



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

Model:

- Material: PP-H
- Lockable lever standard (DN10-DN50)
- For easy installation and removal (valve end and union nut are compatible with type 546)
- Ball seats 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 (1st Generation)

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	Cv-value	EPDM	weight	FKM	weight
(mm)	(mm)	(inch)	(bar)	(l/min)	Code	(kg)	Code	(kg)
16	10	3/8	10	140	167 543 201	0.160	167 543 211	0.160
20	15	1/2	10	200	167 543 202	0.164	167 543 212	0.164
25	20	3/4	10	470	167 543 203	0.236	167 543 213	0.236
32	25	1	10	793	167 543 204	0.372	167 543 214	0.357
40	32	1 1/4	10	1290	167 543 205	0.631	167 543 215	0.609
50	40	1 1/2	10	1910	167 543 206	0.936	167 543 216	0.898
63	50	2	10	3100	167 543 207	1.822	167 543 217	1.857

d	D	H	H1	H2	L	L1	L2	L3	L4	L5	L6	M	z	z1	closest inch (inch)
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	
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

valid from: 8/27/24



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