

Tension (Pull) Lbs 1 pc

Shear (Metal to Metal)

INTERNATIONAL FASTENERS, INC.





Daggerz™ Self Drill Screws · Hex Washer Head with Bonded Washer · 410 Stainless Steel Dagger-Guard Coating™

Size	TPI	Ctn Qty	Dagge	Daggerz™ Part Number		Di	rive	Drill Poin	t Ma	ax Drill	Drill Speed	
14 x 3	14	1,000	NEC	NEOSDSSCT1430			/8"	#3 PT	0	.220"	1800 RPM	
14 x 4	14	500	NEC	NEOSDSSCT1440		3	/8"	#3 PT	0	.220"	1800 RPM	
14 x 5	14	500	NEC	NEOSDSSCT1450		3	/8"	#3 PT	0	.220"	1800 RPM	
14 x 6	14	500	NEC	NEOSDSSCT1460		3	/8"	#3 PT	0	.220"	1800 RPM	
14 x 7	14	250	NEC	NEOSDSSCT1470		3	/8"	#3 PT	0	.220"	1800 RPM	
14 x 8	14	250	NEC	NEOSDSSCT1480		3	/8"	#3 PT	0	.220"	1800 RPM	
material:	410 STAI	0 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 r	etal to metal applications.										
installation:	result in fa	ew gun with depth sensitive nosepiece with installation speed not to exceed 1800 RPM. Overdriving may ult in fastener failure or strikeout of the work surface. The fastener must penetrate beyond the metal with a imum of three threads protruding past the back side of the metal.										
Meets or exc	eeds the fo	llowing spec	ifications:									
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 Valu	e Chart											
		DIAMETER	Nom Screw Dia	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	3/16"	7/32"	Min Torsiona Strength (Lb)	
	-			 				+				

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.

402

1083

776

1942

1057

2300

1477

2754

3941

4645

0.250

0.250

14-14

14-14

300

797

NEOSDSSCT14LONG.0923

156 lbs

156 lbs