Support Products

Beam Clamps and U-Bolts

Plasti-Bond PVC coated beam clamps are used to securely support conduit runs by attaching them to beams, angles, trusses and other structural members. They are available in the following styles:

Window Clamp – To attach strut at a 90° angle to a beam or structural member.
Parallel – to attach the conduit run parallel to a beam or structural member.
Edge – to attach the conduit run at a 90° angle to a thin beam or structural member.

Right Angle – to attach the conduit run at a 90° angle to a beam or structural member.

U-Bolt - To attach the conduit run to a structural member or support.
Hanger Rod Beam Clamp - to attach a single all thread rod to a beam or structural member.

Features:

- 20 mil minimum gray PVC exterior coating on all types of beam clamps
- Right angle clamps supplied with plastic encapsulated screws
- All clamps specifically sized to fit PVC coated conduit
- Right angle and parallel clamps available in 10 trade sizes 1/2" through 4"
- Edge clamps available in 3 trade sizes 1/2" through 1"
- Hanger rod beam clamps available with 5 different jaw openings 15/16" through 2-1/8"



STRUT WINDOW BEAM CLAMPS

FERROUS CATALOG #	NOMINAL WEIGHT
PBB441-22	0.9
PBB441-22A	0.9

PVC COATED NUTS

FERROUS CATALOG #	DESCRIPTION
PBNUT-KIT-1	5/16" ENC NUTS-RA, UBLT 1/2" to 1-1/4"
PBNUT-KIT-2	3/8" ENC NUTS-RA, UBLT 1-1/2" to 6"



Parallel Beam Clamp

PARALLEL

CONDUIT CLAMP



Edge Beam Clamp



Right Angle Beam Clamp



EDGE STYLE CONDUIT CLAMP

PIPE SIZE	FERROUS Catalog #	NOMINAL WEIGHT
1/2"	PBPAR-1/2	46.8
3/4"	PBPAR-3/4	63.0
1"	PBPAR-1	67.0
1-1/4"	PBPAR-1-1/4	100.0
1-1/2"	PBPAR-1-1/2	130.0
2"	PBPAR-2	158.0
2-1/2"	PBPAR-2-1/2	175.0
3"	PBPAR-3	200.0
3-1/2"	PBPAR-3-1/2	250.0
4"	PBPAR-4	275.0

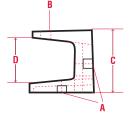
PIPE SIZE	FERROUS CATALOG #	NOMINAL WEIGHT
1/2"	PBEDGE-1/2	74.0
3/4"	PBEDGE-3/4	90.0
1"	PBEDGE-1	100.0

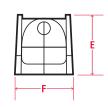
RIGHT ANGLE CONDUIT CLAMP

PIPE SIZE	FERROUS CATALOG #	NOMINAL WEIGHT
1/2"	PBRA-1/2	49.0
3/4"	PBRA-3/4	53.0
1"	PBRA-1	61.0
1-1/4"	PBRA-1-1/4	65.0
1-1/2"	PBRA-1-1/2	92.0
2"	PBRA-2	100.0
2-1/2"	PBRA-2-1/2	125.0
3"	PBRA-3	150.0
3-1/2"	PBRA-3-1/2	175.0
4"	PBRA-4	198.0

CONDUIT U-BOLT

PIPE SIZE	FERROUS CATALOG #	NOMINAI WEIGHT
1/2"	PBU-BOLT-1/2	17.0
3/4"	PBU-BOLT-3/4	18.0
1"	PBU-BOLT-1	20.0
1-1/4"	PBU-BOLT-1-1/4	20.0
1-1/2"	PBU-B0LT-1-1/2	31.0
2"	PBU-BOLT-2	34.0
2-1/2"	PBU-B0LT-2-1/2	39.0
3"	PBU-BOLT-3	44.0
3-1/2"	PBU-BOLT-3-1/2	45.0
4"	PBU-BOLT-4	49.0
5"	PBU-BOLT-5	100.0
6"	PBU-BOLT-6	130.0





BEAM CLAMPS

PIPE SIZE	FERROUS Catalog #	Α.	В	С	D	E	F	NOMINAL WEIGHT	MAXIMUM LOAD
1"	PB500	1/4-20	5/16-1-1/8	1-5/8	7/8	1-1/2	1-1/4	25	500
1-1/4"	PB501	5/16-1-1/8	3/8-16	1-3/4	1	1-5/8	1-5/8	50	800
1-1/2"	PB502	3/8-16	1/2-13	2-1/8	1-1/4	2-1/16	2-1/16	90	2000
2"	PB503	1/2-13	1/2-13	2-5/8	1-1/2	2-1/4	2-1/2	195	2000
2-1/2"	PB508	1/2-13	1/2-13	3-3/8	2-1/4	2-1/2	2-5/8	25	4000





