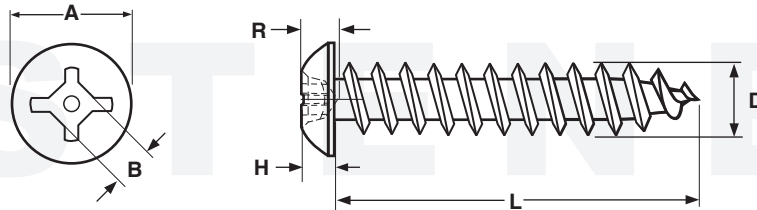


# #8 Truss w/ #6 Head w/ Square/Phillips Recess

# 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			

<b>Description</b>	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.
<b>Applications / Advantages</b>	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.
<b>Material</b>	C1018 - 1022 case-hardened steel
<b>Surface Hardness</b>	Vickers 450 HV minimum
<b>Case Depth</b>	0.004" - 0.009"
<b>Torque</b>	See values in above table
<b>Plating</b>	See Appendix-A for plating information