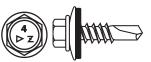


INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

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

Size	TPI	Ctn Qty	Dagge	rz™ Part	Number	Dr	ive	Drill Poin	t Mé	ax Drill	Drill Speed	
14 x 3	14	1,000	NEC	NEOSDSSCT1430		3/	/8"	#3 PT	0	.220"	1500 RPM	
14 x 4	14	500	NEC	NEOSDSSCT144		3/	/8"	#3 PT	0	.220"	1500 RPM	
14 x 5	14	500	NEC	NEOSDSSCT145		3/	/8"	#3 PT	0	.220"	1500 RPM	
14 x 6	14	500	NEC	NEOSDSSCT1460		3/	/8"	#3 PT	0	.220"	1500 RPM	
14 x 7	14	250	NEC	SDSSC ⁻	Г1470	3/	/8"	#3 PT	0	.220"	1500 RPM	
14 x 8	14	250	NEC	SDSSC ⁻	Г1480	3/	/8"	#3 PT	0	.220"	1500 RPM	
material:	410 STAIN	STAINLESS STEEL, CASE HARDNESS: HV500 MINIMUM										
finish:		agger-Guard Coating™ is a three layer, multi step dip/spin bake process which provides 1000 hour salt pray corrosion resistance										
application:	metal to m	al 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	F	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	5	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"	7/32"	Min Torsional Strength (Lb)	
Tension (Pull) Lbs 1 pc		14-14	0.250	300	402	776	1057	1477	3941	4645	156 lbs	
Shear (Metal to Metal)		14-14	0.250	797	1083	1942	2300	2754	-	-	156 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.												

NEOSDSSCT14LONG.21.1