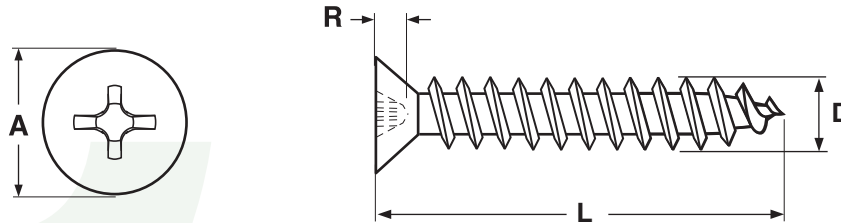


WOOD SCREWS

HINGE—DEEP THREAD

Flat Head, Coarse Thread
w/ Phillips Recess

FLAT PHILLIPS COARSE THREAD HINGE SCREW

Nominal Diameter	A		R		D		Phillips Driver Size
	Head Diameter		Recess Depth		Major Diameter		
	Max	Min	Max	Min	Max	Min	
5	0.237	0.215	0.075	0.052	0.133	0.122	2
6	0.262	0.238	0.095	0.072	0.141	0.135	2
7	0.295	0.267	0.103	0.080	0.154	0.148	2
8	0.312	0.285	0.110	0.087	0.168	0.161	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 countersunk head, crossed recess, a single lead thread and a shank with a reduced diameter.
Applications / Advantages	Ideal for attaching hinges into soft woods. The deeper thread design offers greater resistance to pull-out forces.
Material	C1022 case-hardened steel
Surface Hardness	Rockwell C 45 minimum
Case Depth	0.004" - 0.009"
Torque	#5: 15 kg/cm minimum; #6: 21 kg/cm minimum; #7: 26 kg/cm minimum; #8: 35 kg/cm minimum
Plating	See Appendix-A for plating information