

SPECIFICATIONS

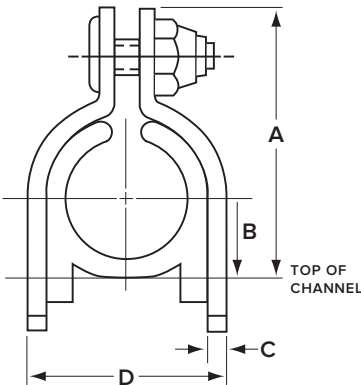
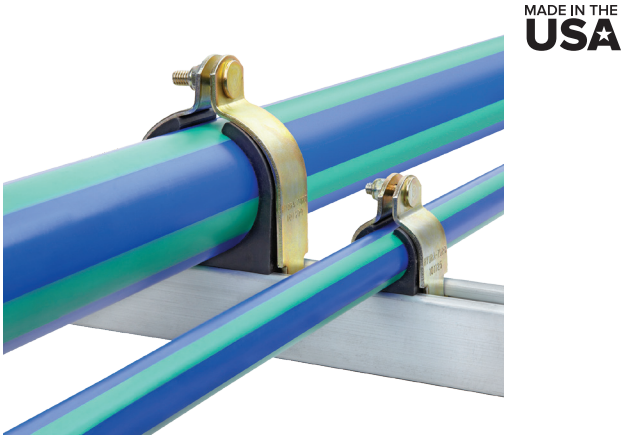
FNW7817  
PIPE SUPPORT



METRIC CUSHIONED STRUT CLAMP

FEATURES

- Made in the USA
- UL Classified 2043 (25/50) for use in plenums and air handling systems
- Specified MSS-SP 58 Type 60 and Type 61
- Clamps are 1008-1010 carbon steel
- Eliminate shock and vibration
- Projection welded studs
- Nylon insert locknut
- UV resistant
- Resist most fuels, oils, gases, greases, solvents, mineral acids and other harsh materials
- Allow fluid conductors to be added or removed from installations without disturbing adjacent lines
- Assembled or disassembled with a single hand or power wrench for fast and simple installation
- Permit various size lines to be mixed to suit installation
- All metal components have trivalent (non-hex) plating
- Available in 304 (S4) and 316 (S6) stainless steel, as well as aluminum (special order)
- Available for metric sizes from 20mm to 160mm
- Cushion material made with high-strength thermoplastic elastomer (TPE)
- Temperature rating: -65°F to 275°F (-53°C to 135°C)



USE RECOMMENDATIONS

- Clamps should be spaced no more than 60 inches apart or a maximum of 5 feet
- All tube, pipe and hose lines are to be secured with clamps and anchoring channel or other similar approved equal method
- Only one man and one tool needed for assembly after base channel is in place

FNW strut mounted cushion clamp assemblies include strut clamps with welded fastener, cushion and locknut.

| Catalog Number | Clamp ID | Bolt Size |    | Dimensions (in.) |      |      |      | Dimensions (mm) |    |   |     | Weight |        |
|----------------|----------|-----------|----|------------------|------|------|------|-----------------|----|---|-----|--------|--------|
|                | Tube OD  | in.       | mm | A                | B    | C    | D    | A               | B  | C | D   | lbs    | kg     |
| FNW7817YMM20   | 20mm     | 1/4       | 6  | 1.78             | 0.53 | 0.07 | 1.33 | 45              | 13 | 2 | 34  | 0.1946 | 0.0883 |
| FNW7817YMM25   | 25mm     | 1/4       | 6  | 2.03             | 0.66 | 0.07 | 1.66 | 52              | 17 | 2 | 42  | 0.2908 | 0.1319 |
| FNW7817YMM32   | 32mm     | 1/4       | 6  | 2.30             | 0.78 | 0.07 | 1.92 | 58              | 20 | 2 | 49  | 0.3265 | 0.1481 |
| FNW7817YMM40   | 40mm     | 5/16      | 8  | 2.75             | 0.91 | 0.11 | 2.22 | 70              | 23 | 3 | 56  | 0.477  | 0.2164 |
| FNW7817YMM50   | 50mm     | 5/16      | 8  | 3.28             | 1.16 | 0.11 | 2.72 | 83              | 29 | 3 | 69  | 0.5022 | 0.2278 |
| FNW7817YMM63   | 63mm     | 5/16      | 8  | 4.03             | 1.53 | 0.11 | 3.47 | 102             | 39 | 3 | 88  | 0.6006 | 0.2724 |
| FNW7817YMM75   | 75mm     | 5/16      | 8  | 4.52             | 1.78 | 0.11 | 3.97 | 115             | 45 | 3 | 101 | 0.6192 | 0.2809 |
| FNW7817YMM90   | 90mm     | 3/8       | 10 | 4.91             | 1.97 | 0.11 | 4.36 | 125             | 50 | 3 | 111 | 0.7205 | 0.3268 |
| FNW7817YMM110  | 110mm    | 3/8       | 10 | 5.76             | 2.44 | 0.11 | 5.30 | 146             | 62 | 3 | 135 | 0.95   | 0.4309 |
| FNW7817YMM125  | 125mm    | 3/8       | 10 | 6.55             | 2.71 | 0.11 | 6.15 | 166             | 69 | 3 | 156 | 1.165  | 0.5284 |
| FNW7817YMM160  | 160mm    | 3/8       | 10 | 7.95             | 3.41 | 0.11 | 7.70 | 202             | 87 | 3 | 196 | 1.3    | 0.5897 |