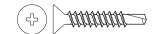


## INTERNATIONAL FASTENERS, INC.





## Daggerz™ Self Drill Screws • Phillips Flat • Zinc

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drill Point	Max Drill	Drill Speed
14 x 1	14	2,500	FPSDZ1410	#3	#3 PT	0.220"	1500 RPM
14 x 1-1/4	14	2,000	FPSDZ141104	#3	#3 PT	0.220"	1500 RPM
14 x 1-1/2	14	2,000	FPSDZ14112	#3	#3 PT	0.220"	1500 RPM
14 x 2	14	1,500	FPSDZ1420	#3	#3 PT	0.220"	1500 RPM
14 x 3	14	1,000	FPSDZ1430	#3	#3 PT	0.220"	1500 RPM
14 x 4	14	500	FPSDZ1440	#3	#3 PT	0.220"	1500 RPM
14 x 5	14	500	FPSDZ1450	#3	#3 PT	0.220"	1500 RPM
14 x 6	14	500	FPSDZ1460	#3	#3 PT	0.220"	1500 RPM

\* fully threaded

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425					
finish:	Zinc 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 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	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	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 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.

FPSDZ14.21