



Ball valve type 546 PVC-U With solvent cement sockets metric

Model:

- For easy installation and removal
- Ball seals PTFE
- Without mounting inserts
- z-dimension, valve end and union nut are **not compatible** with type 346 (DN10/15-50) resp. type 370 (DN65-100)

Option:

- Individual configuration of the valve (see diagram)
- Multifunctional module with integrated limit switches
- Pneumatic or electric actuators from +GF+

d [mm]	DN [mm]	PN	kv-value (Δp=1 bar) [l/min]	EPDM Code	FPM Code	kg
16	10	16	71	161 546 001	161 546 011	0.150
20	15	16	185	161 546 002	161 546 012	0.152
25	20	16	350	161 546 003	161 546 013	0.237
32	25	16	700	161 546 004	161 546 014	0.343
40	32	16	1000	161 546 005	161 546 015	0.603
50	40	16	1600	161 546 006	161 546 016	0.851
63	50	16	3100	161 546 007	161 546 017	1.542
75	65	16	5000	161 546 008	161 546 018	3.794
90	80	16	7000	161 546 009	161 546 019	7.400
110	100	16	11000	161 546 010	161 546 020	11.600

d [mm]	D [mm]	H [mm]	H1 [mm]	L [mm]	L1 [mm]	L2 [mm]	L4 [mm]	L5 [mm]	L6 [mm]	z [mm]
16	50	57	27	92	77	56	25	32	45	64
20	50	57	27	95	77	56	25	32	45	64
25	58	67	30	110	97	65	25	39	58	72
32	68	73	36	123	97	71	25	39	58	79
40	84	90	44	146	128	85	45	54	74	94
50	97	97	51	157	128	89	45	54	74	95
63	124	116	64	183	152	101	45	66	87	107
75	166	149	85	233	270	136	70	64	206	144
90	200	161	105	254	270	141	70	64	206	151
110	238	178	123	301	320	164	120	64	256	174