

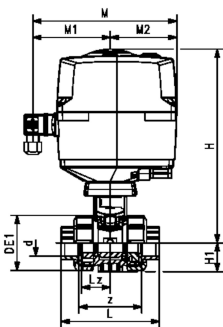
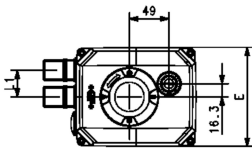
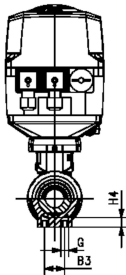
PVC-U Ball valve type 179
24V
With manual emergency override
With solvent cement sockets PVC-U ISO

Model:

- Connectivity via NFC and Wi-Fi Direct ensuring control, identification and visibility without opening the case
- Most relevant asset data visualized in the app
- Integrated stainless steel mounting inserts
- LED stripe for visual open/close 360° feedback
- IP68 Rating
- Factory set control range 90°<
- Heating element, position feedback (Open/Close/ Middle)
- Connection and control via app possible

Option:

- Other valve and actuator configurations available
- Optional accessories: Monitoring board, Positioner, Profibus DP board, Modbus TCP EA 25-250 Ethernet Interface Card



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (L/min)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
16	10	3/8	10	70	199 179 300	3.112	199 179 310	2.100
20	15	1/2	10	185	199 179 301	2.447	199 179 311	2.100
25	20	3/4	10	350	199 179 302	2.542	199 179 312	2.543
32	25	1	10	700	199 179 303	2.645	199 179 313	2.647
40	32	1 1/4	10	1000	199 179 304	2.905	199 179 314	2.600
50	40	1 1/2	10	1600	199 179 305	3.000	199 179 315	3.144
63	50	2	10	3100	199 179 306	3.880	199 179 316	3.886
75	65	2 1/2	10	5000	199 179 307	7.531	199 179 317	7.400
90	80	3	10	7000	199 179 308	8.820	199 179 318	8.820
110	100	4	10	11000	199 179 309	14.100	199 179 319	14.100

d (mm)	Actuator	B3 (mm)	DE1 (mm)	E (mm)	G (mm)	H (mm)	H1 (mm)	H4 (mm)	L (mm)	L1 (mm)	Lz (mm)	M (mm)	M1 (mm)	M2 (mm)	z (mm)
16	dEA25	25	50	122	M6	227	27	12	92	33	28	180	97	83	64
20	dEA25	25	50	122	M6	227	27	12	95	33	28	180	97	83	64
25	dEA25	25	58	122	M6	231	30	12	110	33	33	180	97	83	72
32	dEA25	25	68	122	M6	237	36	12	123	33	36	180	97	83	79
40	dEA25	45	84	122	M8	243	44	15	146	33	43	180	97	83	94
50	dEA25	45	97	122	M8	249	51	15	157	33	45	180	97	83	95
63	dEA25	45	124	122	M8	264	64	15	183	33	51	180	97	83	107
75	dEA45	70	166	122	M8	313	85	15	233	33	68	180	98	82	144
90	dEA45	70	200	122	M8	325	105	15	254	33	71	180	98	82	151
110	dEA120	120	238	122	M12	363	123	22	301	33	82	180	98	82	174

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>