



PROGEF Standard 3-Way ball valve type 543 Pro P

Horizontal/L-port

DA (Double acting)

Without manual override

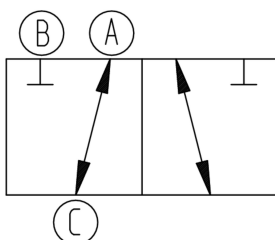
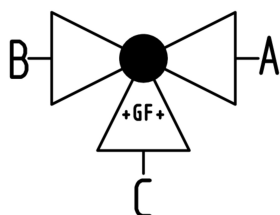
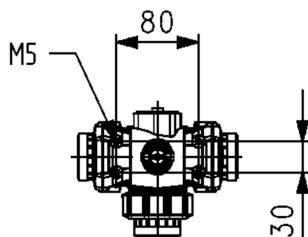
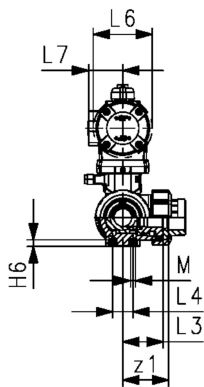
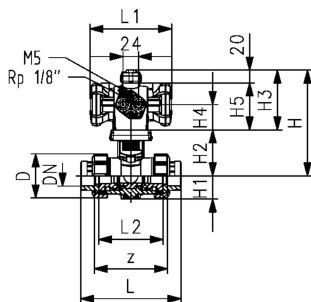
With threaded sockets reinforced Rp

Model:

- Material: PP-H
- Control pressure supply through integrated NAMUR interface according VDI/VDE 3845 with 5.6 bar (81.2 psi)
- Basic position A-C opened, activated position 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	Thread Type	Size	PN	kv-value	EPDM	SP	Weight
(mm)	(mm)		(inch)	(bar)	(Δp=1 bar)	Code		(kg)
					(L/min)			
16	10	Rp	3/8	10	50	199 296 282	1	0.841
20	15	Rp	1/2	10	75	199 296 283	1	0.845
25	20	Rp	3/4	10	150	199 296 284	1	0.935
32	25	Rp	1	10	280	199 296 285	1	1.074
40	32	Rp	1 1/4	10	480	199 296 286	1	1.793
50	40	Rp	1 1/2	10	620	199 296 287	1	2.089
63	50	Rp	2	10	1230	199 296 288	1	2.996

FKM	SP	Weight
Code		(kg)
199 296 292	1	0.841
199 296 293	1	0.845
199 296 294	1	0.935
199 296 295	1	1.060
199 296 296	1	1.793
199 296 297	1	2.156
199 296 298	1	2.996

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	128	72	36	25	74
PPA08	50	157	28	62	95	41	75	8	114	128	72	36	25	74
PPA08	58	166	32	71	95	41	75	8	131	128	85	43	25	74
PPA08	68	166	36	71	95	41	75	8	154	128	98	49	25	74
PPA15	84	192	45	84	108	45	88	9	180	165	118	59	45	94
PPA15	97	192	51	84	108	45	88	9	203	165	135	68	45	94
PPA40	124	237	65	106	131	56	111	9	258	184	176	88	45	120

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