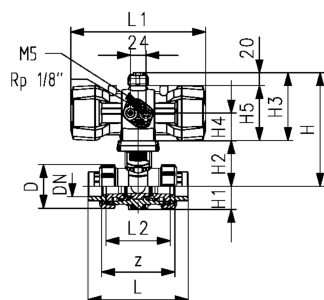


PROGEF Standard 3-Way ball valve type 543 Pro P

Horizontal/L-port

Without manual override

With threaded sockets reinforced Rp

Model:

- Material: PP-H
- Built on with pneumatic actuator PA11 (DN10/15-25), PA21 (DN32-50)
- Actuator fails safe to the closed position FC
- Basic position B-C opened, activated position A-C opened, see flow scheme
- Control time $90^\circ <$ 1-3 s
- 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	Thread	Type	Size	PN	kv-value	EPDM	SP	Weight
(mm)	(mm)			(inch)	(bar)	(Δp=1 bar)	Code		(kg)
						(l/min)			
16	10		Rp	¾	10	50	199 296 122	1	1.031
20	15		Rp	½	10	75	199 296 123	1	1.035
25	20		Rp	¾	10	150	199 296 124	1	1.125
32	25		Rp	1	10	280	199 296 125	1	1.250
40	32		Rp	1 ¼	10	480	199 296 126	1	2.217
50	40		Rp	1 ½	10	620	199 296 127	1	2.513
63	50		Rp	2	10	1230	199 296 128	1	3.420

FKM Code	SP	Weight (kg)
199 296 132	1	1.031
199 296 133	1	1.035
199 296 134	1	1.125
199 296 135	1	1.250
199 296 136	1	2.217
199 296 137	1	2.513
199 296 138	1	3.420

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)
PPA08	50	157	28	62	95	41	75	8	112	159	72	36	25	74
PPA08	50	157	28	62	95	41	75	8	114	159	72	36	25	74
PPA15	58	179	32	71	108	45	88	8	131	211	85	43	25	94
PPA15	68	179	36	71	108	45	88	8	154	211	98	49	25	94
PPA40	84	215	45	84	131	56	111	9	180	246	118	59	45	120
PPA40	97	215	51	84	131	56	111	9	203	246	135	68	45	120
PPA40	124	237	65	106	131	56	111	9	258	246	176	88	45	120

L7 (mm)	M	z (mm)	z1 (mm)
32	6	86	43
32	6	84	42
38	6	99	50
38	6	112	56
47	8	132	66
47	8	153	77
47	8	196	98

Data sheet

valid from: 8/10/24



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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