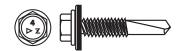


## INTERNATIONAL FASTENERS, INC.





Daggerz™ Self Drill Screws • Hex Washer Head #5 Point with Bonded Washer • 410 Stainless Steel Dagger-Guard Coating™

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drill Point	Max Drill	Drill Speed
12 x 1-1/4	24	2,500	NEOSD5SSCT121104	5/16"	#5 PT	0.500"	1500 RPM
12 x 1-1/2	24	2,000	NEOSD5SSCT12112	5/16"	#5 PT	0.500"	1500 RPM
12 x 2	24	2,000	NEOSD5SSCT1220	5/16"	#5 PT	0.500"	1500 RPM
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material:	410 STAINLESS STEEL, CASE HARDNESS: HV500 MINIMUM					
finish:	Dagger-Guard Coating™ is a three layer, multi step dip/spin bake process which provides 1000 hour salt spray corrosion resistance					
application:	metal to metal applications.					
installation:	Screw gun with depth sensitive nosepiece with installation speed not to exceed 1500 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:						
AC118	Acceptance criteria for tapping screw fasteners used in steel-to-steel connections					
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 F1941	Specification for Electro-deposited Coatings on Threaded Fasteners					
SAE J78	Standard for Dimensional, Mechanical and Performance Requirements					

Ultimate Value Chart										
	DIAMETER	Nom Screw Dia	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	3/16"	1/4"	Min Torsional Strength (Lb)
Tension (Pull) Lbs 1 pc	12-24	0.216	-	-	735	1057	1242	3124	3696	92 lbs
Shear (Metal to Metal)	12-24	0.216	-	-	-	-	-	-	2210	92 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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