



PROGEF Plus 3-Way ball valve type 543 Pro silicone free
Horizontal/T-port
With fusion sockets metric

Model:

- Material: PP-H / silicone free cleaned
- Lockable lever as standard (DN10-DN50)
- For easy installation and removal (valve end and union nut are compatible with type 546)
- Ball seat PVDF
- 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	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
			(l/min)						
16	10	10	140	167 543 501	1	0.160	167 543 511	1	0.160
20	15	10	200	167 543 502	1	0.164	167 543 512	1	0.164
25	20	10	470	167 543 503	1	0.236	167 543 513	1	0.236
32	25	10	793	167 543 504	1	0.357	167 543 514	1	0.357
40	32	10	1290	167 543 505	1	0.609	167 543 515	1	0.609
50	40	10	1910	167 543 506	1	0.898	167 543 516	1	0.898
63	50	10	3100	167 543 507	1	1.744	167 543 517	1	1.744

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	M	z	z1	closest
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)	inch
															(inch)
16	50	61	28	8	110	82	72	36	25	35	47	6	82	41	3/8
20	50	61	28	8	112	82	72	36	25	35	47	6	82	41	1/2
25	58	74	32	8	129	106	85	43	25	44	62	6	97	49	3/4
32	68	80	36	8	146	106	98	49	25	44	62	6	110	55	1
40	84	95	45	9	170	131	118	59	45	57	74	8	132	66	1 1/4
50	97	102	51	9	193	131	135	68	45	57	74	8	151	76	1 1/2
63	124	117	65	9	244	152	176	88	45	66	86	8	188	94	2

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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