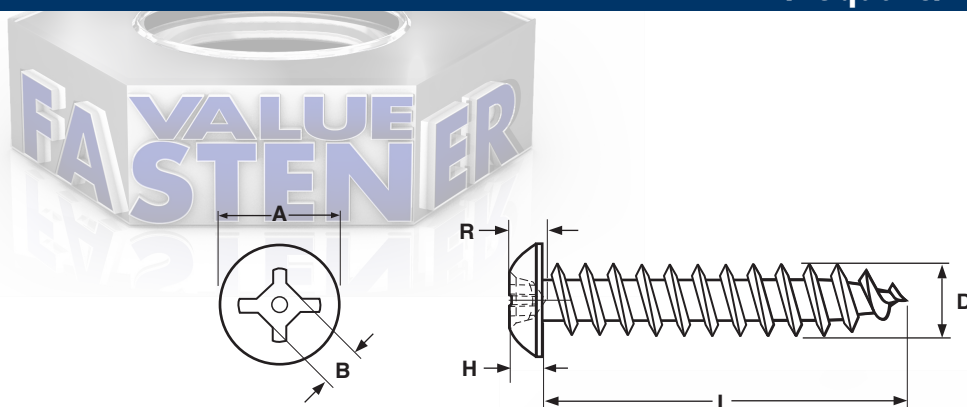


DEEP THREAD

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

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

Nominal Diameter	A		H		R		B	D		T		Torque (kg/cm)	Recess Size
	Head Diameter		Head Height		Recess Depth		Recess Diam.	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	0.073	0.048	0.091	0.168	0.161	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

