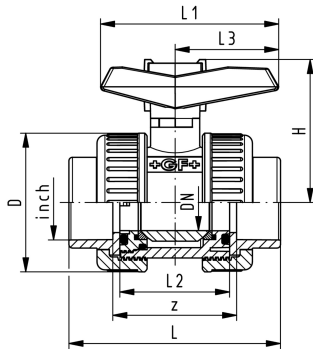
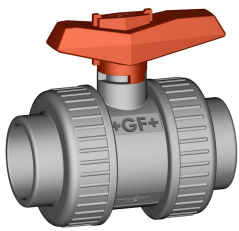




Ball valve type 375 PVC-C

With solvent cement sockets Inch ASTM/Inclusive 2 threaded valve ends NPT

Model:

- True double union safe block ball valve
- Ball seat PTFE
- Handle includes integrated tool for ball seat adjustment
- Very compact dimensions
- z-dimension, valve end and union nut are not compatible with type 546
- Combo valve ends reduce stock positions

Range of use:

- Basic industrial applications without automation
- Seat: PTFE
- Socket 2½" - 4": 150 psi @ 73°F (10 bar @ 22.7°C)
- Socket Only: 2 1/2" - 4"
- Socket/Threaded: 3/8" - 2"
- Socket 3/8" - 2": 232 psi @ 73°F (16.0 bar @ 22.7°C)
- Threaded: 150 psi @ 73°F (10 bar @ 22.7°C)

d	DN	Size	PN	EPDM	SP	Weight	FKM
(mm)	(mm)	(inch)	(bar)	Code		(kg)	Code
20	15	½	16	163 375 002	1	0.175	163 375 017
25	20	¾	16	163 375 003	1	0.269	163 375 018
32	25	1	16	163 375 004	1	0.389	163 375 019
40	32	1 ¼	16	163 375 005	1	0.568	163 375 020
50	40	1 ½	16	163 375 006	1	0.928	163 375 021
63	50	2	16	163 375 007	1	1.550	163 375 022
	65	2 ½	10	163 375 008	1	2.190	163 375 023
	80	3	10	163 375 009	1	3.360	163 375 024
	100	4	10	163 375 010	1	6.060	163 375 025

D	H	L	L1	L2	L3	z	Cv-value	H	D	z	L	Threaded NPT
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(gal/min)	(inch)	(inch)	(inch)	(inch)	z (inch)
50	53	79	67	42	40	48						
59	60	92	77	48	45	53						
68	67	105	87	54	51	58						
80	79	120	102	62	59	68						
94	90	126	119	72	70	78						
115	107	150	146	86	84	93						
145	129	206	179	110	103	118	350	5	6			
168	143	242	209	128	120	140	490	6	7			
210	169	282	250	150	141	160	770	7	8			

Threaded NPT L (inch)	IPS Socket z (inch)	IPS Socket L (inch)
	5	8
	6	10
	6	11

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.

Data sheet

valid from: 11/22/23



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