



BHARAT HEAVY ELECTRICALS LIMITED
PIPING CENTRE, CHENNAI-600 017

DATASHEET FOR 'Y' TYPE FILTER

S.NO	PARAMETERS	HP BYPASS UPSTREAM DRAIN
1	Type	Y' Type filter
2	Quantity/unit	2 Nos.
3	Total Quantity	6 Nos.
4	Inlet pressure, kg/sqcm(a)	30
5	Back pressure, kg/sqcm(a)	Atmospheric
6	Operating Temperature, deg C	350
7	Design pressure, kg/sqcm(a)	273.4
8	Design Temperature, deg C	546
9	Class rating	3400STD/2900SPL/2500LTD
10	Body material	SA182F22
11	Condensate flow(Max), in kg/hr	400
12	Connecting pipe size	OD33.4x9.09mm
13	Material of Connecting pipe	SA335P91
14	End connection	NB25 SW
15	IBR/Non-IBR	IBR

20.04.16	00	E.Krithiga(-sd-)	E.Krithiga(-sd-)	C.Saravanan(-sd-)
Date	Rev	Prepared	Checked	Approved