



Body Diameter - D		0.117	0.144	0.163	0.190	0.250	0.335	0.375
Tolerance		0.117 0.114	0.144 0.140	0.163 0.159	0.190 0.185	0.250 0.244	0.335 0.328	0.375 0.367
Head	A-Diameter	0.260 0.240	0.323 0.303	0.385 0.365	0.448 0.428	0.510 0.485	0.755 0.725	0.755 0.725
	H-Height	0.046 0.036	0.052 0.042	0.068 0.058	0.068 0.058	0.083 0.073	0.114 0.104	0.114 0.104
Projection	P-Diameter	0.055 0.045	0.075 0.065	0.085 0.075	0.095 0.085	0.105 0.095	0.135 0.125	0.135 0.125
	F-Height	0.022 0.018	0.027 0.023	0.032 0.028	0.037 0.033	0.042 0.038	0.052 0.048	0.052 0.048
Length Overall - L	1/4				PG 1904			
	5/16	PG 1105				PG 2505		
	3/8		PG 1406					
Tolerance To 1" +.00 -.03	1/2	PG 1108	PG 1408		PG 1908	PG 2508		PG 3708
	5/8				PG 1910		PG 3310	
	3/4	PG 1112		PG 1612		PG 2512		
	1					PG 2516		PG 3716



The PG weld pin is welded permanently to the component surface. It also functions well in concealed locations and in blind applications. The cold-forged unit construction of the PG weld pin provides a bearing surface, hinge pin, stop or mounting pin, with great rigidity and strength.

Because the PG weld pin needs no mounting hole, it improves both product appearance and durability. Other benefits which can be gained are improved product design, performance and manufacturing economy.



Recommended hole in sheet is .010 / .015 above the diameter.

Material:C1010 High-Welding
Quality, Low Carbon Steel

Finish:Plain, Unless Specified



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