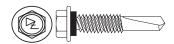


## INTERNATIONAL FASTENERS, INC.





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

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drill Point	Max Drill	Drill Speed
1/4 x 1-1/2	20	1,500	NEOSD5CT14112	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 2	20	1,500	NEOSD5CT1420	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 2-1/2	20	1,000	NEOSD5CT14212	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 3	20	500	NEOSD5CT1430	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 4	20	500	NEOSD5CT1440	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 5*	20	250	NEOSD5CT1450	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 6*	20	250	NEOSD5CT1460	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 7*	20	250	NEOSD5CT1470	3/8"	#5 PT	0.500"	1500 RPM
1/4 x 8*	20	250	NEOSD5CT1480	3/8"	#5 PT	0.500"	1500 RPM

\* Thread Length 4"

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:	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	e 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	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	12 Gauge	1/8"	3/16"	1/4"	Min Torsional Strength (Lb)		
Tension (Pull-Out) Lbs	1/4-20	0.250	873	1713	2843	3814	150 lbs		
*Shear (Bearing) Lbs	1/4-20	0.25	3189	4893	7320	9789	150 lbs		

<sup>\*</sup> Based on calculations

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.