



3-Way ball valve type 543 Pro PVC-U
Vertical/L-port
With solvent cement sockets ASTM

Model:

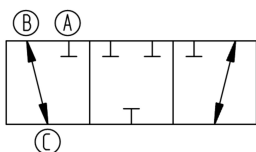
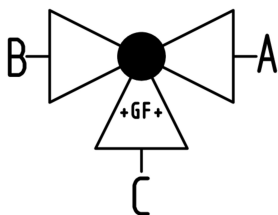
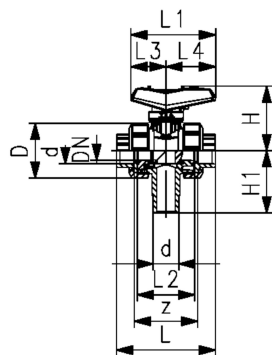
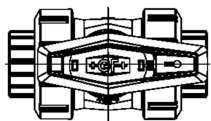
- Lockable lever as standard (DN10-DN50)
- For easy installation and removal
- Ball seat PTFE
- Vertical inlet solvent cement spigot metric
- Angle of operation 360° without turn limiter
- Easy installation and removal using union on third outlet
- Electric actuator available separately
- Turn limiter 90° enclosed, in different positions usable as a clip-on ring
- Integrated stainless steel mounting inserts
- 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



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	10	3/8	10	49	161 543 661	1	0.162	161 543 671	1	0.162
20	15	1/2	10	77	161 543 662	1	0.200	161 543 672	1	0.166
25	20	3/4	10	146	161 543 663	1	0.255	161 543 673	1	0.255
32	25	1	10	260	161 543 664	1	0.372	161 543 674	1	0.372
40	32	1 1/4	10	437	161 543 665	1	0.622	161 543 675	1	0.622
50	40	1 1/2	10	667	161 543 666	1	1.061	161 543 676	1	0.886
63	50	2	10	1293	161 543 667	1	1.617	161 543 677	1	1.617

D (mm)	H (mm)	H1 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	z (mm)
50	61	62	106	82	56	32	45	67
50	61	62	105	82	56	32	45	61
58	74	72	121	106	66	39	58	70
68	80	77	133	106	71	39	58	76
84	95	87	152	131	85	54	74	90
97	102	97	165	131	89	54	74	94
124	117	112	183	152	101	66	87	107

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail:
 info.ps@georgfischer.com Internet: <http://www.gfps.com>