

Test Results

Pullout Values (Avg. Lbs.)									
Fastener		Steel Gauge							
Size	Pt	20	18	16	14	12	1/8	3/16	1/4
8-18	2	292	479	685	933	1533			
10-24	3	335	496	702	901	1469	2112	2668	
1/4-14	3	339	595	856	1114	1805	2337	4416	4885

Shear Values (Avg. Lbs.)									
Fastener		Steel Gauge (Lapped)							
Size	Pt	20	18	16	14	12	1/8	3/16	1/4
8-18	2	721	1031	1049					
10-24	3	709	1231	1497	1508				
1/4-14	3	905	1401	2040	2509	2573	2738		

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.

