



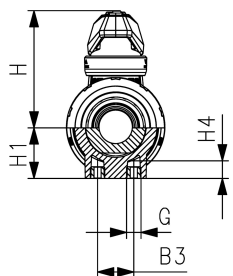
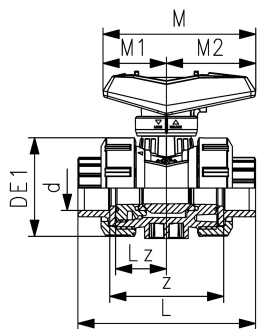
**PVC-U Ball Valve type 546 Pro**  
**Oil-free**  
**With solvent cement sockets PVC-U JIS**

**Model:**

- Lockable lever as standard
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1<sup>st</sup> 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 ( $\Delta p=1$ bar) (L/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
20	15	½	16	185	161 546 902	1	0.155	161 546 912	1	0.156
25	20	¾	16	350	161 546 903	1	0.239	161 546 913	1	0.242
32	25	1	16	700	161 546 904	1	0.345	161 546 914	1	0.330
40	32	1 ¼	16	1000	161 546 905	1	0.100	161 546 915	1	0.622
50	40	1 ½	16	1600	161 546 906	1	0.850	161 546 916	1	0.867
63	50	2	16	3100	161 546 907	1	1.576	161 546 917	1	1.592
75	65	2 ½	16	5000	161 546 908	1	4.333	161 546 918	1	4.900
90	80	3	16	7000	161 546 909	1	7.400	161 546 919	1	6.273
110	100	4	16	11000	161 546 910	1	11.500	161 546 920	1	11.500

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)
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	72
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	94
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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