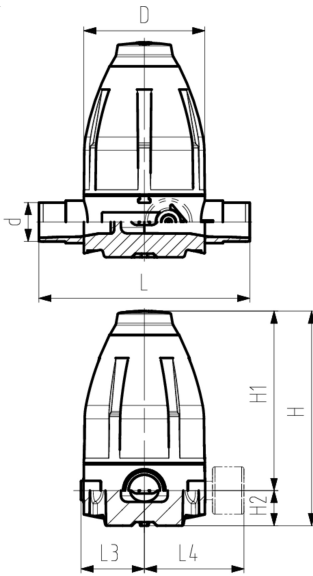


**Pressure reducing valve type 582 PVC-C**  
**With solvent cement spigots metric**  
**With manometer**

**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 (mm)	DN (mm)	Size (inch)	PN (bar)	O-rings EPDM Code	Weight (kg)	SP	GP	O-rings FKM Code
16	10	3/8	10	<b>163 582 021</b>	0.680	1		<b>163 582 031</b>
20	15	1/2	10	<b>163 582 022</b>	0.680	1		<b>163 582 032</b>
25	20	3/4	10	<b>163 582 023</b>	1.480	1		<b>163 582 033</b>
32	25	1	10	<b>163 582 024</b>	1.490	1		<b>163 582 034</b>
40	32	1 1/4	10	<b>163 582 025</b>	4.100	1		<b>163 582 035</b>
50	40	1 1/2	10	<b>163 582 026</b>	4.110	1		<b>163 582 036</b>
63	50	2	10	<b>163 582 027</b>	4.190	1		<b>163 582 037</b>

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L3 (mm)	L4 (mm)	M	closest inch (inch)
16	79	132	111	21	12	134	42	77	M6	3/8
20	79	132	111	21	12	134	42	77	M6	1/2
25	100	177	148	29	14	174	53	88	M6	3/4
32	100	177	148	29	14	174	53	88	M6	1
40	147	251	207	44	21	224	76	111	M8	1 1/4
50	147	251	207	44	21	224	76	111	M8	1 1/2
63	147	251	207	44	21	244	76	111	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.

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