



PROGEF Standard 3-Way ball valve type 543 Pro Horizontal/T-port With socket fusion spigots 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)
16	10	3/8	10	140	167 543 221	1	0.164	167 543 231	1	0.164
20	15	1/2	10	200	167 543 222	1	0.170	167 543 232	1	0.170
25	20	3/4	10	470	167 543 223	1	0.245	167 543 233	1	0.245
32	25	1	10	793	167 543 224	1	0.372	167 543 234	1	0.372
40	32	1 1/4	10	1290	167 543 225	1	0.622	167 543 235	1	0.622
50	40	1 1/2	10	1910	167 543 226	1	0.939	167 543 236	1	0.939
63	50	2	10	3100	167 543 227	1	1.913	167 543 237	1	1.826

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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