



PROGEF Standard 3-Way ball valve type 543 Pro Horizontal/T-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-B-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	140	167 543 281	1	0.160
20	15	Rp	1/2	10	200	167 543 282	1	0.164
25	20	Rp	3/4	10	470	167 543 283	1	0.236
32	25	Rp	1	10	793	167 543 284	1	0.357
40	32	Rp	1 1/4	10	1290	167 543 285	1	0.609
50	40	Rp	1 1/2	10	1910	167 543 286	1	0.898
63	50	Rp	2	10	3100	167 543 287	1	1.744

FKM Code	SP	Weight (kg)
167 543 291	1	0.160
167 543 292	1	0.164
167 543 293	1	0.236
167 543 294	1	0.357
167 543 295	1	0.609
167 543 296	1	0.898
167 543 297	1	1.744

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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Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail:
info.ps@georgfischer.com Internet: <http://www.gfps.com>