

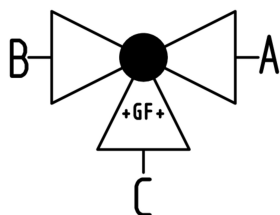
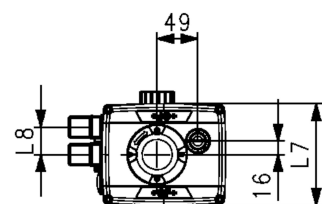
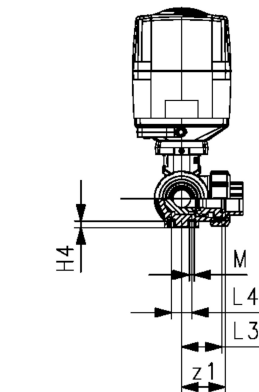
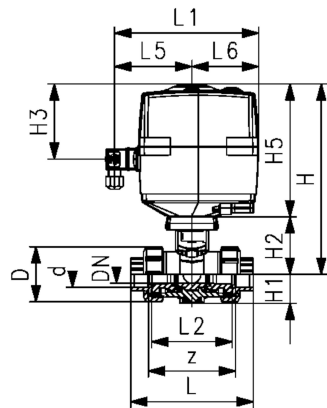
3-Way ball valve type 543 Pro PVC-C
Horizontal/L-port 24V
With manual emergency override
With solvent cement sockets metric
With electric actuator EA25

Model:

- Voltage 24V AC/DC
- Factory set control range 90°<
- Basic position A-C opened, activated position B-C opened, see flow scheme
- Other positions possible by adjusting the limit switches
- Heating element, position feedback (Open/Close/ Middle)
- Integrated stainless steel mounting inserts

Option:

- Optional accessories: Fail-safe return unit, Monitoring board, Position controller, Profibus DP board



d	DN	Size	PN	kv-value	EA	EPDM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(Δp=1 bar)		Code		(kg)
				(l/min)				
16	10	3/8	10	50	EA25	199 167 262	1	2.143
20	15	1/2	10	75	EA25	199 167 263	1	2.149
25	20	3/4	10	150	EA25	199 167 264	1	2.287
32	25	1	10	280	EA25	199 167 265	1	2.493
40	32	1 1/4	10	480	EA25	199 167 266	1	2.950
50	40	1 1/2	10	620	EA25	199 167 267	1	3.766
63	50	2	10	1230	EA25	199 167 268	1	4.916

d	FKM	SP	Weight
(mm)	Code		(kg)
16	199 167 272	1	2.143
20	199 167 273	1	2.149
25	199 167 274	1	2.287
32	199 167 275	1	2.493
40	199 167 276	1	2.950
50	199 167 277	1	3.441
63	199 167 278	1	4.916

d	D	H	H1	H2	H3	H5	H6	L	L1	L2	L3	L4	L5	L6	L7
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
16	50	231	28	64	94	167	8	109	180	73	36	25	97	83	122
20	50	231	28	64	94	167	8	112	180	73	36	25	97	83	122
25	58	240	32	73	94	167	8	131	180	86	43	25	97	83	122
32	68	240	36	73	94	167	8	151	180	99	50	25	97	83	122
40	84	251	45	84	94	167	9	181	180	120	60	45	97	83	122
50	97	251	51	84	94	167	9	205	180	137	69	45	97	83	122
63	124	273	65	106	94	167	9	261	180	179	89	45	97	83	122

d	L8	M	z	z1	closest
(mm)	(mm)		(mm)	(mm)	inch
					(inch)
16	33	6	81	40	3/8
20	33	6	81	40	1/2
25	33	6	94	47	3/4
32	33	6	107	54	1
40	33	8	130	65	1 1/4
50	33	8	143	72	1 1/2
63	33	8	185	92	2

Data sheet

valid from: 3/29/26



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>