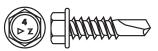


INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

Size	TPI	Ctn Qty	Daggerz™ Part Numbe			Dı	rive	Drill Poin	nt Ma	ax Drill	Drill Speed	
14 x 3/4	14 2,500		SDSS14034			3/	/8"	#3 PT	0	.220"	1800 RPM	
14 x 1	14	2,500		SDSS1410			/8"	#3 PT	0	.220"	1800 RPM	
14 x 1-1/4	14	2,000	s	SDSS141104			/8"	#3 PT	0	.220"	1800 RPM	
14 x 1-1/2	14	2,000	S	SDSS14112			/8"	#3 PT	0	.220"	1800 RPM	
14 x 2	14	1,500	SDSS1420			3/	/8"	#3 PT	0	.220"	1800 RPM	
14 x 2-1/2	14 1,00		SDSS14212			3/	/8"	#3 PT	0	.220"	1800 RPM	
material:	410 STAINLESS STEEL, CASE HARDNESS: HV500 MINIMUM											
application:	metal to r	netal to metal applications.										
	Screw gun with depth sensitive nosepiece with installation speed not to exceed 1800 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 exce	eds 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										
SAE J78		Standard for Dimensional, Mechanical and Performance Requirements										
Ultimate Value	e Chart											
		DIAMETER	Nom Screw Dia	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	3/16"	Min Torsional Strength (Lb)	
Tension (Pull) Lbs 1 pc		14-14	0.250	-	300	402	776	1057	1477	3941	156 lbs	
Shear (Metal to Metal)		14-14	0.250	-	797	1083	1942	2300	2754	-	156 lbs	
	These figure	es are offered Appropriate	only as a gui		•					eners, 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.

SDSS14.0923