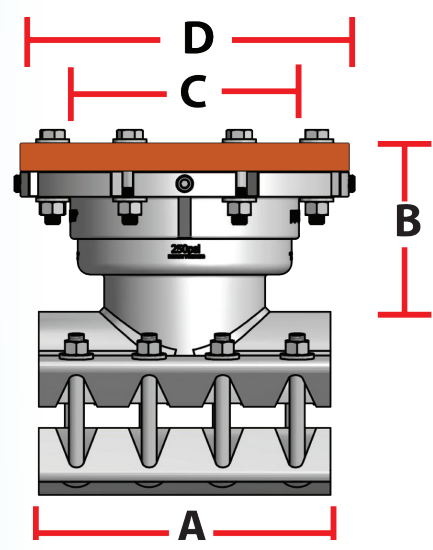
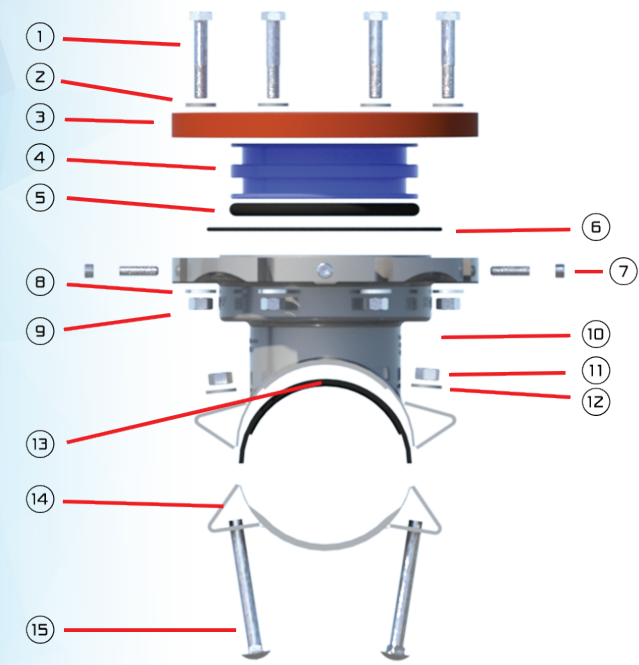


# PRODUCT CUT SHEET

4"–12" HSF 250 Line Stop Fittings — AIS Compliant



C Dim = Casting ID

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APPROVED BY: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

PARTS LIST			
ITEM	QTY	PART NUMBER	MATERIAL
1	8	BLIND FLANGE BOLTS	304 STAINLESS STEEL*
2	8	UPPER BLIND FLANGE WASHERS (8)	304 STAINLESS STEEL*
3	1	BLIND FLANGE	EPOXY COATED CARBON STEEL
4	1	PIN STYLE COMPLETION PLUG	REINFORCED COMPOSITE POLYMER
5	1	COMPLETION PLUG O-RING	RUBBER, BLACK BUNA-N
6	1	FLANGE O-RING	RUBBER, BLACK BUNA-N
7	4	COMPLETION PIN AND PIN PLUG	SAE GRADE 8 STEEL ZINC COATED
8	8	LOWER BLIND FLANGE WASHERS (8)	304 STAINLESS STEEL*
9	8	BLIND FLANGE NUTS (8) **	304 STAINLESS STEEL*
10	1	HSF 250 FITTING BODY	304 STAINLESS STEEL
11	8	BODY MOUNTING NUTS (8) **	304 STAINLESS STEEL*
12	8	BODY MOUNTING WASHERS (8) **	304 STAINLESS STEEL*
13	1	TOP BODY SEALING GASKET	RUBBER, BLACK NBR
14	1	BOTTOM MOUNTING BODY WITH GASKET	304 STAINLESS STEEL / BLACK NBR
15	8**	BODY MOUNT CARRIAGE BOLTS	304 STAINLESS STEEL*

\* Domestic hardware included (coated to prevent galling).  
\*\* 8" fitting requires 10 mounting bolts, nuts, and washers. 10" and 12" fittings require 14 mounting bolts, nuts, and washers; 12 blind flange bolts and nuts; and 24 blind flange washers.

Weights and Dims					
Size	A	B	C	D	Approx. Weight
4"	12"	7.501"	8.4"	13.5"	113 lbs.
6"	12"	6.92"	8.4"	13.5"	118 lbs.
8"	16"	5.571"	8.4"	13.5"	126 lbs.
10"	24"	7.5"	12.4"	19"	240 lbs.
12"	24"	7.5"	12.4"	19"	250 lbs.

Other Specifications	
Valve Body Minimum Test Pressure: 1.5 times system working pressure	
Valve Body Maximum Test Pressure: 375 psi	
Maximum Working Pressure: 250 psi	
Meets "Build America, Buy America Act", "Buy American Act", "Buy America", and "American Iron and Steel" requirements.	
The 4"–12" HSF250 is NSF/ANSI Standard 61 and NSF/ANSI Standard 372 to meet the regulatory requirements for the U.S. and Canada, assuring safe use in drinking water systems.	

