METRING STATION
STANLESS STEEL
PN16,PN 25
CODE . LV 609

LAVA
FLOW SOLUTION

SPECIFICATION: ***Stainless steel orifice plate with square edged entrance.The two stainless steel extension tube are fitted with pressure test point. The accuracy of flow measurment at normal velocities is ± 5%, Suitable to fit between flanged BS EN 10226 -2 (ISO 7-1) Formely BS 21.***

Pressure Rating : PN25

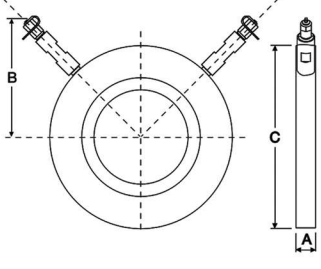


Dimensions/ Coefficents:

Temperature ℃	-10 to 100	110	120
Pressure(Bar)	25	25	25

LIST OF MATERIALS

Part	Material
Orifice and carrier	Stainless steel
Extension tubes	Stainless steel
Pressure test valves	Brass



Dimensions/Coefficients:

DN		Face-to-face A mm	Centre-to-top B mm	Outside diameter C mm		Kvs
				PN16	PN25	
2-1/2	65	18	112	127	127	104
3	80	18	118	142	142	116
4	100	18	125	162	168	213
5	125	18	135	192	194	333
6	150	18	145	218	224	476
8	200	18	165	273	284	768
10	250	18	185	329	340	1153
12	300	18	205	384	400	1743
14	350	21	222	444	457	1875
16	400	21	240	495	514	2582
18	450	21	261	555	564	3270
20	500	21	283	617	624	4079
24	600	25	325	734	731	4938

All size is nominal(indicative)
Actual dimesions may vary