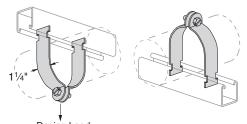


PS 1100, PS 1116, PS 1117 - Standard Pipe Clamp (GRC, IMC and SCH 40/SCH 80 steel pipe)



Design Load

Material and finish are specified as:

1100 AL Alum. clamp, EG fasteners

1100 HG Clamp, Stainless Steel fasteners

1116 Alum. clamp and fasteners

1117 Alum. clamp, Stainless Steel fasteners

1100SS Stainless Steel clamp and fasteners

Pipe Size	Stock Thickness	Hanging Load Rating/lbs.	Wt./100 pcs
3/8"	.060	400	10
1/2"	.000	400	11
3/4"		600	15
1"	.075		17
11/4"			19
11/2"		800	29
2"	.105		34
21/2"	.105		40
3"			47
31/2"			62
4"	.125		67
5"			80
6"		1,000	102
8"	105		130
10"	.135		143
12"			174

MATERIAL:

Power-Strut pipe, conduit and O.D. tubing clamps are made on punch press dies from hot rolled, pickled and oiled steel which conforms to the ASTM A-1008, A-1011 SS, A-575 and A-576 standards. Select sizes of O.D. tubing clamps are available in stainless steel or aluminum.

STANDARD FINISH:

All steel clamps are electro-galvanized. Select sizes of O.D. tubing clamps are available in copper plated finish. PVC coatings are available upon special request.

ORDERING INFORMATION:

When ordering, add the length or size and finish to the part number.

RECOMMENDED BOLT TORQUE:

Bolt Size	1/4"-20	5⁄16" –18	3/8"-16	1/2"-13	5⁄8"–11	3/4"-10
Rec. Torque Ft/Lbs	6	11	19	50	100	125
Max. Torque Ft/Lbs	7	15	25	70	125	135

POWER-STRUT® DEFENDER™ FINISH [DF]:

Power-Strut Defender is a combination of two proprietary material coatings conforming to ASTM standards A1046 and A1059. It features unique self-healing properties.



Project:		Approval Stamp:		
Date: Phone:				
Contractor:				
Notes 1:				
Notes 2:				