



**INTERNATIONAL
FASTENERS, INC.**

Square Trim Head

Self Drill Point

Zinc Plated

Size	TPI	Part #	QTY / Carton	Drive	Drill Point	Max Drill
6 x 1"	20	TRSQSDZ06100	10,000	#1 Square	#2	0.112"
6 x 1-5/8"	20	TRSQSDZ06158	5,000	#1 Square	#2	0.112"
6 x 2-1/4"	20	TRSQSDZ06214	3,000	#1 Square	#2	0.112"
8 x 3"	18	TRSQSDZ08300	2,000	#2 Square	#2	0.112"

material: C1022 Low Carbon Steel, Core Hardness: HV240-425

finish: Zinc plating provides 24 hour minimum salt spray corrosion resistance

application: Trim to metal studs

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 is fully seated when the head's bearing surface is flush with the material being attached. The use of impact drivers is not recommended, as they can strip or break the screw.

Meet or exceeds the following specifications:

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

ASTM C954 Specification for steel drill screws for the application of gypsum panel products or metal plaster bases to steel studs from 0.033" to 0.112" thickness

SAE J78 Standard for dimensional, mechanical, and performance requirements

Ultimate Values

	Diameter	25 Gauge	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	Minimum Torsional Strength (lb)
Tension (lb) Pullout	#6	128	176	263	426	598	911	1156	24
Shear (lb) Bearing	#6	-	449	683	728	1091	1148	-	24

TRSQSDZ | Revision 1.0 | 10.03.25

