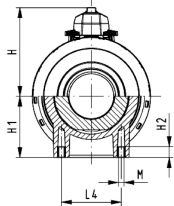
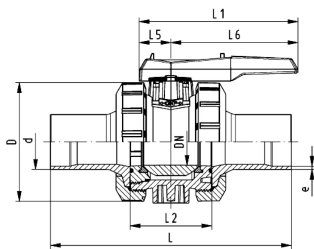
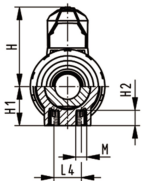
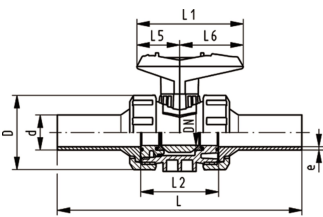
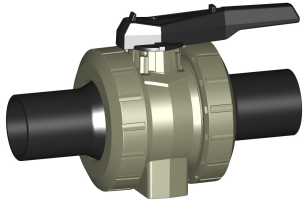


DN10/15 - 50



ecoFIT Ball valve type 546 Pro PP-H
With butt fusion spigots long
PE100 SDR11 metric

Model:

- Material: PP-H/PE
- For easy installation and removal
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- Valve end and union nut are **not compatible** with type 346 (DN10/15-50) and type 370 (DN65-100)

Option:

- Individual configuration of the valve
- Multifunctional module with integrated limit switches
- Pneumatic or electric actuators from GF

d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	SDR	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
20	15	10	185	11	167 546 282	0.131	167 546 292	0.130
25	20	10	350		167 546 283	0.195	167 546 293	0.195
32	25	10	700	11	167 546 284	0.285	167 546 294	0.280
40	32	10	1000	11	167 546 285	0.485	167 546 295	0.485
50	40	10	1600	11	167 546 286	0.703	167 546 296	0.695
63	50	10	3100	11	167 546 287	1.296	167 546 297	1.309
75	65	10	5000	11	167 546 288	2.788	167 546 298	3.900
90	80	10	7000	11	167 546 289	5.569	167 546 299	5.900
110	100	10	11000	11	167 546 290	9.300	167 546 300	9.300

d (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M	e (mm)	closest inch (inch)
20	50	57	27	12	193	77	56	25	32	45	M6	1.9	1/2
25	58	67	30	12	216	97	65	25	39	58	M6	2.3	3/4
32	68	73	36	12	223	97	71	25	39	58	M6	2.9	1
40	84	90	44	15	249	128	85	45	54	74	M8	3.7	1 1/4
50	97	97	51	15	271	128	89	45	54	74	M8	4.6	1 1/2
63	124	116	64	15	321	152	101	45	66	87	M8	5.8	2
75	166	149	85	15	386	270	136	70	64	206	M8	6.8	2 1/2
90	200	161	105	15	421	270	141	70	64	206	M8	8.2	3
110	238	178	123	22	484	320	164	120	64	256	M12	10.0	4

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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