



'Fluid control' the Complete solution from one source !

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STEAM TRAP FLANGED ENDS

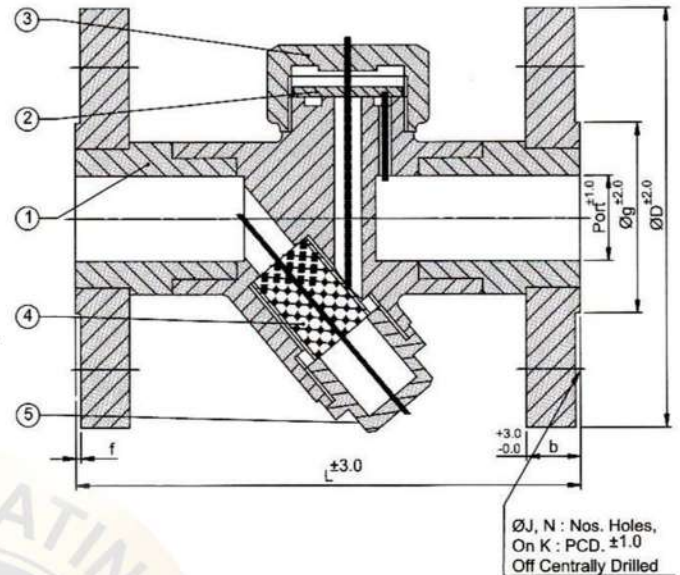
Technical Data

Max. Inlet pressure: 32Kg / c * m ^ 2 at 425 deg * C

Minimum pressure : 0.25Kg / c * m ^ 2

Max. Back pressure: Should not exceed 80% of the Inlet pressure

End Connection : Flanged Ends to ANSI B16.5 RF 150# / 300# / 600#



TEST PRESSURE			
TESTING	BODY		
	150#	300#	600#
HYDRAULIC	425 PSI	1100 PSIG	2175 PSIG

P. No.	Nomenclature	Material	Qty.
1	BODY	ASTM A217 Gr. CA15/CF8/CF8M	1
2	VALVE (DISC)	AISI 410 (HARDENED)	1
3	OUTER	ASTM A217 CA15/CF8/CF8M	1
4	SCREEN	SS 304	1
5	DRAIN PLUG	ASTM A217 Gr. CA15/CF8/CF8M	1



All dimensions are in M.M.

SIZE	PORT	L Face to Face -RF			ØD	b			Øg	f	Øj	N	K:PCD
		150#	300#	600#		150#	300#	600#					
15	13	107.9	152.4	165.1	88.9	9.65	14.22	14.2	35.05	1.6	15.75	4	60.45
20	19	117.3	177.8	190.5	98.55	10.41	15.75	15.75	42.95	1.6	15.75	4	69.85
25	25	127	203.2	215.9	107.9	11.17	17.53	17.53	50.8	1.6	15.75	4	79.25

