VZ DN 10÷50



d [mm]		16	20	25	32	40	50	63	
DN [mm]		10	15	20	25	32	40	50	
R [BSP inch]		3/8"	1/2"	3/4"	1"	1" 1/4	1" 1/2	2"	Туре
ISO-DIN metric series	PVC-U	•	•	•	•	•	•	•	VZIV
plain male and female ends									
BSP series	PVC-U	n.a.	•	•	•	•	•	•	VZFV
threaded female ends									
PN [bar]	PVC-U	16	16	16	16	16	16	16	
16 bar = 232 psi									
Minimum pressure drop		0.008	0.008	0.009	0.014	0.017	0.018	0.021	
[bar] for piston in the fully open position									
Minimum back pressure		150	150	200	350	350	350	350	
[mm H ₂ O] for drop tight service (piston in closed position)									



Notes: n.a.= not available

Foot Valve

Dl	materia	
BOOV	materia	

PVC-U

Seals material

EPDM

Accessories

PVC-U Suction strainer (SZIV)

Pressure /Temperature rating for water and harmless fluids to which the material is resistant. In the other cases a reduction of the rated PN is required.

		0	20	40	60	80	100	°C	
	bar								
working pressure	16								
	14		PVC-U						
	12								
	10								
	8								
	6								
	4								
	2								
	0								
	working to	emperature							





