

PLUG DIAPHRAGM SEAL P2



Compact chemical seal with a threaded process connection and flush diaphragm suitable for application with high pressure and reduced space.

SPECIFICATIONS

Seal material: st. st. AISI316L

Diaphragm material: st. st. AISI316L

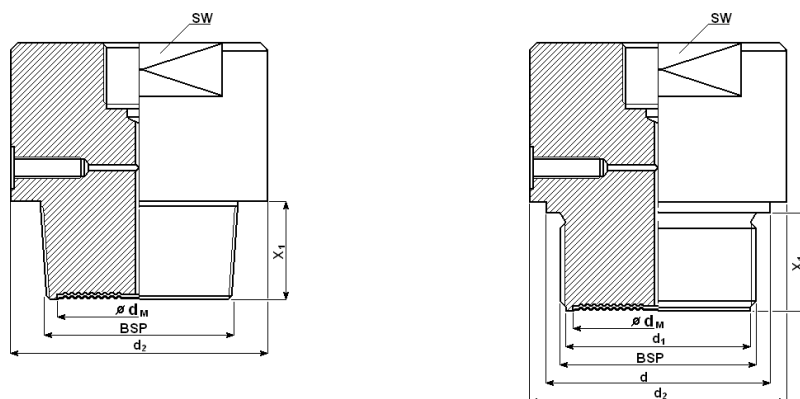
Welding: TIG

Ranges: 0/2,5 bar to 0/600bar

Instrument connection: 1/4" BSP, 1/2" BSP

Process connection thread: 3/4" BSP, 1" BSP or NTP, 1 1/4" BSP, 1 1/2" BSP or NTP, 2" BSP or NPT

TYPES AND DIMENSION



G	d _M	d ₁	d	d ₂	X ₁	SW	Weight / kg
1/2" BSP	17	18	-	28	19	30	0.2
3/4" BSP	20	23	-	-	20	30	0.6
1 1/4" BSP	29	29	-	-	28	30	0.8
1" BSP	29	29	39	-	21	41	1.1
1 1/2" BSP	41	44	55	58	30	41	1.8
2" BSP	46	56	68	78	30	60	2.8
NPT 1"	20	NA	-	-	28	41	1.4
NPT 1 1/2"	41	NA	-	58	30	46	1.8
NPT 2"	46	NA	-	78	30	65	2.7

OPTIONS

- Diaphragm material st. st. AISI316 Ti, Titanium, Monel, Hastelloy-, Tantalum

HOW TO ORDER

Please specify: model, instrument connection, process connection

Example : P2, 1/2" BSP, 1" BSP