

DESIGN STD :-

- Pressure/temperature rating : ASME B16.34
- End-end Dimension : manufacturer standard
- Flange dimensions : ASME B16.5
- Testing : API 598
- Butt weld ends : ASME 16.25
- Bolted cover

OPTIONAL SPECIAL FEATURES

- Screen : Double layers
- Drain : Any combinations of nipples, flanges, valves and plug
- Vent : Optional connection
- DP Gauge : Optional connections

STRAINERS Y TYPE CLASS 150

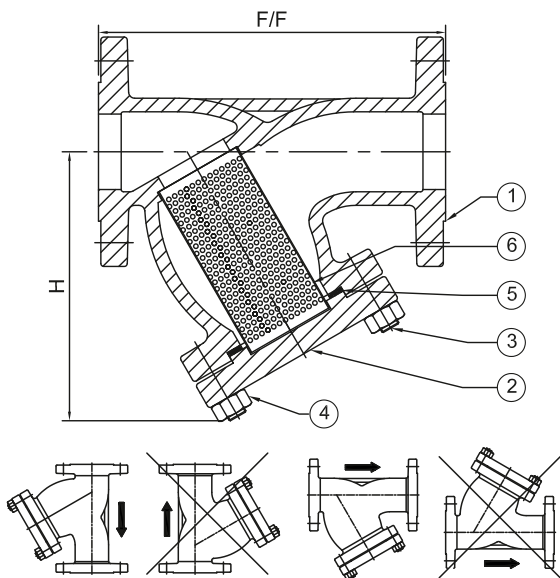


Materials

Part no.	Part Name	WCB	WC6	CF8	CF8M
1	Body	A 216 WCB	A 217 WC6	A 351 CF8	A 351 CF8M
2	Cover	A 216 WCB	A 217 WC6	A 351 CF8	A 351 CF8M
3	Cover stud	A 193 B7	A 193 B16	A 193 B8	A 193 B8
4	Cover nut	A 194 2H	A 194 Gr. 4	A 194 Gr. 8	A 194 Gr. 8
5	Gasket	Graphite+Stainless steel 304		PTFE+Stainless steel 304	
6	Screen	AISI 304			AISI 316
7	Name plate	Stainless steel			

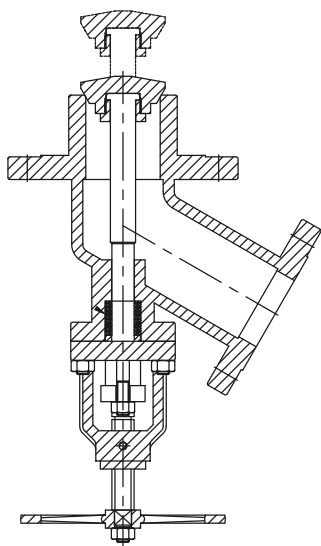
Dimensions (Class 150)

Size (NB)	25	40	50	65	80	100	125	150	200	250	300
Face to Face	155	200	235	270	290	350	385	440	600	734	800
H	125	150	170	200	210	287	295	320	420	510	625



Installation

Y- TYPE FLUSH BOTTOM VALVE

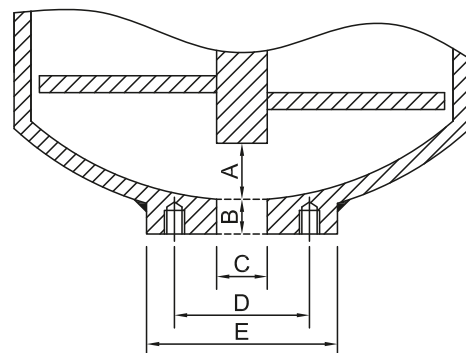


DESIGN

- End connection ASME B 16.5 / DIN2501 / BS 10
- Pressure/temperature rating per ASME B16.34
- Testing per API 598
- Bolted bonnet
- Outside screw and yoke

FEATURES

- Standard plug rising to open
- Plug lowering to open option
- Heating Jacket
- Cylinder actuator operated



REQUIRED DIMENSION

- A - Stirrer height
- B - Pad thickness
- C - Pad inside diameter
- D - Pad PCD and No of holes
- E - Pad out side diameter