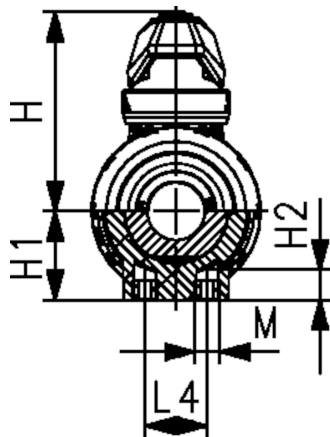
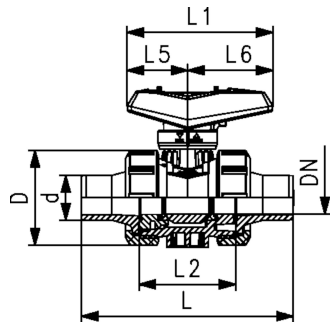




IR PVC-U ball valve 546 Pro With IR fusion spigots

Model:

- Lockable lever as standard (DN10-DN50)
- For easy installation and removal
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- For infrared welded joints on GF machines
- For welding on IR-63 Plus and IR-110 A
- Special Clamping inserts needed on IR-63 Plus and IR-110 A
- Only use Tangit KS Cleaner (799298023)

Option:

- Interface-module with position feedback sensor, incl. LED feedback (DN10-50)
- Manual spring return lever ("Dead man") (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible

d	SDR	DN	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
20	9	16	16	185	161 546 982	1	0.156	161 546 992	1	0.158
25	13.6	20	16	350	161 546 983	1	0.240	161 546 993	1	0.242
32	13.6	25	16	700	161 546 984	1	0.343	161 546 994	1	0.345
40	13.6	32	16	1000	161 546 985	1	0.610	161 546 995	1	0.615
50	13.6	40	16	1600	161 546 986	1	0.838	161 546 996	1	0.844
63	13.6	50	16	3100	161 546 987	1	1.537	161 546 997	1	1.552

d	D	H	H1	H2	L	L1	L2	L4	L5	L6	M	e
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)
20	50	61	27	12	129	82	56	25	35	47	M6	2.3
25	58	74	30	12	144	106	65	25	44	62	M6	1.9
32	68	80	34	12	151	106	71	25	44	62	M6	2.4
40	84	95	44	15	170	131	85	45	57	74	M8	3.0
50	97	102	51	15	191	131	89	45	57	74	M8	3.7
63	124	117	64	15	219	152	101	45	66	86	M8	4.7

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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