

STRONG-POINT[®] Get the Point. Strong-Point.

P63_P68_Rev. A (5/27/15)

Submittal: SDPPH0606Z

STRONG-POINT[®] PHILLIPS PAN HEAD, ZINC PLATED

Size	Part#	Pt.	Case Qty.	Description				
6-20 x 3/8	P63	2	20M	Phillips Pan Head, Zinc Plated				
6-20 x 1/2	P64	2	20M	Phillips Pan Head, Zinc Plated				
6-20 x 5/8	P65	2	15M	Phillips Pan Head, Zinc Plated				
6-20 x 3/4	P66	2	10M	Phillips Pan Head, Zinc Plated				
6-20 x 1	P68	2	10M	Phillips Pan Head, Zinc Plated				
Application:	Attaches metal to metal. Drill Capacity (in.): .035090							
Specifications:	 Meets ASTM¹ C 1513 for cold-formed steel framing connections Meets ASTM A 510 for carbon steel manufacturing Manufactured to SAE² J78 for dimensional specifications Meets F.I.P.³-1000.7 for torsional strength and drill speed Meets ASTM F1941 for corrosion resistance 							
Installation:		Ū		ng 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 Valu	es (Avg. Lbs.)	1				
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.

¹(American Society of Testing Materials)

²(Society of Automotive Engineers)

³(Fastener Inspection Products)

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