



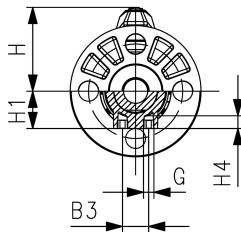
PVC-C Ball Valve type 546 Pro
With backing flanges PP-St Inch/ANSI

Model:

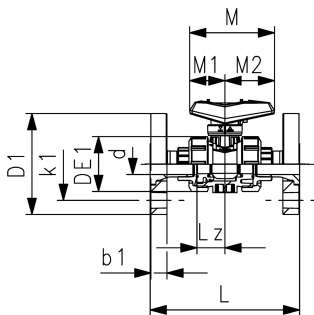
- Lockable lever as standard
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1st Generation)

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	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(Δp=1 bar)	Code		(kg)	Code		(kg)
				(l/min)						
20	15	½	16	185	800 024 423	1	0.600	800 059 402	1	0.700
25	20	¾	16	350	800 014 862	1	0.760	800 047 037	1	0.700
32	25	1	16	700	800 070 455	1	0.800	800 046 363	1	1.200
40	32	1 ¼	16	1000	800 070 456	1	1.300	800 070 458	1	1.300
50	40	1 ½	16	1600	800 063 570	1	1.500	800 047 209	1	2.300
63	50	2	16	3100	800 044 800	1	1.695	800 012 189	1	3.580



d	b1	B3	D1	DE1	G	H	H1	H4	k1	L	Lz	M	M1	M2
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
20	12	25	95	50	M6	60.5	27	12	60	130	28	82	35	47
25	12	25	105	58	M6	74.0	30	12	70	150	33	106	44	62
32	14	25	115	68	M6	80.0	36	12	79	160	36	106	44	62
40	16	45	140	84	M8	95.0	44	15	89	180	43	131	57	74
50	16	45	150	97	M8	101.5	51	15	98	200	45	131	57	74
63	18	45	165	124	M8	116.5	64	15	121	230	51	152	66	86

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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