



PROGEF Standard 3-Way ball valve type 543 Pro Horizontal/L-port With socket fusion spigots metric

Model:

- Lockable lever as standard (DN10-DN50)
- Material: PP-H
- 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	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
16	10	3/8	10	50	167 543 021	1	0.165	167 543 031	1	0.165
20	15	1/2	10	75	167 543 022	1	0.171	167 543 032	1	0.171
25	20	3/4	10	150	167 543 023	1	0.247	167 543 033	1	0.247
32	25	1	10	280	167 543 024	1	0.377	167 543 034	1	0.377
40	32	1 1/4	10	480	167 543 025	1	0.629	167 543 035	1	0.629
50	40	1 1/2	10	620	167 543 026	1	0.953	167 543 036	1	0.953
63	50	2	10	1230	167 543 027	1	1.855	167 543 037	1	1.855

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	L7	M	closest
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		inch
16	50	61	28	8	126	82	72	36	25	35	47	133	6	3/8
20	50	61	28	8	136	82	72	36	25	35	47	144	6	1/2
25	58	74	32	8	159	106	85	43	25	44	62	170	6	3/4
32	68	80	36	8	178	106	98	49	25	44	62	191	6	1
40	84	95	45	9	204	131	118	59	45	57	74	223	8	1 1/4
50	97	102	51	9	237	131	135	68	45	57	74	256	8	1 1/2
63	124	117	65	9	296	152	176	88	45	66	86	319	8	2

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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>