


JCM 429 Fabricated Carbon Steel Tapping Sleeve Mechanical Joint Outlet

JCM Mechanical Joint Outlets meet AWWA C-111/ANSI 21.11 Standard Dimensions

| TYPE AND CLASS OF PIPE | NOM. PIPE SIZE (IN.) | O.D. RANGE (IN.) | CATALOG NUMBER | ADD OUTLET SIZE | APPR. WT. EACH (LBS.) | |
|---|---|------------------|----------------|--|--|---------------------------------------|
| PVC PIPE IPS SIZED SDR 26, 21 SCH. 40 CLASS 200, CLASS 160 STEEL PIPE IPS SIZES, SCHEDULE PIPE  | 4 | 4.50 | 429-0450 | x 3 x 4 | 29 31 | |
| | 5 | 5.56 | 429-0556 | x 3 x 4 | 31 33 | |
| | 6 | 6.63 | 429-0663 | x 3 x 4 x 6 | 32 35 44 | |
| | 8 | 8.63 | 429-0863 | x 3 x 4 x 6 x 8 | 35 38 49 64 | |
| | 10 | 10.75 | 429-1075 | x 3 x 4 x 6 x 8 x 10 | 89 92 96 125 168 | |
| | 12 | 12.75 | 429-1275 | x 3 x 4 x 6 x 8 x 10 x 12 | 96 100 104 140 176 216 | |
| | C-900 PVC ONLY AWWA C-900 ALL CLASSES | 4 | 4.80 | 429-0480 | x 3 x 4 | 29 31 |
| | | 6 | 6.90 | 429-0690 | x 3 x 4 x 6 | 32 35 44 |
| | | 8 | 9.05 | 429-0905 | x 3 x 4 x 6 x 8 | 35 38 49 64 |
| | | 10 | 11.10 | 429-1110 | x 3 x 4 x 6 x 8 x 10 | 89 92 96 125 168 |
| | | 12 | 13.20 | 429-1320 | x 3 x 4 x 6 x 8 x 10 x 12 | 96 100 104 140 176 216 |

429 Tapping Sleeves are furnished with test plugs; standard fusion epoxy coated with epoxy coated low alloy bolts; requires that a 1/2" undersized cutter be used.

HOW TO ORDER - JCM TAPPING SLEEVES WITH MECHANICAL JOINT OUTLETS

1. Determine O.D. of pipe.
2. Select proper Sleeve O.D. range.
3. Specify catalog number and outlet size.
4. For Epoxy Coating add (E). For Stainless hardware add (SS). JCM 429 is standard Epoxy Coated.
 Example: For PVC pipe with 08.63 O.D. with 6" outlet, order: 429-0863 x 6. For stainless steel hardware, add (SS).

