



PROGEF Standard 3-Way ball valve type 543 Pro
Horizontal/T-port
With butt fusion spigots long SDR11 metric

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	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
20	15	½	10	200	167 543 302	1	0.160	167 543 312	1	1.744
25	20	¾	10	470	167 543 303	1	0.164	167 543 313	1	0.160
32	25	1	10	793	167 543 304	1	0.236	167 543 314	1	0.164
40	32	1 ¼	10	1290	167 543 305	1	0.357	167 543 315	1	0.236
50	40	1 ½	10	1910	167 543 306	1	0.609	167 543 316	1	0.357
63	50	2	10	3100	167 543 307	1	0.898	167 543 317	1	0.609

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	M	e	closest
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	inch
														(inch)
20	50	61	28	8	210	82	72	36	25	35	45	6	1.9	½
25	58	61	32	8	237	82	85	43	25	35	58	6	2.3	¾
32	68	74	36	8	250	106	98	49	25	44	58	6	2.9	1
40	84	80	45	9	282	106	118	59	45	44	74	8	3.7	1 ¼
50	97	95	51	9	317	131	135	68	45	57	74	8	4.6	1 ½
63	124	102	65	9	396	131	176	88	45	57	87	8	5.8	2

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