



**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	<b>167 543 221</b>	1	0.164	<b>167 543 231</b>	1	0.164
20	15	1/2	10	200	<b>167 543 222</b>	1	0.170	<b>167 543 232</b>	1	0.170
25	20	3/4	10	470	<b>167 543 223</b>	1	0.245	<b>167 543 233</b>	1	0.245
32	25	1	10	793	<b>167 543 224</b>	1	0.372	<b>167 543 234</b>	1	0.372
40	32	1 1/4	10	1290	<b>167 543 225</b>	1	0.622	<b>167 543 235</b>	1	0.622
50	40	1 1/2	10	1910	<b>167 543 226</b>	1	0.939	<b>167 543 236</b>	1	0.939
63	50	2	10	3100	<b>167 543 227</b>	1	1.913	<b>167 543 237</b>	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

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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