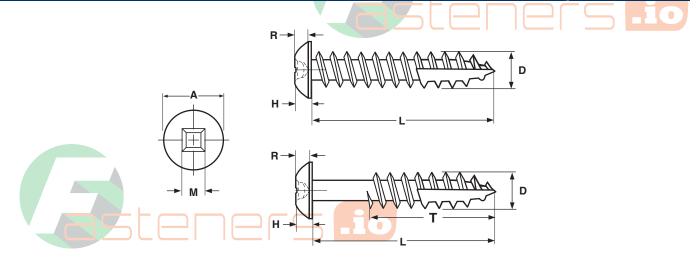
TYPE-17 DEEP THREAD

Truss w/ Square Recess



Truss Square Recess Deep Thread Wood Screw with Type-17 Point													
	A Head Diameter		М	М		R Recess Penetration Depth		D Major Diameter		T Threaded Length		Recess Size	
Nominal Diameter			Recess Diameter	Head Height									
	Max	Min	Ref	Max	Min	Max	Min	Max	Min	L≤1"	L > 1"		
8	0.384	0.364	0.112	0.102	0.088	0.063	0.048	0.169	0.159	Full thread	2/3 thread	#2S	
		Up to 5/8"					$\Delta \Box$	\neg	+0 / -0.03		-10		
Tolerand	e on	Over 5/8 to 1.5"					+0 / -0.05						
Leng	th	Over 1.5 to 2.75"					+0 / -0.06						
		Over 2.75 to 5"						+0 / -0.09					

Description	An externally threaded fastener with a head having a low rounded top, a square recess and a single lead thread. The shank has a reduced diameter and a chip cavity cut out where the final several threads.					
Applications / Advantages	The deeper thread design offers greater resistance to pull-out forces as compared to standard wood screws. Popular use is in construction of drawer slides. The chip cavity (or auger point) enables the fastener to drive—especially in denser woods—without pre-drilling a pilot hole.					
Material	C1018 - 1022 case-hardened steel					
Surface Hardness	Vickers 450 HV minimum					
Case Depth	0.004" - 0.009"					
Torque	37 kg/cm minimum					
Plating	See Appendix-A for plating information					

