

Test Results

Pullout Values (Avg. Lbs.)

Fastener		Steel Gauge							
Size	Pt	20	18	16	14	12	1/8	3/16	1/4
6-20	2	277	462	571					
7-19	2	218	366	496	825				
8-18	2	292	479	685	933				

Shear Values (Avg. Lbs.)

Fastener		Steel Gauge (Lapped)							
Size	Pt	20	18	16	14	12	1/8	3/16	1/4
6-20	2	736	820						
7-19	2	721	875	912					
8-18	2	721	1031	1049					

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.