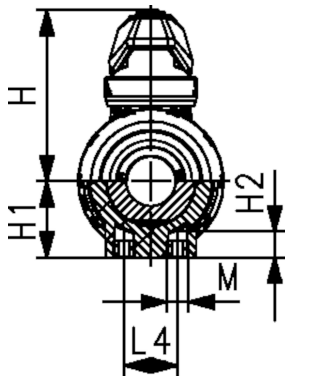
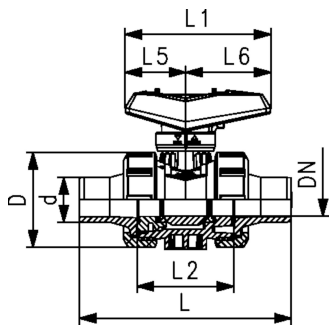




SYGEF Standard Ball valve type 546 Pro With socket fusion spigots metric

Model:

- Material: PVDF
- 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") (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible

d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	FKM Code	SP	Weight (kg)
16	10	16	71	175 546 051	1	0.200
20	15	16	185	175 546 052	1	0.205
25	20	16	350	175 546 053	1	0.310
32	25	16	700	175 546 054	1	0.460
40	32	16	1000	175 546 055	1	0.780
50	40	16	1600	175 546 056	1	1.110
63	50	16	3100	175 546 057	1	2.150

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)
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

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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