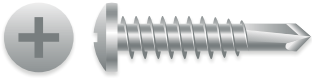


**Submittal:** SD410P0606BS



**STRONG-POINT<sup>®</sup> 410 STAINLESS STEEL PHILLIPS PAN HEAD, PASSIVATED & WAXED**

Size	Part#	Pt.	Case Qty.	Description
6-20 x 3/8	4P63	2	20M	410 Stainless Steel Phillips Pan Head, Passivated & Waxed
6-20 x 1/2	4P64	2	15M	410 Stainless Steel Phillips Pan Head, Passivated & Waxed

Application: Attaches metal to metal.  
Drill Capacity (in.): .035 - .090

- Specifications:
- Manufactured to SAE<sup>1</sup> J78 for dimensional specifications
  - Meets F.I.P.<sup>2</sup>-1000.7 for torsional strength and drill speed
  - Medium degree of corrosion resistance

Installation: A standard screw gun with torque limiting nose piece set at a maximum of 2500 RPM drive speed recommended. Use a #2 reduced Phillips drive bit. Do not over torque as it can cause the head to snap or stripping of the recess. Installed fasteners must penetrate a minimum of three full threads beyond the metal structure.

Pullout Values (Avg. Lbs.)									
Fastener		Steel Gauge							
Size	Pt.	22	20	18	16	14	12	1/8	3/16
6-20	2	149	277	462	571	855	1043		

Shear Values (Avg. Lbs.)									
Fastener		Steel Gauge (Lapped)							
Size	Pt.	22	20	18	16	14	12	1/8	3/16
6-20	2	510	736	820					

The values listed are averages achieved under laboratory conditions and imply no warranty. Appropriate safety factors should be applied to these values for design purposes.

<sup>1</sup>(Society of Automotive Engineers)

<sup>2</sup>(Fastener Inspection Products)

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