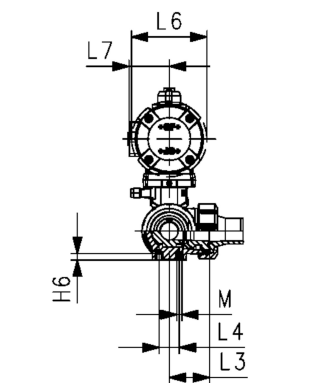
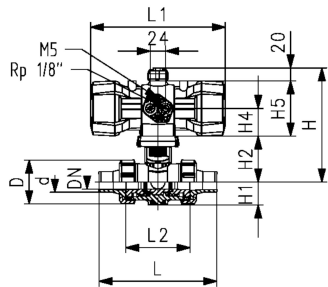


3-Way ball valve type 543 Pro P PVC-C Horizontal/T-port Without manual override With solvent cement spigots metric

Model:

- Actuator fails safe to the closed position FC
- Control pressure supply through integrated NAMUR interface according VDI/VDE 3845 with 5.6 bar (81.2 psi)
- Basic position B-C opened, activated position A-B-C opened, see flow scheme
- Control time 90° < 1-2s
- For easy installation and removal
- Integrated stainless steel mounting inserts
- Full plastic solution (actuator housing made of PP-GF)
- Visual position indicator
- Z-dimension, valve end and union nut are compatible with types 285 – 288 and 543 (1st Generation)

Option:

- Position feedback sensor, incl. LED feedback (DN10-50) - PNP, NPN and NAMUR
- Positioner RPC, RPC D, RPC PID
- Individual configuration of the valve

d	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(Δp=1 bar)	Code		(kg)	Code		(kg)
				(L/min)						
16	10	3/8	10	140	199 295 122	1	1.141	199 295 132	1	1.141
20	15	1/2	10	200	199 295 123	1	1.151	199 295 133	1	1.151
25	20	3/4	10	470	199 295 124	1	1.294	199 295 134	1	1.294
32	25	1	10	793	199 295 125	1	1.505	199 295 135	1	1.505
40	32	1 1/4	10	1290	199 295 126	1	2.630	199 295 136	1	2.630
50	40	1 1/2	10	1910	199 295 127	1	3.156	199 295 137	1	3.156
63	50	2	10	3100	199 295 128	1	4.673	199 295 138	1	4.673

d	Actuator	D	H	H1	H2	H3	H4	H5	H6	L	L1	L2	L3	L4	L6
(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
16	PPA08	50	157	28	62	95	41	75	8	131	159	73	36	25	74
20	PPA08	50	157	28	62	95	41	75	8	141	159	73	36	25	74
25	PPA15	58	179	32	71	108	45	88	8	165	211	86	43	25	94
32	PPA15	68	179	36	71	108	45	88	8	182	211	99	50	25	94
40	PPA40	84	215	45	84	131	56	111	9	209	246	120	60	45	120
50	PPA40	97	215	51	84	131	56	111	9	242	246	137	69	45	120
63	PPA40	124	237	65	106	131	56	111	9	302	246	179	89	45	120

d	L7	M	closest
(mm)	(mm)		inch
			(inch)
16	32	6	3/8
20	32	6	1/2
25	38	6	3/4
32	38	6	1
40	47	8	1 1/4
50	47	8	1 1/2
63	47	8	2

Data sheet

valid from: 6/30/22



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.

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