



SJ DIS-C



**FLANGE TYPE
CONNECTION WITH
TRIPLE DIAPHRAGM**

Sanitary Diaphragm Seals, Tri-clamp Diaphragm

Model: DIS-C

Product Description

- Clamp connection, easy to clean and mount
- Used in the food, beverage, pharmaceutical and bio industries



Product Specification

Scale ranges

Pressure gauge:

1.5": -1 ... 5 bar, 0 ... 4 bar to 0 ... 25 bar

2", 2.5", 3", 4":

-1 ... 1.5 bar, 0 ... 1.6 bar to 0 ... 16 bar

Transmitter:

1.5": -1 ... 0 bar, 0 ... 0.03 bar to 0 ... 25 bar

2", 2.5", 3", 4":

-1 ... 0.6 bar, 0 ... 0.01 to 0 ... 16 bar
or all other equivalent vacuum or
combined pressure and vacuum
ranges

Process connection

1.5", 2", 2.5", 3", 4"

Instrument connection

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

PT, G, NPT, M

Material

Body:

304 SS, 316L SS, Hastelloy C276,
Monel 400, Titanium, Nickel 200

Diaphragm:

316L SS, Hastelloy C276,
Monel 400, Titanium, Nickel 200

Medium temperature

0°C ... 80°C (standard) , 81°C ... 200°C,
201°C ... 400°C

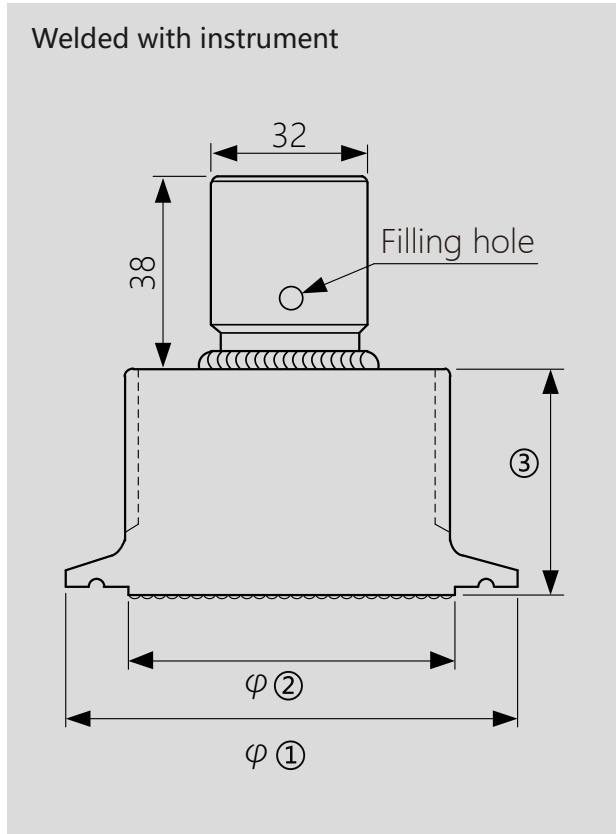
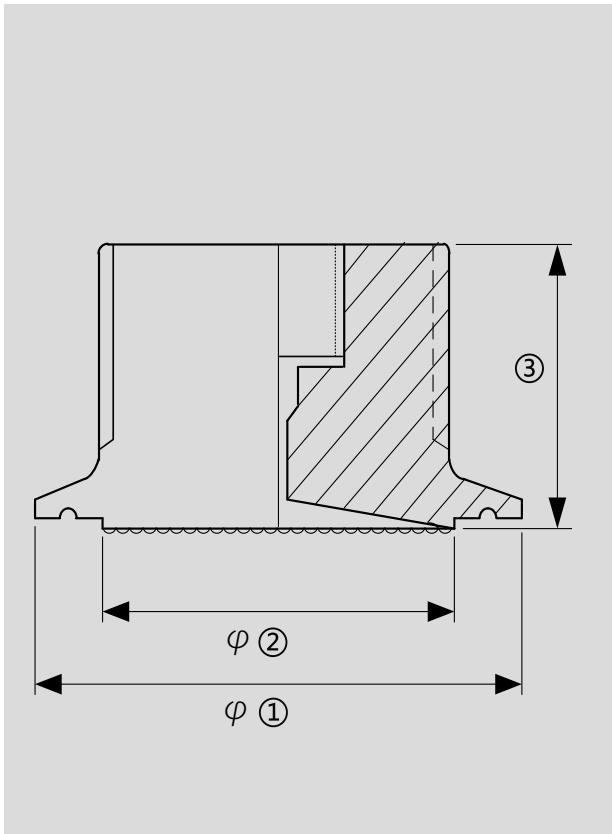
Accessories (options)

Clamp, gasket, ferrule

Others

Welded with instrument, coating
(PTFE or PFA)

Dimensions



Dimensions (mm)			
Connection	①	②	③
1.5"	50.4	34	29
2"	64	48	29
2.5"	77.5	60	29
3"	91	70	29
4"	119	90	29

Accessories



Option

Clamp



Option

Gasket



Option

Ferrule

※ Ordering information

Model / Process connection / Material / Connection location of pressure gauge/
Nominal size / Scale range / Options

For any changes to the specifications of this catalogue, the latest version shall prevail.

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