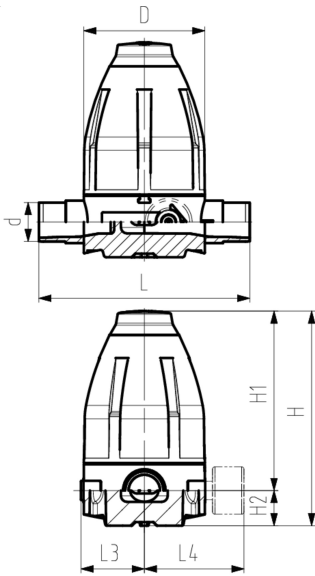


Pressure reducing valve type 582 PVC-U
With solvent cement spigots metric
Without manometer

Model:

- Diaphragm PTFE/EPDM
- Integrated stainless steel mounting inserts
- 0.5-9.0 bar (7-130 psi)

0.3-3.0 bar (4-44 psi) on request
 Manometer on request



d (mm)	DN (mm)	Size (inch)	PN (bar)	O-rings EPDM Code	Weight (kg)	GP	O-rings FKM Code	SP
16	10	3/8	10	161 582 001	0.620		161 582 011	1
20	15	1/2	10	161 582 002	0.630		161 582 012	1
25	20	3/4	10	161 582 003	1.400		161 582 013	1
32	25	1	10	161 582 004	1.410		161 582 014	1
40	32	1 1/4	10	161 582 005	3.930		161 582 015	1
50	40	1 1/2	10	161 582 006	3.940		161 582 016	1
63	50	2	10	161 582 007	4.010		161 582 017	1

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L3 (mm)	M	closest inch (inch)
16	79	132	111	21	12	134	42	M6	3/8
20	79	132	111	21	12	134	42	M6	1/2
25	100	177	148	29	14	174	53	M6	3/4
32	100	177	148	29	14	174	53	M6	1
40	147	251	207	44	21	224	76	M8	1 1/4
50	147	251	207	44	21	224	76	M8	1 1/2
63	147	251	207	44	21	244	76	M8	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>