

Bull Plugs



PENN CATALOG F2002

FIG NO. 06192

DIMENSIONS

SPECIFICATION COMPLIANCE

Nominal Pipe Size (NPS)	Outside Diameter	End to End Dimension
1/8	0.405	2.00
1/4	0.540	2.00
3/8	0.675	2.25
1/2	0.840	2.50
3/4	1.050	2.75
1	1.315	3.00
1-1/4	1.660	3.25
1-1/2	1.900	3.50
2	2.375	4.00
2-1/2	2.875	5.00
3	3.500	6.00
3-1/2	4.000	6.50
4	4.500	7.00
6	6.625	10.00

Material Grades

ASTM Specifications

Carbon Steel

A234 (WPB) & A105

Stainless

A403 & A182

Chrome - Moly

A234 & A182

Nickel Alloy

B160, B164, B166, B335, B366, B408, B425, B446, B462, B564, B574, B649, B691

Low Temp Carbon

A420 & A350

End Connections

ASME Specifications

Threaded Ends

B1.20.1

Beveled Ends

B16.9

Coatings

ASTM Specifications

Zinc Electro Plated

B633

Hot-Dipped Galvanized

A153

All bull plugs, concentric & eccentric swage nipples meet dimensional specifications of MSS-SP-95-2000. Permanently marked with size, schedule, grade, logo, and heat code traceability. (Where size of product permits.) Other sizes are available from Penn Machine.

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Web site created by Penn Machine. Send questions or comments to [James Friant](#).