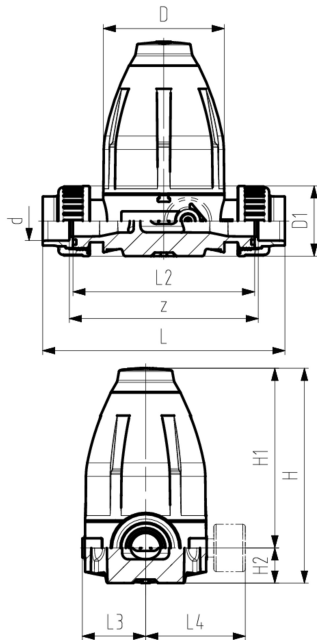


Pressure reducing valve type 582 PVC-U
Unions with solvent cement sockets JIS
With manometer

Model:

- Diaphragm PTFE/EPDM
 - Integrated stainless steel mounting inserts
 - 0.5-9.0 bar (7-130 psi)
 - Attention: Manometer with brass connection in direct contact with medium. Check for chemical resistance, otherwise chose the optional manometer adapter for media separation.
- 0.3-3.0 bar (4-44 psi) on request



d	DN	Size	PN	O-rings	Weight	SP	GP	O-rings
(mm)	(mm)	(inch)	(bar)	EPDM	(kg)			FKM
				Code				Code
20	15	½	10	161 582 422	1.520	1		161 582 432
25	20	¾	10	161 582 423	1.520	1		161 582 433
32	25	1	10	161 582 424	1.550	1		161 582 434
40	32	1 ¼	10	161 582 425	4.100	1		161 582 435
50	40	1 ½	10	161 582 426	4.270	1		161 582 436
63	50	2	10	161 582 427	4.500	1		161 582 437

D	D1	H	H1	H2	H3	L	L2	L3	L4	M	z	Inch
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(inch)
100	51	177	148	29	14	194	150	53	77	M6	156	1/2
100	51	177	148	29	14	194	150	53	88	M6	156	3/4
100	58	177	148	29	14	200	150	53	88	M6	156	1
147	72	251	207	44	21	263	205	76	111	M8	211	1 1/4
147	83	251	207	44	21	273	205	76	111	M8	211	1 1/2
147	101	251	207	44	21	287	205	76	111	M8	211	2

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail:
 info.ps@georgfischer.com Internet: <http://www.gfps.com>