



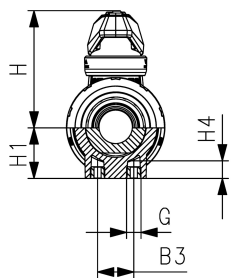
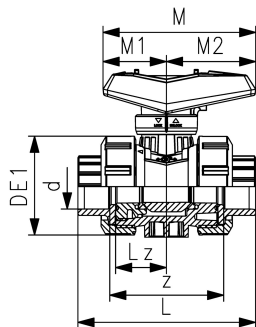
PVC-U Ball Valve type 546 Pro
Silicone free
With solvent cement sockets PVC-U ISO

Model:

- Lockable lever as standard
- Ball seat PVDF
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1st Generation)

Option:

- Interface module for position feedback sensor with LED (PNP, NPN and NAMUR)
- Manual spring return lever "Dead man" (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of valves possible



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP Weight (kg)	FKM Code	SP Weight (kg)
16	10	3/8	16	71	161 546 601	1	0.150	161 546 611
20	15	1/2	16	185	161 546 602	1	0.150	161 546 612
25	20	3/4	16	350	161 546 603	1	0.230	161 546 613
32	25	1	16	700	161 546 604	1	0.343	161 546 614
40	32	1 1/4	16	1000	161 546 605	1	0.599	161 546 615
50	40	1 1/2	16	1600	161 546 606	1	0.800	161 546 616
63	50	2	16	3100	161 546 607	1	1.522	161 546 617
75	65	2 1/2	16	5000	161 546 608	1	3.792	161 546 618
90	80	3	16	7000	161 546 609	1	7.400	161 546 619
110	100	4	16	11000	161 546 610	1	11.600	161 546 620

d (mm)	B3 (mm)	DE1 (mm)	G (mm)	H (mm)	H1 (mm)	H4 (mm)	L (mm)	Lz (mm)	M (mm)	M1 (mm)	M2 (mm)	z (mm)
16	25	50	M6	60.5	27	12	92	28	82	35	47	64
20	25	50	M6	60.5	27	12	95	28	82	35	47	64
25	25	58	M6	74.0	30	12	110	33	106	44	62	79
32	25	68	M6	80.0	36	12	123	36	106	44	62	79
40	45	84	M8	95.0	44	15	146	43	131	57	74	95
50	45	97	M8	101.5	51	15	157	45	131	57	74	95
63	45	124	M8	116.5	64	15	183	51	152	66	86	107
75	70	166	M8	169.0	85	15	233	68	270	64	205	144
90	70	200	M8	180.0	105	15	254	71	270	64	205	151
110	120	238	M12	194.0	123	22	301	82	326	71	205	174

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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