



3-Way ball valve type 543 Pro PVC-U
Vertical/L-port
With threaded sockets Rp

Model:

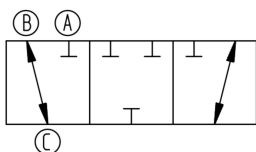
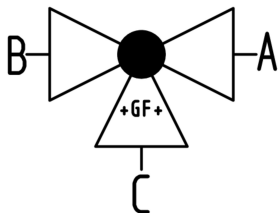
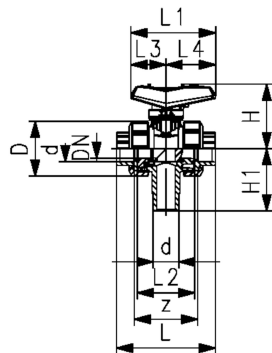
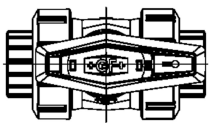
- Lockable lever as standard (DN10-DN50)
- For easy installation and removal
- Ball seat PTFE
- Vertical inlet solvent cement spigot metric
- Angle of operation 360° without turn limiter
- Turn limiter 90° enclosed, in different positions usable as a clip-on ring
- Integrated stainless steel mounting inserts for type 546
- Delivery status A-C opened, see flow scheme
- Z-dimension, valve end and union nut are compatible with type 543 (1stGeneration)

Mode of action:

- For interconnection of two inputs

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



DN (mm)	Thread size (inch)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)
10	Rp	3/8	10	49	161 543 421	1	0.162
15	Rp	1/2	10	77	161 543 422	1	0.166
20	Rp	3/4	10	146	161 543 423	1	0.255
25	Rp	1	10	260	161 543 424	1	0.372
32	Rp	1 1/4	10	437	161 543 425	1	0.622
40	Rp	1 1/2	10	667	161 543 426	1	0.886
50	Rp	2	10	1293	161 543 427	1	1.617

FKM Code	SP	Weight (kg)	D (mm)	H (mm)	H1 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	z (mm)
161 543 431	1	0.162	50	61	62	96	82	56	32	45	69
161 543 432	1	0.166	50	61	62	99	82	56	32	45	67
161 543 433	1	0.255	58	74	72	115	106	66	39	58	78
161 543 434	1	0.372	68	80	77	127	106	71	39	58	85
161 543 435	1	0.622	84	95	87	144	131	85	54	74	100
161 543 436	1	0.886	97	102	97	153	131	89	54	74	106
161 543 437	1	1.617	124	117	112	177	152	101	66	87	121

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.

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