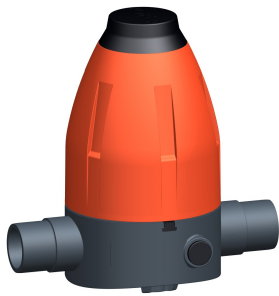


Data sheet

valid from: 7/5/17

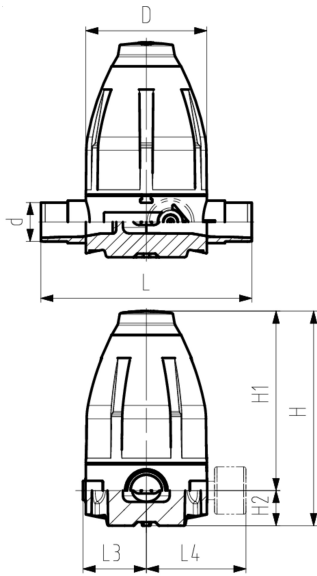


Pressure retaining valve type 586 PVC-U With solvent cement spigots metric Without manometer

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)	PN (bar)	O-rings EPDM Code	O-rings FKM Code	Weight (kg)	SP	GP
16	10	10	161 586 001	161 586 011	0.620	1	0
20	15	10	161 586 002	161 586 012	0.620	1	0
25	20	10	161 586 003	161 586 013	1.420	1	0
32	25	10	161 586 004	161 586 014	1.430	1	0
40	32	10	161 586 005	161 586 015	3.960	1	0
50	40	10	161 586 006	161 586 016	3.960	1	0
63	50	10	161 586 007	161 586 017	4.040	1	0

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L3 (mm)	L5 (mm)	M	closest inch (inch)
16	79	132	111	21	12	134	42	40	M6	3/8
20	79	132	111	21	12	134	42	40	M6	1/2
25	100	177	148	29	14	174	53	46	M6	3/4
32	100	177	148	29	14	174	53	46	M6	1
40	147	251	207	44	21	224	76	65	M8	1 1/4
50	147	251	207	44	21	224	76	65	M8	1 1/2
63	147	251	207	44	21	244	76	65	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>