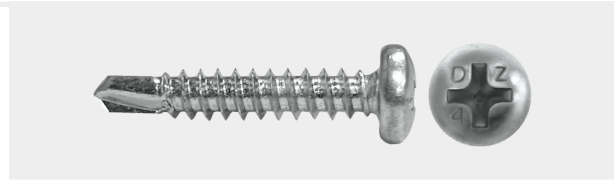




**Phillips Pan Head
Self Drill Point
Zinc Plated**



Size	TPI	Part #	QTY / Carton	Drive	Drill Point	Max Drill
8 x 1/2"	18	PPSDSS080012	10,000	#2 Phillips	#2	0.112"
8 x 3/4"	18	PPSDSS08034	10,000	#2 Phillips	#2	0.112"
8 x 1"	18	PPSDSS08100	7,500	#2 Phillips	#2	0.112"
10 x 3/4"	16	PPSDSS10034	5,000	#2 Phillips	#2	0.175"
10 x 1"	16	PPSDSS1010	5,000	#2 Phillips	#2	0.175"

material: 410 Stainless Steel. Case Hardness: HV500 minimum

application: Metal to metal applications

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 C1513** Specification for steel tapping screws for cold-formed steel framing connections
- 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	#8	97	196	285	444	550	924	1100	42
	#10	-	-	389	554	727	1050	1216	61
Shear (lb) Bearing	#8	-	580	829	994	1096	1332	1337	42
	#10	-	-	811	1223	1492	1545	1650	61

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