

Diaphragm chemical seal type F – male thread

DIN 3852

Body with flush diaphragm

The diaphragm chemical seal prevents the measured fluid from entering the device as well as a damping element to protect the gauge from pressure shocks

It can be used with mechanical pressure gauges as well as with pressure transmitters

Material

Diaphragm: SS 316L (1.4435),
316Ti on request

Body: SS 316L (1.4404),
316Ti on request



Type	PN	G	Z	Dm	D	D1	S/OK	V	H
F12	600	G 1/2"	G 1/4"	Ø 18	-	Ø 26,5	OK 27	40	15
F34	600	G 3/4"	G 1/4"	Ø 23	-	Ø 31,5	OK 32	42	17
		G 3/4"	G 1/2"	Ø 23	-	Ø 31,5	OK 32	47	17
F10	400	G 1"	G 1/4"	Ø 28	Ø 40	Ø 39	S 36	45	19
		G 1"	G 1/2"	Ø 28	Ø 40	Ø 39	S 36	49	19
F54	250	G 1 1/4"	G 1/2"	Ø 38	Ø 50	Ø 50	S 41	50	20
F64	100	G 1 1/2"	G 1/2"	Ø 42	Ø 58	Ø 56	S 50	52	22
F20	40	G 2"	G 1/2"	Ø 54	Ø 70	Ø 68	S 60	54	24

