



PROGEF Standard 3-Way ball valve type 543 Pro P

Horizontal/L-port

DA (Double acting)

Without manual override

With butt fusion spigots IR-Plus SDR11 metric

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	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(Δp=1 bar)	Code		(kg)	Code		(kg)
20	15	½	10	75	199 296 243	1	0.851	199 296 253	1	0.851
25	20	¾	10	150	199 296 244	1	0.945	199 296 254	1	0.945
32	25	1	10	280	199 296 245	1	1.075	199 296 255	1	1.075
40	32	1 ¼	10	480	199 296 246	1	1.807	199 296 256	1	1.807
50	40	1 ½	10	620	199 296 247	1	2.130	199 296 257	1	2.130
63	50	2	10	1230	199 296 248	1	3.078	199 296 258	1	3.082

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)
20	PPA08	50	157	28	62	95	41	75	8	146	128	72	36	25	74
25	PPA08	58	166	32	71	95	41	75	8	163	128	85	43	25	74
32	PPA08	68	166	36	71	95	41	75	8	178	128	98	49	25	74
40	PPA15	84	192	45	84	108	45	88	9	204	165	118	59	45	94
50	PPA15	97	192	51	84	108	45	88	9	237	165	135	68	45	94
63	PPA40	124	237	65	106	131	56	111	9	296	184	176	88	45	120

d	L7	M	closest
(mm)	(mm)		inch
20	32	6	½
25	32	6	¾
32	32	6	1
40	38	8	1 ¼
50	38	8	1 ½
63	47	8	2

Data sheet

valid from: 8/27/26



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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