

Main specifications

▼ Dial diameter

4" , 6"

▼ Flange O.D.

75 mm, 130 mm

▼ Structure

All-welded design

▼ Connection type

1/4" , 3/8" , 1/2" , 3/4" , 1"

▼ Connection size

BSPT, NPT, PF

▼ Pressure gauge

Min. 0.06 bar

Mix. 25 bar

▼ Ambient temperature

10°C ~ 60°C

▼ Fluid temperature

+100°C

▼ Protection level

IP68

▼ Accuracy

±2.5%F.S.

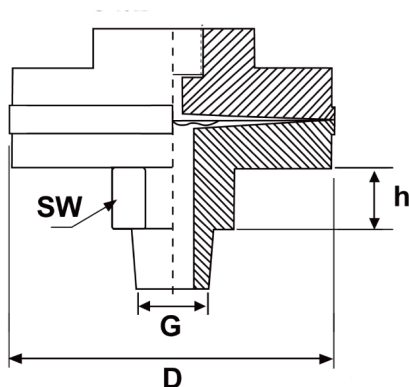
All-Welded Diaphragm

Model: SUS-D-ABS



Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

Dimension (mm)



SUS-D-ABS

Pressure range	D	h
≤4 bar	130	28
>4 bar	75	28

How to order

SUSD-ABS All-Welded Diaphragm									
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item
304	Upper flange	304	SS304	316	SS316	400	Monel 400	276	Hastelloy C276
		200	Nickel 200	2205	Duplex 2205	600	Inconel 600	—	—
316L	Diaphragm	316L	SS316L	304L	SS304L	400	Monel 400	276	Hastelloy C276
		200	Nickel 200	T	Titanium	2205	Duplex 2205	600	Inconel 600
304L	Lower flange	304L	SS304L	316L	SS316L	276	Hastelloy C276	200	Nickel 200
		2205	Duplex 2205	600	Inconel 600	—	—	—	—
2	Connection size	2	1/4"	3	3/8"	4	1/2"	6	3/4"
		1	1"	—	—	—	—	—	—
P	Thread type	P	BSPT	N	NPT	F	PF	—	—
F	Connection type	F	Female	M	Male	—	—	—	—
1	Pressure range	1	-1...0 bar	2	0...1~60 bar	O	Others	—	—
/B	Other requests	/A	Third party notarized document						
		/B	Inspection report (issued by Re-Atlantis)						
		/C	Tag						

Order example: SUSD-ABS - 304 - 316L - 304L - 2 - P - F - 1 - /B