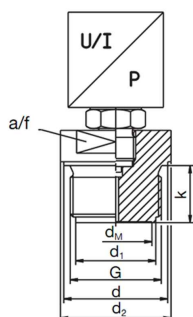


Pressure separator with male thread ISO 228/1 or ANSI B 1.201 Type 409782

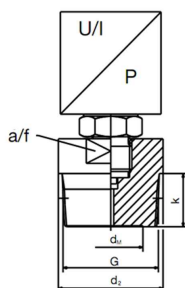
Diaphragm pressure separator ISO 228/1



Technical data

Process connection thread G	Nominal pressure bar	Recommended min. pressure range bar	Temperature coefficient mbar/10°C	Weight (without meas. device) kg	Dimensions [mm]					
					a/f	d _M	d ₁	d	d ₂	k
1" pipe B	PN600	above 10	+20	0.40	41	28	29	39	a/f 41	21
1½" pipe B		above 0.4	+12	1.08		38	44	55	58	30
2" pipe B		above 0.1	+3	1.95	65	46	56	68	78	

Diaphragm pressure separator ANSI B 1.201



Technical data

Process connection	Nominal pressure bar	Recommended min. pressure range bar	Temperature coefficient mbar/10°C	Weight (without meas. device) kg	Dimensions [mm]			
					a/f	d _M	d ₂	k
1" NPT	PN600	above 10	+20	0.55	41	24	(a/f 41)	28
1½" NPT		above 0.4	+12	1.00	46	32	52	30
2" NPT		above 0.1	+6	1.92	65	38	78	

Order details

	(1) Basic type	
409782	pressure separator with male thread ISO 228/1 or ANSI B 1.201	
	(2) Basic type extension	
00	none	
	(3) Process connection	
572	1" pipe B (ISO 228/1)	
570	1½" pipe B (ISO 228/1)	
569	2" pipe B (ISO 228/1)	
514	1" NPT (ANSI B1.201)	
515	1½" NPT (ANSI B1.201)	
516	2" NPT (ANSI B1.201)	
	(4) Nominal pressure in bar	
600	PN600	
	(5) Material	
20	st. steel	
99	special material ¹	
	(6) Filling liquid	
1	silicone oil	
2	inert liquid	
3	vegetable oil	
	(7) Capillary	
0000	no capillary	
0001	with cooling device	
1000	1.0 m capillary	
1500	1.5 m capillary	
2000	2.0 m capillary	
3000	3.0 m capillary	
5000	5.0 m capillary	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Order code	409782	/ 00	-	600	-		
Order example	409782	/ 00	- 572	- 600	- 20	- 3	- 1500

¹ please specify in plain text when ordering