



PROGEF Standard 3-Way ball valve type 543 Pro Horizontal/L-port With threaded sockets reinforced Rp

Model:

- Material: PP-H
- 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-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 (mm)	DN (mm)	Thread Type	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)
16	10	Rp	3/8	10	50	167 543 081	1	0.161
20	15	Rp	1/2	10	75	167 543 082	1	0.165
25	20	Rp	3/4	10	150	167 543 083	1	0.237
32	25	Rp	1	10	280	167 543 084	1	0.361
40	32	Rp	1 1/4	10	480	167 543 085	1	0.616
50	40	Rp	1 1/2	10	620	167 543 086	1	0.912
63	50	Rp	2	10	1230	167 543 087	1	1.773

FKM Code	SP	Weight (kg)
167 543 091	1	0.161
167 543 092	1	0.165
167 543 093	1	0.237
167 543 094	1	0.361
167 543 095	1	0.616
167 543 096	1	0.912
167 543 097	1	1.773

D (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M	z (mm)	z1 (mm)
50	61	28	8	112	82	72	36	25	35	47	6	86	43
50	61	28	8	114	82	72	36	25	35	47	6	84	42
58	74	32	8	131	106	85	43	25	44	62	6	99	50
68	80	36	8	154	106	98	49	25	44	62	6	112	56
84	95	45	9	180	131	118	59	45	57	74	8	132	66
97	102	51	9	203	131	135	68	45	57	74	8	153	77
124	117	65	9	258	152	176	88	45	66	86	8	196	98

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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