

INTERNATIONAL FASTENERS, INC.





Daggerz™ Self Drill Screws • Phillips Bugle • Dagger-Guard Coating™

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive Drill Point		Max Drill	Drill Speed
6 x 1-1/4	20	8,000	DWSDCT061104	#2	#2 PT	0.112"	2500 RPM
6 x 1-5/8	20	5,000	DWSDCT06158	#2	#2 PT	0.112"	2500 RPM
6 x 1-7/8	20	4,000	DWSDCT06178	#2	#2 PT	0.112"	2500 RPM

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HRC 32-40					
finish:	Dagger-Guard Coating™ is a three layer, multi step dip/spin bake process which provides 1000 hour salt spray corrosion resistance					
application:	exterior sheathing to metal applications.					
installation:	Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached.					

Meets or exceeds the following specifications:





	ESL 1128
ASTM A510	Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel (Minimum grade 1018)
ASTM B117	Practice for Operating Salt Spray (Fog) Apparatus
ASTM C1513	Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections
ASTM C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from .033 to 0.112 in. in Thickness
ASTM F1941	Specification for Electro-deposited Coatings on Threaded Fasteners
SAE J78	Standard for Dimensional, Mechanical and Performance Requirements

Ultimate Value Chart

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	DIAMETER	Nom Screw Dia	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	Min Torsional Strength (Lb)
Tension (Pull-Out) Lbs	6-20	0.138	263	426	598	911	1156	24 lbs
Shear (Bearing) Lbs	6-20	0.138	683	728	1091	1148	-	24 lbs

These figures are offered only as a guide and are not guaranteed in any way by International Fasteners, Inc.

Appropriate safety factors should be applied to these values for specific purposes.

All International Fasteners, Inc. Fasteners are manufactured to IFI's Performance Specifications and Print Drawings.

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