**Fig. 200 Block Style**

**Size Range:** 1/4” outside diameter through 8.625” outside diameter

**Hardware Material:** 304 Stainless, 316 Stainless, or electro-zinc plated carbon

**Plastic Inserts:** Polypropylene (blue) up to 212° F
Santoprene (beige) up to 302° F
HDPE (white) up to 180° F
Vekton (black) up to 350° F

**Installations:** Weld bottom plate to structure or supporting member, let cool before mounting plastic blocks.

**Thermal Expansion Guide:** (Optional) Provides for axial expansion of the tube or pipe due to thermal expansion. One set of two per clamp (Inside Back Cover)

**Thermal Expansion Guide Material:** Santoprene, 1/16” insert, Black for service identification

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**Grp. No.** | **Tube or Pipe Size** | **"D" Inches** | **W** | **H** | **Z** | **U** | **Bolt Size** | **Lbs.**
---|---|---|---|---|---|---|---|---
3 | 1/4 T | 0.250 | 1.88" (48 mm) | 1.38" (35 mm) | 1.19" (30 mm) | 0.81" (20 mm) | 1/4-20 | 0.4 (0.18 kg)
| 3/8 T | 0.375 | | | | | | |
| 1/2 T | 0.500 | | | | | | |
| 3/4 T | 0.750 | | | | | | |
| 1/2 P | 0.840 | | | | | | |
4 | 1/4 T | 0.250 | 3.34" (85 mm) | 2.63" (67 mm) | 1.19" (30 mm) | 1.44" (37 mm) | 1/4-20 | 0.6 (0.27 kg)
| 3/8 T | 0.375 | | | | | | |
| 1/2 T | 0.500 | | | | | | |
| 5/8 T | 0.625 | | | | | | |
| 3/4 T | 0.750 | | | | | | |
| 1/2 P | 0.840 | | | | | | |
| 7/8 T | 0.875 | | | | | | |
| 1 T | 1.000 | | | | | | |
| 1-1/4 T | 1.250 | | | | | | |
| 1 T | 1.315 | | | | | | |
| 1-1/2 T | 1.500 | | | | | | |
| 1-1/4 P | 1.660 | | | | | | |
| 1-1/2 P | 1.880 | | | | | | |
| 2 T | 2.000 | | | | | | |
| 2 T | 2.000 | | | | | | |
| 2 P | 2.375 | | | | | | |
| 2-1/2 T | 2.500 | | | | | | |
| 2-1/2 P | 2.875 | | | | | | |
| 3 T | 3.000 | | | | | | |
| 3-1/2 T - 3 P | 3.500 | | | | | | |
| 7A | 4 T | 4.000 | 5.77" (147 mm) | 4.8" (122 mm) | 1.19" (33 mm) | 2.54" (65 mm) | 1/4-20 | 1.5 (0.68 kg)
| 6 T | 6.000 | 8.88" (226 mm) | 7.85" (194 mm) | 1.50" (38 mm) | 4.01" (102 mm) | 3/8-16 | 4.4 (1.99 kg)
| 6P | 6.625 | | | | | | |
| 8 T | 8.000 | 12.5" (318 mm) | 10" (254 mm) | 1.75" (44 mm) | 5.38" (137 mm) | 5/8 - 11 | 12.5 (5.7 kg)
| 8P | 8.625 | | | | | | |

**Fig 200 Smooth Bore Weld Plate Mount - Part Number Configurator**

- **Weld Plate Mount**
- **Weld Mount Fig 200 = Blank**
- **Smooth Bore Block Style = SB**
- **Hardware Material**
  - 304 Stainless Steel = 1
  - 316 Stainless Steel = X
  - Electro-zinc plated carbon = Z
- **Pipe Group Size**
  - d Pipe sizes ranging from 0.25” to 1” = 3
  - d Pipe sizes ranging from 0.25” to 2” = 6
  - d Pipe sizes ranging from 2” to 3.50” = 7
- **Group 7A Hardware Size 4 Tube OD**
- **Pipe OD sizes ranging from 8” to 6.625” = 8**
- **2 Tube OD sizes from 0” to 8.625” = 9**

**Thermal Expansion Guide (optional)**

**Material**
- Santoprene, 1/16” insert, Black for service identification

**Examples of column "D" translation:**
- 1/4” Tunnel = 025
- 3/4” Pipe = 1050
- 1” Pipe = 1315
- 2” Pipe = 2375
- 4” Tube = 400