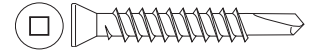




# INTERNATIONAL FASTENERS, INC.

## SPEC DATA SUBMITTAL SHEET



### Daggerz™ Self Drill Screws • Square Trim • Zinc

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drill Point	Max Drill	Drill Speed
6 x 1	20	10,000	TRSQSDZ06100	#1	#2 PT	0.112"	2500 RPM
6 x 1-5/8	20	5,000	TRSQSDZ06158	#1	#2 PT	0.112"	2500 RPM
6 x 2-1/4	20	3,000	TRSQSDZ06214	#1	#2 PT	0.112"	2500 RPM
8 x 3	18	2,000	TRSQSDZ08300	#2	#2 PT	0.112"	2500 RPM

<i>material:</i>	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425
<i>finish:</i>	Zinc Finish provides 24 hour minimum salt spray corrosion resistance
<i>application:</i>	finishing screw
<i>installation:</i>	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 must penetrate beyond the metal with a minimum of three threads protruding past the back side of the metal.

#### Meets or exceeds the following specifications:

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 (18)	Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections
ASTM C954 (18)	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
SAE J78	Standard for Dimensional, Mechanical and Performance Requirements

#### Ultimate Value Chart

	DIAMETER	Nom Screw Dia	25 Gauge	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	Min Torsional Strength (Lb)
Tension (Pull) Lbs 1 pc	6-20	0.138	128	176	263	426	598	911	1156	24 lbs
Shear (Metal to Metal)	6-20	0.138	-	449	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.

TRSQSDZ.21