

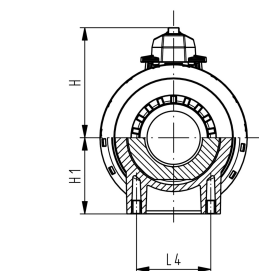
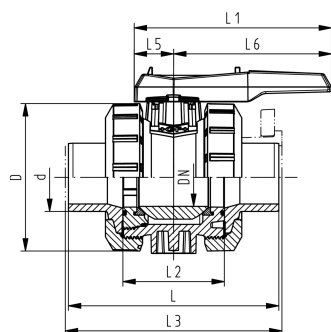
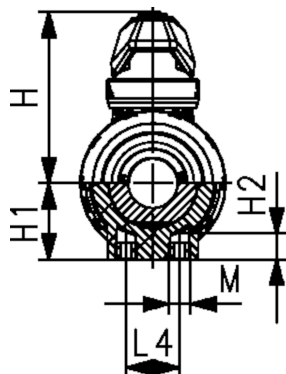
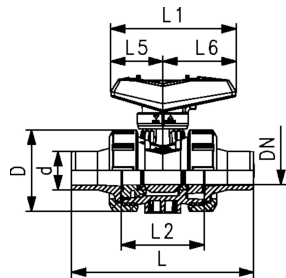
PROGEF Plus Ball valve type 546 Pro silicone free With socket fusion spigots metric

Model:

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

Option:

- Interface-module with position feedback sensor, incl. LED feedback (DN10-50)
- Manual spring return lever ("Dead man") (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible



d	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
16	10	3/8	10	71	167 546 621	1	0.120	167 546 631	1	0.120
20	15	1/2	10	185	167 546 622	1	0.120	167 546 632	1	0.120
25	20	3/4	10	350	167 546 623	1	0.180	167 546 633	1	0.180
32	25	1	10	700	167 546 624	1	0.260	167 546 634	1	0.260
40	32	1 1/4	10	1000	167 546 625	1	0.450	167 546 635	1	0.450
50	40	1 1/2	10	1600	167 546 626	1	0.640	167 546 636	1	0.640
63	50	2	10	3100	167 546 627	1	1.210	167 546 637	1	1.210
75	65	2 1/2	10	5000	167 546 628	1	3.800	167 546 638	1	3.800
90	80	3	10	7000	167 546 629	1	5.600	167 546 639	1	5.600
110	100	4	10	11000	167 546 630	1	8.800	167 546 640	1	8.800

d	D	H	H1	H2	L	L1	L2	L4	L5	L6	M	z
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)
16	50	61	27	12	110	82	56	25	35	47	M6	88
20	50	61	27	12	120	82	56	25	35	47	M6	96
25	58	74	30	12	139	105	65	25	44	62	M6	111
32	68	80	36	15	150	105	71	45	44	62	M8	118
40	84	95	44	15	170	131	85	45	57	74	M8	133
50	97	102	51	15	189	131	89	45	57	74	M8	147
63	124	117	64	15	219	152	101	70	66	86	M8	169
75	166	150	85	15	280	269	136	70	64	206	M8	184
90	200	161	105	15	296	269	141	70	64	206	M8	199
110	238	178	123	22	336	319	164	120	64	256	M12	226

Data sheet

valid from: 7/14/21



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.

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