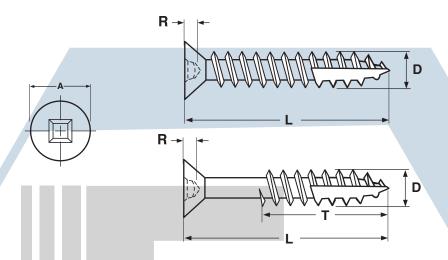
Screws Deep Thread with Type-17 Point

Flat Square Recess



FLAT SQUARE RECESS DEEP THREAD WOOD SCREW WITH TYPE-17 POINT									
Nominal Diameter	A		R			D	Т		
	Head Diameter		Recess Depth		Maj	Major Diameter		Threaded Length	
	Max	Min	Max	Min	Max	Min	L ≤ 1"	L > 1"	Size
8	0.332	0.292	0.075	0.065	0.174	0.164	Full thread	2/3 thread	#2
Tolerance on Length		Up to 5/8"			+0 / -0.03				
		Over 5/8 to 1.5"			+0 / -0.05				
		Over 1.5 to 2.75"			+0 / -0.06				
		Over 2.75 to 5"				+0	/-0.09		

Description	An externally threaded fastener with a countersunk head, square socket recess and a single lead thread. The shank has a reduced diameter and a chip cavity cut out where the final several threads, ending at the tip.						
Applications / Advantages	The deeper thread design offers greater resistance to pull-out forces. The chip cavity (or auger point) enables the fastener to drive—especially in denser woods—without pre-drilling a pilot hole.						
Material	C1022 case-hardened steel						
Surface Hardness	Rockwell C 45 minimim						
Case Depth	0.004" - 0.009"						
Torque	35 kg/cm minimum						
Plating	See Appendix-A for plating information						