

"Y" TYPE STRAINER

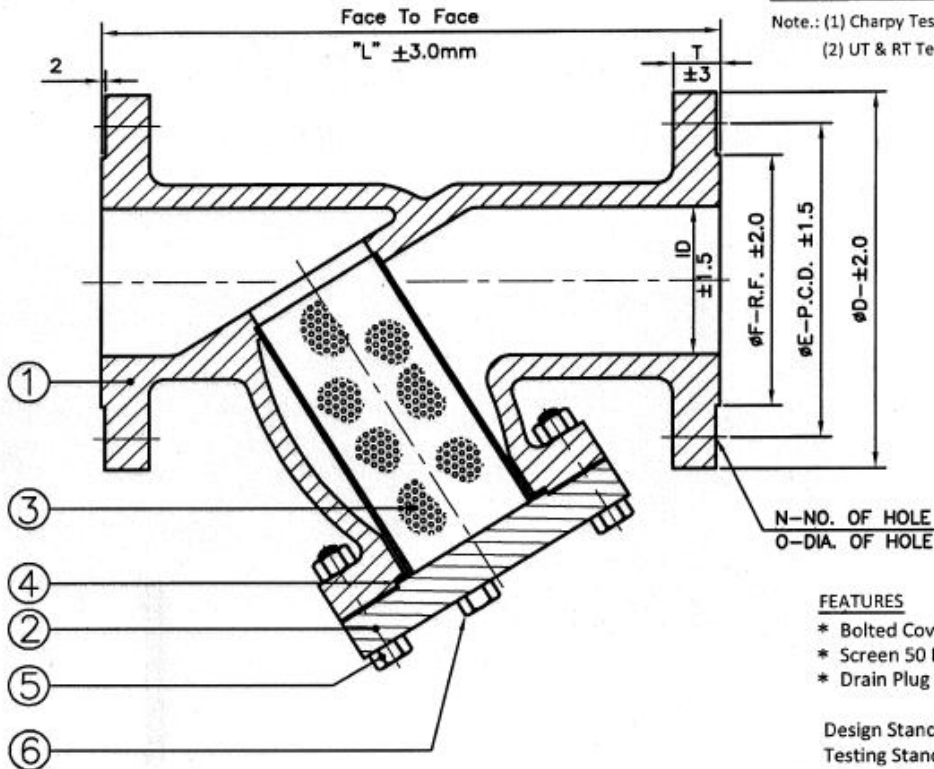
Bolted Cover - 150# Rating

NOMENCLATURE

NO.	PART NAME	MATERIAL
1	Body	ASTM A 216 Gr. WCB
2	Cover	ASTM A 216 Gr. WCB
3	Mesh - 50 Micron	S.S. 304
4	Gasket	SPW S.S. 316 WITH CNAF FILLER
5	Bonnet Bolt & Nut	ASTM A 193 Gr. B7/ASTM A 194 Gr. 2H (HDG)
6	Drain Plug	ASTM A 105 1/2" BSP THD

Note.: (1) Charpy Test Is Not Required In ASTM A 216 Gr. WCB Material

(2) UT & RT Test Is 100% Applicable

**FEATURES**

- * Bolted Cover Design
- * Screen 50 Micron
- * Drain Plug Arrangement on Request.

Design Standard : Mfg. Std.

Testing Standard : API 598

Pressure Rating : 150#

End Connection : Flanged End RF

Flange Drilling : As Per ASME B16.5

Face To Face : As Per ND-40

SIZE	50	80	100	150
L	230	310	350	480
ØD	150	190	230	280
ØE	120.6	152.4	190.5	241.3
ØF	92.1	127	157.2	215.9
N	4	4	8	8
ØO	19	19	19	22.2
T	16.3	19.5	24.3	25.9
ID	50.8	76.2	101.6	152.4

All Dimensions Are In mm

Test Pressure in Kg./Cm ²	
Test	Hydrostatic
	150#
Shell	32