

**Phillips Modified Truss Head****Type 17 Point****305 Stainless Steel**

Size	TPI	Part #	QTY / Carton	Drive
8 x 1/2"	15	MTSS08012	10,000	#2 Phillips
8 x 3/4"	15	MTSS08034	8,000	#2 Phillips
8 x 1"	15	MTSS08100	5,000	#2 Phillips
8 x 1-1/4"	15	MTSS08104	5,000	#2 Phillips
8 x 1-5/8"	15	MTSS08158	4,000	#2 Phillips
8 x 1-7/8"	15	MTSS08178	3,000	#2 Phillips
8 x 2"	15	MTSS08200	3,000	#2 Phillips
8 x 2-1/2"	15	MTSS08212	2,500	#2 Phillips
8 x 3"	15	MTSS08300	2,000	#2 Phillips

material: 305 Stainless Steel**application:** Light metal applications in harsh environmental conditions**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 A276** Standard specification for stainless steel bars and shapes**ASTM B117** Standard practice for operating salt spray (fog) apparatus**ASTM C1002** Specification for steel self-piercing tapping screws for application of gypsum panel products or metal plaster based to wood or steel studs**Ultimate Values**

	Diameter	25 Gauge	22 Gauge	20 Gauge	3/4" Particle Board	2 x 4 Redwood	2 x 4 Fir	Minimum Torsional Strength (lb)
Tension (lb) Pullout	#8	149	196	367	266	206	398	39
Shear (lb) Bearing	#8	337	591	829	-	-	-	39

MTSS | Revision 1.0 | 09.19.25

