



Line Stopping Fitting

Material Specifications for Nominal Sizes 4" thru 12":

Body: 18-8 Type 304 Stainless Steel to ASTM A-240.

Bolts: 18-8 Stainless Steel.

Nuts and Washers: 18-8 Stainless Steel, coated.

Flange: ASME/ANSI 150 Lb. B16.5. Class A, Recess per MSS-SP60.

Finish: Fully passivated to ASTM A-380

Material Specifications for Nominal Sizes 10" and 12":

Body: Carbon Steel to ASTM A-36.

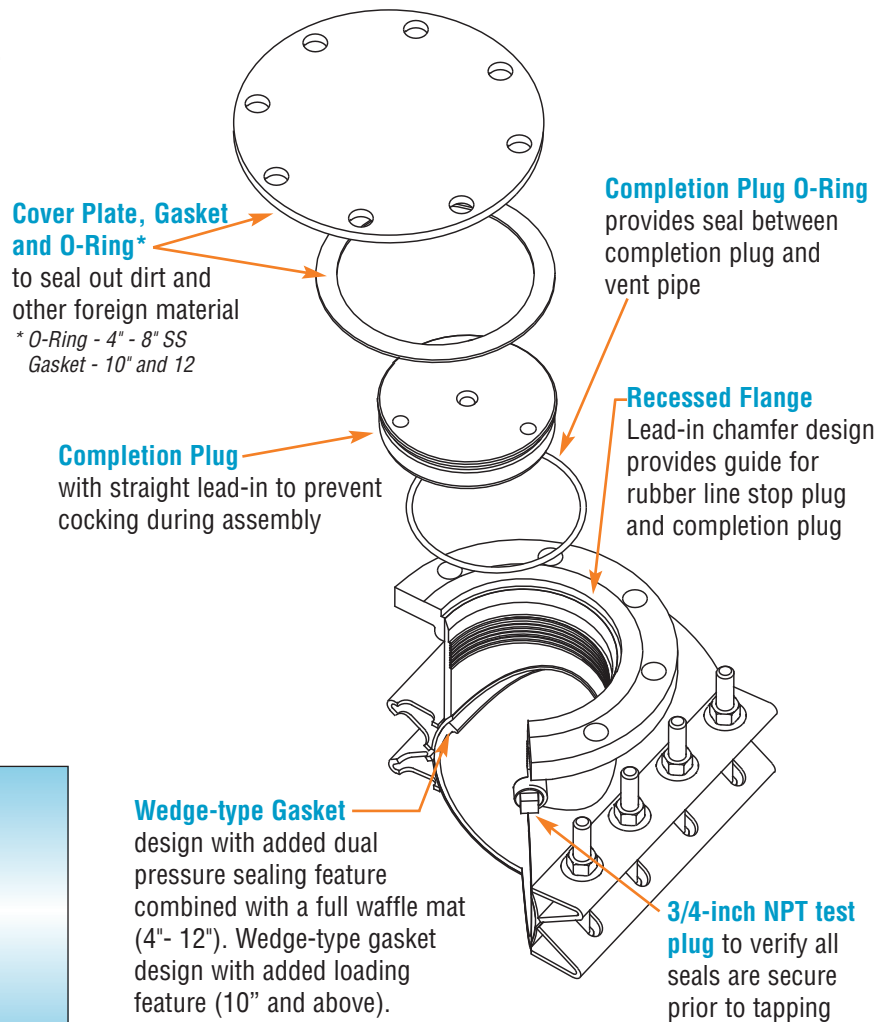
Bolts: Alloy conforming to AWWA C-111, ANSI A21.11. Also available in 18-8 Stainless Steel.

Nuts and Washers: ASME/ANSI B18-2.2 heavy hex nuts and washers. Also available in 18-8 Stainless Steel, coated.

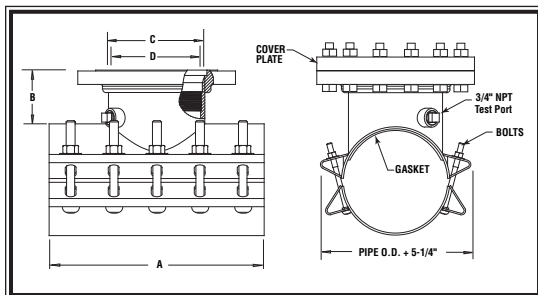
Flange: ASME/ANSI 150 Lb. B16.5. Recess per MSS-SP60.

Finish: AL-CLAD™ gray fusion-bonded thermoset epoxy meeting AWWA C-213 application methods.

Illustration of 10" and 12" Carbon Steel Enamel Powder Coated Fitting



Cover Plate: Steel per ASTM A-36
Cover Plate Gasket: Neoprene Rubber
Completion Plug: Ductile Iron per ASTM A-536
Completion Plug O-Ring: Buna N Nitrile
Gasket: Buna N (Nitrile) elastomer NSF61.
 Approved for use with water, oils and dilute acids up to 275°F.



FLANGE SIZE (In)	A	B	C	D	BOLTS	
					Quantity	Size
4	15	3-13/16	5-1/64	4-1/16	10	5/8
6	15	3-3/4	7-1/64	6-5/32	10	5/8
8	21	3-15/16	9-1/64	8-1/8	14	5/8
10	20	3-15/16	11-1/64	10-1/8	10	3/4
12	24	4-3/4	13-1/64	12-1/8	12	3/4

Pressure Rating: 150 PSI or higher depending on pipe material and branch size.

Larger fitting sizes are available upon request.
 Please consult customer service with your particular requirements.





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LINE STOP FITTING SIZE & OD RANGE

Order Specifications

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* OD Range to fit cast iron, ductile iron,
C-900 & AC 100/150 Class

Nominal Pipe Size (inches)	Fitting OD Range (inches)	Approximate Weight (lbs.)
4"	4.40 - 4.60	56
	4.80* - 5.00*	56
	5.20 - 5.40	56
6"	6.40 - 6.80	81
	6.70* - 7.10*	81
	7.10*- 7.50*	81
8"	8.35 - 8.75	125
	8.95* - 9.35	125
	9.20 - 9.60	125
10"	10.64 - 10.86	272
	11.10* - 11.50*	272
	11.80 - 12.20	272
12"	12.62 - 12.88	302
	13.20* - 13.60*	302
	14.00 - 14.40	302

Larger fitting sizes are available upon request

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