

INTERNATIONAL FASTENERS, INC.





Daggerz™ Self Drill Screws • Hex Washer Head • Dagger-Guard Coating™

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drive Drill Point		Drill Speed
14 x 3/4	14	3,500	SDCTSLV14034	3/8"	#3 PT	0.220"	1500 RPM
14 x 1	14	2,500	SDCTSLV1410	3/8" #3 PT		0.220"	1500 RPM
14 x 1-1/4	14	2,000	SDCTSLV141104	3/8"	#3 PT	0.220"	1500 RPM
14 x 1-1/2	14	2,000	SDCTSLV14112	3/8"	#3 PT	0.220"	1500 RPM
14 x 2	14	1,500	SDCTSLV1420	3/8"	#3 PT	0.220"	1500 RPM
14 x 2-1/2	14	1,000	SDCTSLV14212	3/8"	#3 PT	0.220"	1500 RPM
14 x 3	14	1,000	SDCTSLV1430	3/8"	#3 PT	0.220"	1500 RPM

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HRC 32-40						
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 metal applications.						
installation:	Screw gun with depth sensitive nosepiece with installation speed not to exceed 1500 RPM. Overdriving may esult in fastener failure or strikeout of the work surface. The fastener must penetrate beyond the metal with a ninimum of three threads protruding past the back side of the metal.						

Meets or exceeds	tha	following	enecifications:
weets or exceeds	uie	IOIIOWIIIA	specifications:

14-14

0.250

Shear (Bearing) Lbs





	ESR 4229 ESR 4229						
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	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 Value Chart										
	DIAMETER	Nom Screw Dia	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	1/8"	3/16"	Min Torsional Strength (Lb)
Tension (Pull-Out) Lbs	14-14	0.250	287	407	537	683	873	1769	2537	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.

995

644

1381

1698

2295

SDCTSLV14.21

156 lbs