

Technical Data

Max Pressure	16 Bar
Working Temperature	-10°C to +120°C

Dimensions in mm

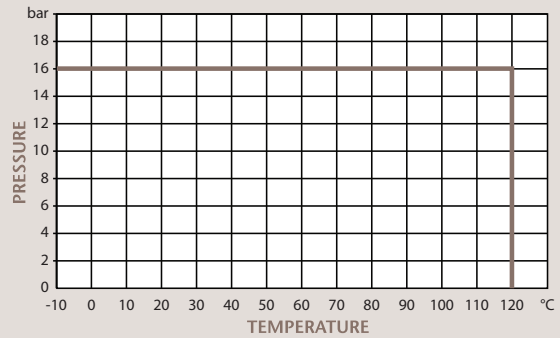
This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

ANSI Stainless Steel Orifice Plate (OP)

Features

- Wafer pattern
- Fits between ANSI 150 flanges
- Flow characteristic confirmed to BS 7350
- Fixed orifice with $\pm 5\%$ flow measurement accuracy
- Can be close coupled to a double regulating valve
- Supplied with 2 extensions and test points

Pressure/Temperature



DN	50	65	80	100	125	150	200	250	300
A	20	20	20	20	20	20	20	20	20
B	104	123	136	174	195	221	278	337	407
C	136	145	153	164	178	192	219	248	274
Kgs	1.1	1.3	1.7	2.5	3.5	4.0	5.8	6.5	11.4

DN	350	400	450	500	600
A	20	20	30	30	30
B	449	512	547	604	716
C	304	329	359	390	449
Kgs	14.2	17	30.8	33	43.5

N.	Part Name	Materials
1	Body	304 Stainless Steel
2	Extension	304 Stainless Steel
3	Pressure Test Point	Brass