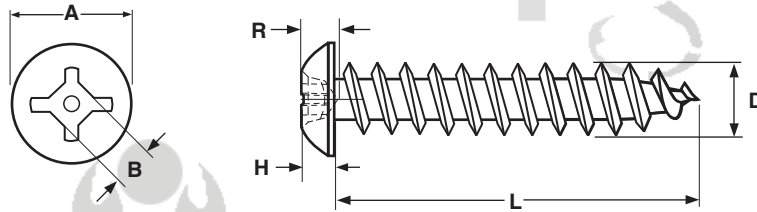


#8 Truss w/ #6 Head w/ Square/Phillips Recess

DEEP THREAD



#8 TRUSS W/ #6 HEAD SQUARE-PHILLIPS RECESS DEEP THREAD WOOD SCREW

Nominal Diameter	A		H		R		B	D		T		Torque (kg/cm)	Phillips Recess Size
	Head Diameter		Head Height		Recess Depth (Square)		Recess Diam. (Square)	Major Diameter		Threaded Length			
	Max	Min	Max	Min	Max	Min	Ref	Max	Min	L ≤ 1"	L > 1"	Min	
8	0.321	0.303	0.086	0.074	0.058	0.040	0.091	0.169	0.159	Full thread	2/3 thread	37	2
Tolerance on Length	Up to 5/8"						+0; - 0.03						
	Over 5/8 to 1.5"						+0; - 0.05						

Description	An externally threaded fastener with a head having a low rounded top, a recess that accommodates a cross or square recess, and a single lead thread. The shank has a reduced diameter.
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.
Material	C1018 - 1022 case-hardened steel
Surface Hardness	Vickers 450 HV minimum
Case Depth	0.004" - 0.009"
Torque	See values in above table
Plating	See Appendix-A for plating information