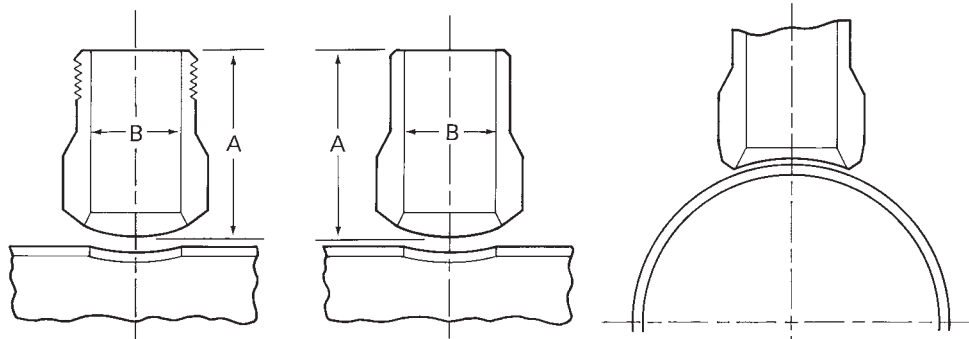


# Nipple Outlets

## Classes 3000 and 6000, Threaded and Plain End



- Provides a self-reinforced, one piece connection.
- Circular design allows use of automatic burning equipment.
- Requires less weld material while restoring 100% pipe or header strength.
- Available in standard lengths of 3<sup>1</sup>/<sub>2</sub>" or 6<sup>1</sup>/<sub>2</sub>". Other lengths available as required.
- Eliminates the need for extended body valves and instruments and allows installation of standard configurations.
- Manufactured to conform to burst pressure requirements of ANSI B 16.11 and Pressure Piping Code ANSI B 31.1.

### Threaded End

Outlet Nominal Pipe Size	3000 B	6000 B	A	Weight
1/2	.464	.252	3 <sup>1</sup> / <sub>2</sub>	.45
1/4	.612	.434	3 <sup>1</sup> / <sub>2</sub>	.64
1	.810	.599	3 <sup>1</sup> / <sub>2</sub>	.92
1 <sup>1</sup> / <sub>4</sub>	1.160	.896	3 <sup>1</sup> / <sub>2</sub>	1.40
1 <sup>1</sup> / <sub>2</sub>	1.338	1.100	3 <sup>1</sup> / <sub>2</sub>	1.72
2	1.687	1.503	3 <sup>1</sup> / <sub>2</sub>	2.50

### Plain End

Outlet Nominal Pipe Size	3000 B	6000 B	A	Weight
1/2	.546	.464	3 <sup>1</sup> / <sub>2</sub>	.45
3/4	.742	.612	3 <sup>1</sup> / <sub>2</sub>	.64
1	.952	.810	3 <sup>1</sup> / <sub>2</sub>	.92
1 <sup>1</sup> / <sub>4</sub>	1.278	1.160	3 <sup>1</sup> / <sub>2</sub>	1.40
1 <sup>1</sup> / <sub>2</sub>	1.500	1.338	3 <sup>1</sup> / <sub>2</sub>	1.72
2	1.939	1.687	3 <sup>1</sup> / <sub>2</sub>	2.50

Dimensions are in inches. Weights are in pounds.