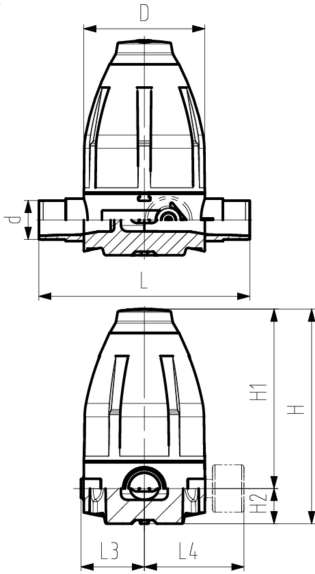


SYGEF Standard
Pressure reducing valve type 582
With butt fusion spigots metric
Without manometer

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 FKM Code	SP	Weight (kg)
20	15	10	185 582 012	1	0.700
25	20	10	185 582 013	1	1.550
32	25	10	185 582 014	1	1.560
40	32	10	185 582 015	1	4.370
50	40	10	185 582 016	1	4.400
63	50	10	185 582 017	1	4.520

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L3 (mm)	L5 (mm)	M	closest inch (inch)
20	79	132	111	21	14	150	42	40	M6	½
25	100	177	148	29	14	190	53	46	M6	¾
32	100	177	148	29	14	190	53	46	M6	1
40	147	251	207	44	21	240	76	65	M8	1 ¼
50	147	251	207	44	21	240	76	65	M8	1 ½
63	147	251	207	44	21	260	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>