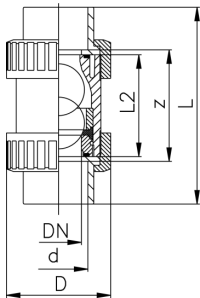


GF Piping Systems Datasheet

valid from
10/1/09

Ball check valves



Ball check valve type 360 PVC-U With solvent cement sockets metric

Model:

- Union ends for easy installation and removal
- Ball is sealing at a minimum water column 2m
- Vibration free even at high flow velocity
- Installation position horizontal or vertical

d [mm]	DN [mm]	PN	kv-value ($\Delta p=1$ bar) [l/min]	EPDM Code	FPM Code	kg	
16	10	16	170	161 360 401	161 360 411	0.123	
20	15	16	150	161 360 402	161 360 412	0.123	
25	20	16	330	161 360 403	161 360 413	0.205	
32	25	16	390	161 360 404	161 360 414	0.318	
40	32	16	710	161 360 405	161 360 415	0.524	
50	40	16	900	161 360 406	161 360 416	0.841	
63	50	16	1390	161 360 407	161 360 417	1.495	

d [mm]	z [mm]	D [mm]	L [mm]	L2 [mm]	closest inch	
16	71	45	99	63	$\frac{3}{8}$	
20	71	45	102	63	$\frac{1}{2}$	
25	82	53	120	75	$\frac{3}{4}$	
32	87	64	131	79	1	
40	98	78	150	89	1 $\frac{1}{4}$	
50	101	92	163	95	1 $\frac{1}{2}$	
63	121	116	197	115	2	

PF 2 31 161 012

The technical data are not binding and not expressly warranted characteristics of the goods. They are subject to change. Our General Conditions of Sale apply.

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