

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



Edge Beam Clamp



Right Angle Beam Clamp



U-Bolt

PARALLEL 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 |

EDGE STYLE CONDUIT CLAMP

| 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 # | NOMINAL 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-BOLT-1-1/2 | 31.0 |
| 2" | PBU-BOLT-2 | 34.0 |
| 2-1/2" | PBU-BOLT-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 # | A | B | C | 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 |



Contact us:
customerservice@plastibond.com



Visit www.plastibond.com
For more information

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



Edge Beam Clamp



Right Angle Beam Clamp



U-Bolt

PARALLEL 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 |

EDGE STYLE CONDUIT CLAMP

| 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 # | NOMINAL 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-BOLT-1-1/2 | 31.0 |
| 2" | PBU-BOLT-2 | 34.0 |
| 2-1/2" | PBU-BOLT-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 # | A | B | C | 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 |



Contact us:
customerservice@plastibond.com



Visit www.plastibond.com
For more information