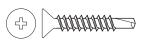


INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

Daggerz[™] Self Drill Screws · Phillips Flat · Zinc

			<u> </u>									
Size	Size TPI 0		Dagge	rz™ Part	Part Number		ive	Drill Poin	t Má	ax Drill	Drill Speed	
6 x 3/4	20 10,000 FPSDZ060)34	#	2	#2 PT	0	.112"	2500 RPM			
material:	C1022 LC	022 LOW CARBON STEEL, CORE HARDNESS: HV240-425										
finish:	Zinc Finis	nc Finish provides 24 hour minimum salt spray corrosion resistance										
application:	metal to metal applications.											
installation:	Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 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	Chart											
		DIAMETER	Nom Screw Dia	25 Gauge	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	Min Torsiona Strength (Lb)	
Tension (Pull) Lbs 1 pc		6-20	0.138	128	176	263	426	598	911	1156	24 lbs	
Shear (Metal to Metal)		6-20	0.138	-	449	683	728	1091	1148	-	24 lbs	
	These figur	es are offered	onlv as a qui	de and are	e not quara	anteed in a	anv wav b	v Internatio	onal Faste	ners. Inc.		

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.

FPSDZ06.21