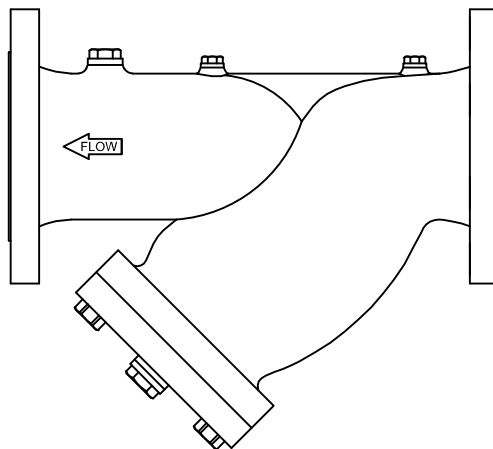




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SPECIFICATIONS

Cast Iron Wye Strainer CYS Series

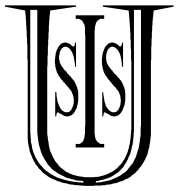


PRODUCT DESCRIPTION: The USIS CYS is a flange x flange end wye strainer. The cast iron wye strainer has standard ANSI Class 150 pound flange ends. The wye strainer comes standard with a stainless steel filter element, two 1/4" plugs, a 1/2" plug, a plugged 3/4" blow-off connection, and a flanged blow-off cover with an EPDM o-ring.

STANDARD MATERIAL SPECIFICATIONS	
Body	Gray Iron Casting ASTM A126 Class B
Cap	Gray Iron Casting ASTM A126 Class B
Filter	Stainless Steel A276
O-Rings	EPDM Rubber
1/4" Plug	Ductile Iron Casting ASTM A536 60-40-18
1/2" Plug	Ductile Iron Casting ASTM A536 60-40-18
3/4" Plug	Ductile Iron Casting ASTM A536 60-40-18
Bolt	Carbon Steel ASTM A307
Nut	Carbon Steel ASTM A307

PRODUCT SPECIFICATIONS:

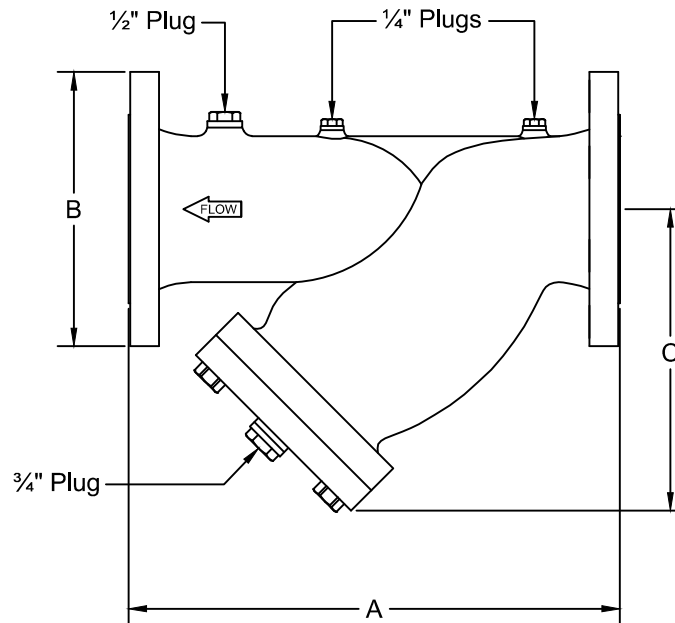
- Stainless steel screen aids in filtering dirt, rust, and debris in the piping system and may be removed for cleaning
- Raised-face flange ends aid in tight coupling with gaskets to provide maximum resistance to leakage



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DIMENSIONS

Cast Iron Wye Strainer CYS Series



SIZE	MODEL	A	B	C	Weight
2-1/2"	CYS250	11.0	7.0	7.0	33
3"	CYS300	12.0	8.0	7.5	43
4"	CYS400	14.0	9.5	9.0	69
6"	CYS600	18.5	13.0	11.0	163
8"	CYS800	21.7	15.0	13.5	203

Note: All dimensions and materials are subject to minor variations. Consult with factory for confirmation of dimensions and material specifications at the time of order.