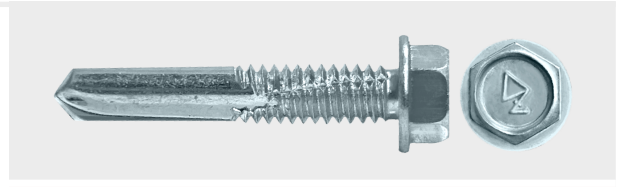





**Hex Washer Head  
#5 Self Drill Point  
Zinc Plated**



Size	TPI	Part #	QTY / Carton	Drive	Drill Point	Max Drill
12 x 1-1/4"	24	SD5Z121104	4,000	5/16" Hex	#5	0.500"
12 x 1-1/2"	24	SD5Z12112	2,000	5/16" Hex	#5	0.500"
12 x 2"	24	SD5Z1220	2,000	5/16" Hex	#5	0.500"

- material:** C1022 Low Carbon Steel, Core Hardness: HRC 32-40
- finish:** Zinc plating 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. The use of impact drivers is not recommended, as they can strip or break the screw.

**Meet or exceeds the following specifications:** **ICC ESR-4229** 

- AC118** ICC-ES Acceptance Criteria for tapping screw fasteners used in steel-to-steel connections
- ASTM A510** Specification for general requirements for carbon steel wire rods (Minimum grade 1018)
- ASTM B117** Standard practice for operating salt spray (fog) apparatus
- ASTM C1513** Specification for steel tapping screws for cold-formed steel framing connections
- SAE J78** Standard for dimensional, mechanical, and performance requirements

**Ultimate Values**

	Diameter	12 Gauge	1/8"	3/16"	1/4"	Minimum Torsional Strength (lb)
<b>Tension (lb) Pullout</b>	#12	904	1666	2782	3123	92
<b>Shear (lb) Bearing</b>	#12	2757	4227	6324	8457	92

SD5Z | Revision 1.0 | 03.17.25