



3-Way ball valve type 543 Pro PVC-U 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 (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	10	3/8	10	140	161 543 201	1	0.244	161 543 211	1	0.244
20	15	1/2	10	200	161 543 202	1	0.250	161 543 212	1	0.250
25	20		10	470	161 543 203	1	0.337	161 543 213	1	0.337
32	25		10	793	161 543 204	1	0.518	161 543 214	1	0.518
40	32	1 1/4	10	1290	161 543 205	1	0.901	161 543 215	1	0.901
50	40	1 1/2	10	1910	161 543 206	1	1.589	161 543 216	1	1.589
63	50	2	10	3100	161 543 207	1	2.635	161 543 217	1	2.635

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M (mm)	z (mm)	z1 (mm)	closest inch (inch)
16	50	61	28	8	109	82	73	36	25	35	47	6	81	40	3/8
20	50	61	27	8	112	82	73	36	25	35	47	6	81	40	1/2
25	58	74	30	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	44	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	64	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

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