



COOL-FIT 4.0 Ball valve type 179, electric

Model:

- Material: ABS with spigot PE100 SDR11, metric
- Ball seals PTFE
- Integrated stainless steel mounting inserts
- Voltage 100-230 V, 50-60 Hz
- Factory set control range 90°
- Heating element, position feedback (Open/Close/ Middle)
- Including insulation half shells
- Separate Fittings type A needed for joining

d (mm)	DN (mm)	PN (bar)	kv-value (dp=1bar)	SDR	Code	Weight (kg)
32	25	10	700	11	138 546 208	2.838
40	32	10	1000	11	138 546 209	3.174
50	40	10	1600	11	138 546 210	3.452
63	50	10	3100	11	138 546 211	4.475
75	65	10	5000	11	138 546 212	7.156
90	80	10	7000	11	138 546 213	13.000

d (mm)	DN (mm)	D (mm)	D1 (mm)	D2 (mm)	L (mm)	L1 (mm)	L3 (mm)	L4 (mm)	H (mm)	H1 (mm)	H2 (mm)	z (mm)	z1 (mm)	z2 (mm)	M
32	25	135	97	82	152	36	190	25	228	36	12	223	76	71	M6
40	32	157	117	97	170	40	190	45	240	44	15	249	82	85	M8
50	40	169	117	97	184	44	190	45	246	51	15	271	91	89	M8
63	50	204	132	117	227	48	190	45	263	64	15	321	110	101	M8
75	65	235	147	132	276	55	190	70	322	85	15	386	125	136	M8
90	80	255	168	147	297	62	190	70	357	105	15	421	140	141	M8

d (mm)	DN (mm)	closest inch (inch)	closest inch (inch)
32	25	1	1
40	32	1 ¼	1.25
50	40	1 ½	1.5
63	50	2	2
75	65	2 ½	2.5
90	80	3	3

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>