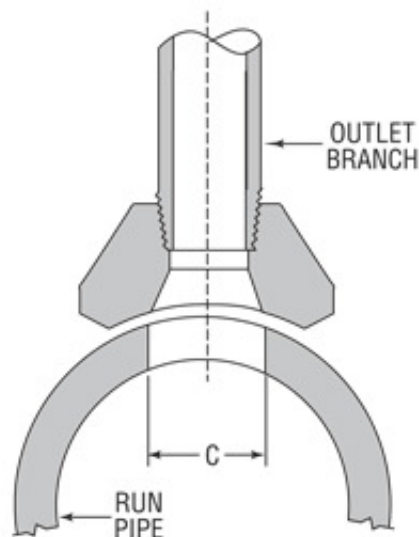
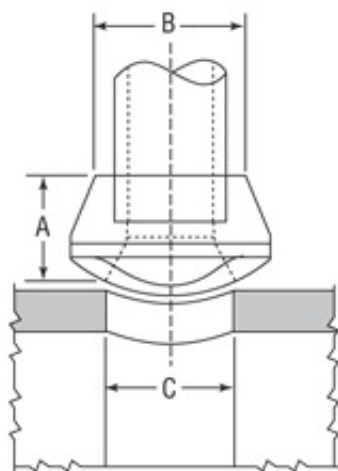


# Universal Forged Steel Anvilets

Class 3000 & 6000 Threaded



## THREADED Class 3000



| Outlet Size |     | Dimensions |    |         |     |       |     | Unit Weight |      |
|-------------|-----|------------|----|---------|-----|-------|-----|-------------|------|
|             |     | A          |    | B       |     | C     |     |             |      |
| NPS         | DN  | in         | mm | in      | mm  | in    | mm  | lbs         | kg   |
| 1/8         | 6   | 3/4        | 19 | 1       | 25  | 0.625 | 16  | 0.10        | 0.05 |
| 1/4         | 8   | 3/4        | 19 | 1 1/16  | 27  | 0.437 | 11  | 0.14        | 0.06 |
| 3/8         | 10  | 1 3/16     | 21 | 1 1/16  | 27  | 0.578 | 15  | 0.14        | 0.06 |
| 1/2         | 15  | 1          | 25 | 1 5/32  | 37  | 0.718 | 18  | 0.28        | 0.13 |
| 3/4         | 20  | 1 1/16     | 27 | 1 5/8   | 43  | 0.922 | 23  | 0.39        | 0.18 |
| 1           | 25  | 1 1/8      | 33 | 2 1/32  | 53  | 1.156 | 29  | 0.73        | 0.33 |
| 1 1/4       | 32  | 1 5/16     | 33 | 2 17/32 | 64  | 1.500 | 38  | 0.96        | 0.44 |
| 1 1/2       | 40  | 1 3/8      | 35 | 2 25/32 | 71  | 1.734 | 44  | 1.12        | 0.51 |
| 2           | 50  | 1 1/2      | 38 | 3 3/16  | 84  | 2.218 | 56  | 1.66        | 0.75 |
| 2 1/2       | 65  | 1 13/16    | 46 | 3 29/32 | 99  | 2.625 | 67  | 2.73        | 1.24 |
| 3           | 80  | 2          | 51 | 4 21/32 | 118 | 3.250 | 83  | 3.88        | 1.76 |
| 4           | 100 | 2 1/4      | 57 | 5 13/16 | 148 | 4.250 | 108 | 6.18        | 2.80 |

## THREADED Class 6000



| Outlet Size |    | Dimensions |    |         |     |       |    | Unit Weight |      |
|-------------|----|------------|----|---------|-----|-------|----|-------------|------|
|             |    | A          |    | B       |     | C     |    |             |      |
| NPS         | DN | in         | mm | in      | mm  | in    | mm | lbs         | kg   |
| 1/2         | 15 | 1 1/4      | 32 | 1 3/4   | 44  | 0.718 | 19 | 0.28        | 0.13 |
| 3/4         | 20 | 1 1/8      | 37 | 2 1/16  | 52  | 0.922 | 24 | 0.39        | 0.18 |
| 1           | 25 | 1 1/8      | 40 | 2 17/32 | 64  | 1.156 | 31 | 0.73        | 0.33 |
| 1 1/4       | 32 | 1 5/8      | 41 | 2 1/2   | 64  | 1.500 | 40 | 0.96        | 0.44 |
| 1 1/2       | 40 | 1 13/16    | 43 | 3 1/16  | 84  | 1.734 | 46 | 1.12        | 0.51 |
| 2           | 50 | 2 1/8      | 52 | 3 31/32 | 101 | 2.218 | 59 | 1.66        | 0.75 |

Each outlet size listed is available to fit any run curvature. Threaded ends are in accordance with ANSI/ASME B1.20.1. Design per MSS-SP-97.

**RUN PIPE SIZES** Outlet sizes noted above fit a number of run pipe sizes, and the fittings are marked accordingly. See page 121 for run pipe size combination table(s).

**FLATS** A flat Threaded Universal Forged Steel Anvil for use on welding caps, elliptical heads and flat surfaces is available.

The A, B and C dimensions given for the Branch Connections in the above Table are for reference only and to be used as a guideline. Dimensions B and C are subject to change depending upon the manufacturing process utilized. Although every attempt has been made to insure that the information contained in this table is correct, Anvil reserves the right to change the C dimension as deemed necessary.