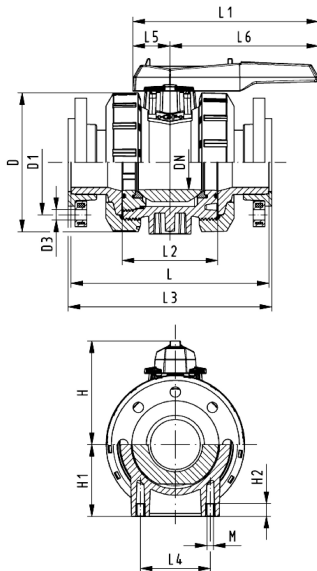
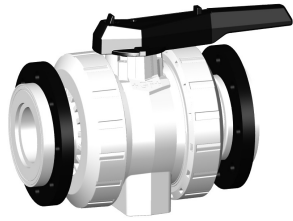




**SYGEF Standard Ball valve type 546 Pro silicone free
With backing flanges PP-st Inch ANSI**

Model:

- Material: PVDF / silicone free cleaned
- For easy installation and removal
- Lockable lever as standard (DN10-DN50)
- Ball seals PTFE
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1st Generation)
- Overall length according to EN 558
- Connecting dimension ANSI/ASME B 16.5 / ASTM D 4024

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

d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	FKM Code	SP	Weight (kg)
75	65	16	5000	175 546 838	1	11.700
90	80	16	7000	175 546 839	1	16.000
110	100	16	11000	175 546 840	1	23.900

d (mm)	D (mm)	D1 (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M
75	185	140	19	150	85	15	269	136	213	70	64	206	M8
90	200	152	19	161	105	15	269	141	226	70	64	206	M8
110	229	190	19	178	123	22	319	164	257	120	64	256	M12

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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