



'Fluid control' the Complete solution from one source !

Universal Engineering

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WCB Y TYPE STRAINER

No.	Description	Material	Qty.
01	Body	ASTM A 216 Gr. WCB/CF8/CF8M	1
02	Cover	ASTM A 216 Gr. WCB/CF8/CF8M	1
03	Screen	S.S. 304/S.S. 316	1
04	Cover Stud & Nut	Carbon Steel	---
05	Gasket	Spiral Wound/caf	1

Size		ND-40							
Inch	M. M.	N.B	A	B	ØC	ØD	ØM	N	P.C.D
1"	25	25	160	18	68	115	14	4	85
1.1/2"	40	38	200	18	88	150	18	4	110
2"	50	51	230	20	102	165	18	4	125
2.1/2"	65	64	290	22	122	185	18	8	145
3"	80	76	310	24	138	200	18	8	160
4"	100	102	350	24	162	235	23	8	190
5"	125	126	400	26	180	270	27	8	220
6"	150	152	480	28	218	300	27	8	250

Size		CLASS - 150							
Inch	M. M.	N.B	A	B	ØC	ØD	ØM	N	P.C.D
1"	25	25	127	11.0	51	108.0	16	4	79.2
1.1/2"	40	38	165	14.2	73	127.0	16	4	98.5
2"	50	51	203	15.7	92	152.0	19	4	120.6
2.1/2"	65	64	216	17.5	105	178.0	19	4	139.7
3"	80	76	241	19.0	127	190.5	19	4	152.4
4"	100	102	292	24.0	157	229.0	19	8	190.5
5"	125	126	356	24.0	186	254.0	22	8	215.9
6"	150	152	406	25.0	216	279.0	22	8	241.3
8"	200	203	495	28.5	270	343.0	22	8	298.4
10"	250	254	622	30.0	324	406.0	25	12	362.0
12"	300	300	698	32.0	381	483.0	25	12	431.8

Technical Data

End Connections : FLANGED AS PER
ANSI B-16.5
Shell Wall Thickness : ANSI B 16.34
Face To Face : AS PER DIN ND - 40
TYPE/ANSI B 16.10

