

# Large Sized Y-Type Strainer

VA-26

## Design Features:

- Y-Type Fabricated Construction of Body
- Bolted Cover with Blow Off Connection
- Strainer Body Meets Applicable ASME Standard
- Upper and Lower Machined Seats
- SS 304 Screens Are Standard
- Drain / Blow-Off Connection furnished with Plug as Standard
- Straining Area: Nominal Flow Area=3:1 (Minimum)
- Properly Proportioned Straining Chamber To Minimize Initial Pressure Drop While Maximizing Time Between Cleanings

## Conformity to Standard & Codes:

### Design Standard:

ASME B16.34

### Face to Face Dimension:

DIN 3202 F1

### End Detail:

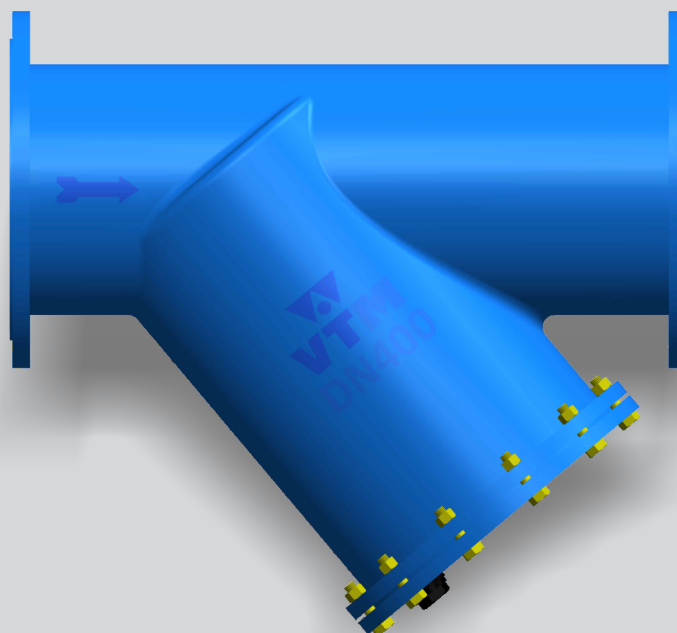
Flanged Ends to ASME B16.5 #150 /  
BS EN 1092-1 PN16 / BS 10 Table E

### Valve Testing:

API 598

## Applications:

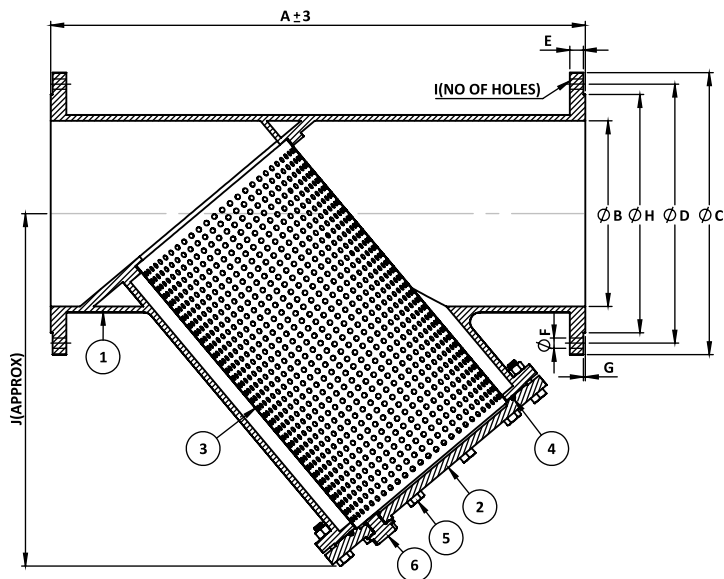
- Process Industry
- Power Industry
- Oil and Gas
- Pulp and Paper
- Metal and Mining
- Water and Waste Management Systems



INDUSTRIAL VALVES & CONTROLS

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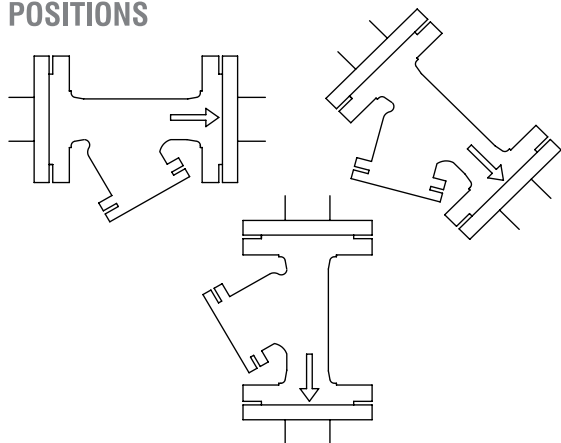




## TEST PRESSURE

RATING	HYDROULIC SHELL TEST (BAR)
PN 10	15

## PREFERRED INSTALLATION POSITIONS



## PART LIST

S.NO.	PART NAME	MATERIAL	SPECIFICATION	QTY.
1	BODY	CARBON STEEL	ASTM A106 Gr.B	1
2	BONNET	CARBON STEEL	IS 2062 Gr.E250 BR	1
3	SCREEN	STAINLESS STEEL	S.S TYPE 304	1
4	FLANGES	CARBON STEEL	IS 2062 Gr. E250 BR	2
5	GASKET/O-RING	RUBBER	EPDM	1
6	FASTENER	CARBON STEEL	BS 1083 Gr.4.7	TO SUIT
7	O-RING	RUBBER	EPDM	1
8	PLUG	CARBON STEEL	IS 2062 Gr. E250 BR	1

Note : For Special Grade Material, Contact Factory.

## DIMENSIONS

SIZE A		FLANGED ENDS									
NPS	DN	A	B	C	D	E	F	G	H	I	J
16"	400MM	1100	400	580	525	28	30	4	490	16	823
18"	450MM	1200	450	640	585	36	30	4	550	20	862
20"	500MM	1250	500	715	650	40	33	4	610	20	978
24"	600MM	1450	600	840	770	49	36	5	725	20	1117

Note: 1. All Dimensions are in mm unless otherwise specified.

2. Flange dimensions are as per PN16(BS EN 1092-1) in table. Same are available in other standard on request.

## GUARANTEE

All valves are guaranteed against any manufacturing defects for a period of 12 months from date of supply, provided the valves have not been misused, damaged or installed for services they are not recommended. The company shall be liable to furnish part/ parts thereof or full valve as the company may deem fit.

# V.A. VALVES

ISO 9001:2015 CERTIFIED

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