



**Material:**

- The steel meets or exceeds the physical properties of ASTM A1011 GR 33, except with SS, ST & AL finishes.

**Finishes:**

- **Electrogalvanized (EG):** Conforms to ASTM B633, Type III SC1
- **Power-Strut Defender (DF):** Conforms to ASTM A1059
- **Hot Dip Galvanized (HG):** Conforms to ASTM A123 or A153
- **Perma-Gold (ZD):** Conforms to ASTM B633, Type II SC1
- **Stainless Steel, Type 304 (SS):** ASTM A240, Type 304 \*
- **Stainless Steel, Type 316 (ST):** ASTM A240, Type 316 \*
- **Aluminum (AL):** TBD

\* These materials have different physical properties and performance characteristics. Please [contact us](#) for design support.

**Material & Finish Combinations:**

Material / Finish	Part Number Suffix	Pipe Clamp Material / Finish	Fasteners (Screw & Nut) Material / Finish	Example
Electro-galvanized	EG	EG	EG	PS 1100 1/2 EG
Hot-dipped galvanized	HG	HG	SS	PS 1100 1/2 HG
Power-Strut Defender	DF	DF	DF	PS 1100 1/2 DF
Stainless Steel Type 304	SS	SS	SS	PS 1100 1/2 SS
Stainless Steel Type 316	ST	ST	SS	PS 1100 1/2 ST
Aluminum	AL	AL	AL	PS 1100 1/2 AL

Part No.	Conduit Size	O.D. Size	Ga. (Thickness)	Finish	Product Weight / Piece (lbs)
PS 1000 1"	1" (25)	1.163" (29.5)	14 (1.9)	EG	0.15
PS 1000 1"	1" (25)	1.163" (29.5)	14 (1.9)	DF	0.16
PS 1000 1"	1" (25)	1.163" (29.5)	14 (1.9)	HG	0.16
PS 1000 1"	1" (25)	1.163" (29.5)	14 (1.9)	SS	0.15
PS 1000 1"	1" (25)	1.163" (29.5)	14 (1.9)	AL	0.05
PS 1000 1/2"	1/2" (13)	0.706" (17.9)	16 (1.5)	EG	0.11
PS 1000 1/2"	1/2" (13)	0.706" (17.9)	16 (1.5)	HG	0.22
PS 1000 1/2"	1/2" (13)	0.706" (17.9)	16 (1.5)	SS	0.11
PS 1000 1/2"	1/2" (13)	0.706" (17.9)	16 (1.5)	AL	0.037
PS 1000 1-1/2"	1-1/2" (38)	1.740" (44.2)	12 (2.7)	EG	0.29
PS 1000 1-1/2"	1-1/2" (38)	1.740" (44.2)	12 (2.7)	DF	0.29
PS 1000 1-1/2"	1-1/2" (38)	1.740" (44.2)	12 (2.7)	ZD	0.29
PS 1000 1-1/2"	1-1/2" (38)	1.740" (44.2)	12 (2.7)	SS	0.29
PS 1000 1-1/4"	1-1/4" (32)	1.510" (38.4)	14 (1.9)	EG	0.18
PS 1000 1-1/4"	1-1/4" (32)	1.510" (38.4)	14 (1.9)	DF	0.18
PS 1000 1-1/4"	1-1/4" (32)	1.510" (38.4)	14 (1.9)	SS	0.18
PS 1000 1-1/4"	1-1/4" (32)	1.510" (38.4)	14 (1.9)	AL	0.06
PS 1000 2"	2" (51)	2.197" (55.8)	12 (2.7)	EG	0.33
PS 1000 2"	2" (51)	2.197" (55.8)	12 (2.7)	DF	0.35
PS 1000 2"	2" (51)	2.197" (55.8)	12 (2.7)	HG	0.35
PS 1000 2"	2" (51)	2.197" (55.8)	12 (2.7)	SS	0.33
PS 1000 2"	2" (51)	2.197" (55.8)	12 (2.7)	AL	0.11
PS 1000 3/4"	3/4" (19)	0.922" (23.4)	16 (1.5)	EG	0.12
PS 1000 3/4"	3/4" (19)	0.922" (23.4)	16 (1.5)	HG	0.13
PS 1000 3/4"	3/4" (19)	0.922" (23.4)	16 (1.5)	SS	0.12
PS 1000 3/4"	3/4" (19)	0.922" (23.4)	16 (1.5)	AL	0.04
PS 1000 3/8"	3/8" (10)	0.577" (14.7)	16 (1.5)	EG	0.09
PS 1000 3/8"	3/8" (10)	0.577" (14.7)	16 (1.5)	SS	0.09

**Project:**

**Architect / Engineer:**

**Date:**

**Phone:**

**Contractor:**

**Address:**

**Notes:**

**Approval Stamp:**