

HYD. TEST PRESSURE	
BODY	SEAT
225 PSIG	150 PSIG

SIZE		CLASS - 150							
MM.	INCH	A	H	B	ØC	ØD	ØM	N	P.C.D.
25	1"	200	250	11	51	108	16	4	79
40	1½"	260	290	14	73	127	16	4	98.5
50	2"	260	300	16	92	152	19	4	120.5
65	2½"	260	300	17.5	105	178	19	4	140
80	3"	300	315	19	127	190.5	19	4	152.4
100	4"	330	350	24	157	229	19	8	190.5
125	5"	400	400	24	185.6	254	22	8	215.9
150	6"	400	425	25	216	279	22	8	241
200	8"	465	550	28.5	270	343	22	8	298.4
250	10"	515	700	30	324	406	25	12	362
300	12"	575	850	32	381	483	25	12	432
350	14"	680	900	35	412.7	533.4	28.6	12	476.2
400	16"	750	1000	36.5	469.9	596.9	28.6	16	539.7
450	18"	850	1100	40	533.4	635.0	31.7	16	577.8
500	20"	1000	1200	43	584.2	698.5	31.7	20	635.0
600	24"	1200	1300	47.6	692.1	812.8	34.9	20	749.3


ALL DIMENSION ARE IN MM.

SUITABLE FOR	
WATER	OIL
●	●

TECHNICAL DATA	
DESIGN & MANUFACTURING STD.	ASME B16.34
END CONNECTIONS :	FLANGED AS PER ANSI B 16.5 - 150#
SHELL WALL THICKNESS	AS PER PIPE STANDARD
FACE TO FACE :	AS PER MFG.

SR. NO.	PARTS NAME	MAT.	QTY.
01.	BODY	IS 2062	01
02.	TOP COVER	IS 2062	01
03.	BODY COVER	IS 2062	01
04.	INLET FLANGE	IS 2062	01
05.	OUTLET FLANGE	IS 2062	01
06.	SCREEN	SS 304	01
07.	COVER BOLT & NUT	CARBON STEEL	--
08.	GASKET	NITRILE	01
09.	DRAIN PLUG & VENT PLUG	ASTM A105	01
10.	LIFTING HANDLE	CARBON STEEL	01

NOTE : VENT PLUG AVAILABLE ON & ABOVE 6"

CLIENT					
P.O./ENQ. No.					
	DRN: kALpESH	CHKD: SM	APPD:	REV	DATE
	TITLE: <b>M.S. FABRICATED "BASKET" TYPE STRAINERS (FE)</b>				
	ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED				
SCALE	DWG.No.			SHEET	
N.T.S.	IVM-2K18-001			1 OF 1	