

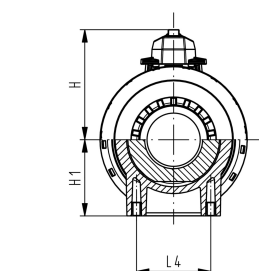
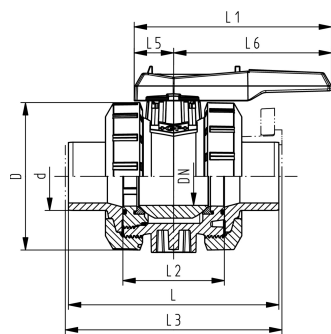
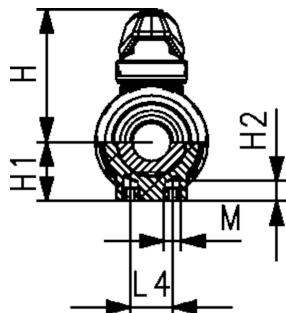
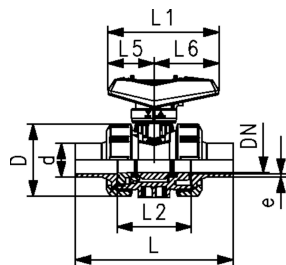
PROGEF Standard
Ball valve type 546 Pro
With butt fusion spigots SDR17.6 metric

Model:

- Material: PP-H
- Lockable lever as standard (DN10-DN50)
- For easy installation and removal
- Ball seals PTFE
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1st Generation)

Option:

- Interface-module with position feedback sensor, incl. LED feedback (DN10-50)
- Manual spring return lever ("Dead man") (DN10-50)
- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible



d (mm)	DN (mm)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	Weight (kg)	SP	FKM Code	Weight (kg)	SP
40	32	6	1000	167 546 065	0.450	1		0.450	1
50	40	6	1600	167 546 066	0.635	1	167 546 076	0.635	1
63	50	6	3100	167 546 067	1.200	1	167 546 077	1.159	1
75	65	6	5000	167 546 068	3.387	1	167 546 078	2.575	1
90	80	6	7000	167 546 069	5.500	1	167 546 079	4.731	1
110	100	6	11000	167 546 070	8.600	1	167 546 080	8.600	1

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M	z (mm)
40	84	95	44	15	171	131	85	45	57	74	M8	171
50	97	102	51	15	191	131	89	45	57	74	M8	191
63	124	117	64	15	219	152	101	70	66	86	M8	219
75	166	150	85	15	266	269	136	70	64	206	M8	266
90	200	161	105	15	264	269	141	70	64	206	M8	264
110	238	178	123	22	226	319	164	120	64	256	M12	336

Data sheet

valid from: 8/10/19



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>