



Ball valve type 127 PVC-C
100-230V
With manual emergency override
With solvent cement sockets Inch ASTM
Inclusive 2 threaded valve ends NPT

Model:

- IP68 Rating
- Factory set control range 90°<
- Heating element, position feedback (Open/Close)
- Integrated stainless steel mounting inserts

Option:

- Other valve and actuator configurations available
- Optional accessories: Fail-safe return unit

d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
16	10	3/8	10	70	199 127 302	2.100	199 127 312	2.100
20	15	1/2	10	185	199 127 303	2.100	199 127 313	2.100
25	20	3/4	10	350	199 127 304	2.200	199 127 314	2.200
32	25	1	10	700	199 127 305	2.300	199 127 315	2.300
40	32	1 1/4	10	1000	199 127 306	2.600	199 127 316	2.600
50	40	1 1/2	10	1600	199 127 307	3.000	199 127 317	3.000
63	50	2	10	3100	199 127 308	3.800	199 127 318	3.800

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	EA15	25	50	122	M6	197	27	12	92	33	28	161	77	83	64
20	EA15	25	50	122	M6	197	27	12	95	33	28	161	77	83	64
25	EA15	25	58	122	M6	201	30	12	110	33	33	161	77	83	72
32	EA15	25	68	122	M6	207	36	12	123	33	36	161	77	83	79
40	EA15	45	84	122	M8	213	44	15	146	33	43	161	77	83	94
50	EA15	45	97	122	M8	219	51	15	157	33	45	161	77	83	95
63	EA15	45	124	122	M8	234	64	15	183	33	51	161	77	83	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>