



3-Way ball valve type 543 Pro PVC-U Horizontal/T-port With solvent cement spigots 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	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
16	10	3/8	10	140	161 543 221	1	0.250	161 543 231	1	0.250
20	15	1/2	10	200	161 543 222	1	0.259	161 543 232	1	0.259
25	20	3/4	10	470	161 543 223	1	0.374	161 543 233	1	0.374
32	25	1	10	793	161 543 224	1	0.568	161 543 234	1	0.568
40	32	1 1/4	10	1290	161 543 225	1	0.948	161 543 235	1	0.948
50	40	1 1/2	10	1910	161 543 226	1	1.432	161 543 236	1	1.432
63	50	2	10	3100	161 543 227	1	2.747	161 543 237	1	2.786

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	L7	M	closest
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		inch
														(inch)
16	50	57	28	8	131	82	73	36	25	35	47	137	6	3/8
20	50	57	28	8	141	82	73	36	25	35	47	147	6	1/2
25	58	67	32	8	165	106	86	43	25	44	62	171	6	3/4
32	68	73	36	8	182	106	99	50	25	44	62	188	6	1
40	84	90	45	9	209	131	120	60	45	57	74	215	8	1 1/4
50	97	97	51	9	242	131	137	69	45	57	74	248	8	1 1/2
63	124	116	65	9	302	152	179	89	45	66	86	308	8	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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