



## COOL-FIT 2.0 Ball valve type 546 Pro bare shaft

### Model:

- Material: PVC-U with spigot PE100 SDR11, metric
- Ball seals PTFE
- Integrated stainless steel mounting inserts
- Interface according to DIN EN ISO 5211
- Includes Insulation Kit

d (mm)	DN (mm)	PN	Cv-value (l/min)	SDR	EPDM Code	weight (kg)
32	25	16	700	11	<b>138 546 408</b>	0.560
40	32	16	1000	11	<b>138 546 409</b>	0.900
50	40	16	1600	11	<b>138 546 410</b>	1.190
63	50	16	3100	11	<b>138 546 411</b>	2.110
75	65	16	5000	11	<b>138 546 412</b>	5.550
90	80	16	7000	11	<b>138 546 413</b>	8.150

d (mm)	DN (mm)	D (mm)	D1 (mm)	D2 (mm)	L (mm)	L1 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	z (mm)	z1 (mm)	z2 (mm)	M
32	25	135	97	82	152	36	72	36	12	11	223	76	71	M6
40	32	157	117	97	170	40	84	44	15	11	249	82	85	M8
50	40	169	117	97	184	44	90	51	15	11	271	91	89	M8
63	50	204	132	117	227	48	105	64	15	10	321	110	101	M8
75	65	235	147	132	276	55	177	85	15	21	386	125	136	M8
90	80	235	168	147	297	62	189	105	15	21	421	140	141	M8

d (mm)	DN (mm)	closest inch (inch)	Hole pattern
32	25	1	F05/F03
40	32	1 ¼	F05/F03
50	40	1 ½	F05/F03
63	50	2	F05/F03
75	65	2 ½	F07
90	80	3	F07

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>