



3-Way ball valve type 543 Pro ABS Horizontal/T-port With solvent cement sockets metric

Model:

- Lockable lever as standard (DN10-DN50)
- For easy installation and removal (valve end and union nut are compatible with type 546)
- Ball seat PTFE
- Angle of operation 360° without turn limiter
- Turn limiter 90° enclosed, in different positions usable as a clip-on ring
- Integrated stainless steel mounting inserts
- Delivery status A-B-C opened, see flow scheme
- Z-dimension, valve end and union nut are compatible with type 543 (1stGeneration)

Option:

- Interface-module with position feedback sensor, incl. LED feedback (DN10-50)
- Manual spring return lever ("Dead man") (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible

d	DN	Size	PN	kv-value	EPDM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)
				(l/min)			
16	10	3/8	10	140	169 543 201	1	0.186
20	15	1/2	10	200	169 543 202	1	0.178
25	20	3/4	10	470	169 543 203	1	0.263
32	25	1	10	793	169 543 204	1	0.403
40	32	1 1/4	10	1290	169 543 205	1	0.699
50	40	1 1/2	10	1910	169 543 206	1	1.046
63	50	2	10	3100	169 543 207	1	2.030

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	M	z	z1	closest
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	inch
															(inch)
16	50	61	28	8	109	82	73	36	25	35	47	6	81	40	3/8
20	50	61	28	8	112	82	73	36	25	35	47	6	81	40	1/2
25	58	74	32	8	131	106	86	43	25	44	62	6	94	47	3/4
32	68	80	36	8	151	106	99	50	25	44	62	6	107	54	1
40	84	95	45	9	181	131	120	60	45	57	74	8	130	65	1 1/4
50	97	102	51	9	205	131	137	69	45	57	74	8	143	72	1 1/2
63	124	117	65	9	261	152	179	89	45	66	86	8	185	92	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.

Data sheet

valid from: 8/27/24



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