

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

P106Q_Rev. A (5/27/15)

Submittal: SDQPH1012Z



STRONG-POINT[®] SQUARE DRIVE PAN HEAD, ZINC PLATED

Size	Part#	Pt.	Case Qty.	Description							
10-16 x 3/4	P106Q	3	8M	Square drive Pan Head, Zinc Plated							
Application:	Attaches metal to metal. Drill Capacity (in.): .035176										
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: A standard screw gun with torque limiting nose piece set at a maximum of 2500 RPM drive speed recommended. Use Square drive bit. Do not over torque as it can cause the head to snap or stripping of the recess. Installed fasteners mu minimum of three full threads beyond the metal structure.											
	Γ			Pullout Value	s (Avg. Lbs.)						
Fast	ener				s (Avg. Lbs.)) Gauge					
Fast Size	ener Pt.	22	20		s (Avg. Lbs.)		12	1/8	3/16		

Shear Values (Avg. Lbs.)										
Fastener		Steel Gauge (Lapped)								
Size	Pt.	22	20	18	16	14	12	1/8	3/16	
10-16	3		709	1231	1497	1508				

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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