Data sheet

valid from: 4/7/26



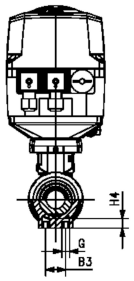
PVC-U Ball valve type 183
100-230V
With manual emergency override
With solvent cement sockets PVC-U BS

Model:

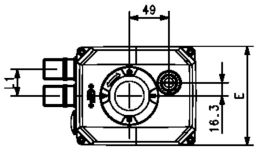
- IP68 Rating
- Factory set control range 90°<)
- Heating element, position feedback (Open/Close/ Middle)
- Integrated stainless steel mounting inserts

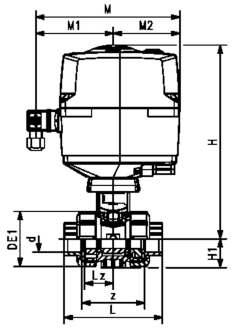
Option:

- Other valve and actuator configurations available
- Optional accessories: Monitoring board, Positioner, Profibus DP board, Modbus TCP EA 25-250 Ethernet Interface Card



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
16	10	⅜	10	70	**199 183 002**	2.100	**199 183 012**	2.100
20	15	½	10	185	**199 183 003**	2.100	**199 183 013**	2.100
25	20	¾	10	350	**199 183 004**	2.200	**199 183 014**	2.200
32	25	1	10	700	**199 183 005**	2.661	**199 183 015**	2.300
40	32	1 ¼	10	1000	**199 183 006**	2.600	**199 183 016**	2.600
50	40	1 ½	10	1600	**199 183 007**	3.000	**199 183 017**	3.000
63	50	2	10	3100	**199 183 008**	3.800	**199 183 018**	3.800
75	65	2 ½	10	5000	**199 183 009**	7.400	**199 183 019**	7.400
90	80	3	10	7000	**199 183 010**	8.820	**199 183 020**	8.820
110	100	4	10	11000	**199 183 011**	13.900	**199 183 021**	13.900





d (mm)	Actuator	B3 (mm)	DE1 (mm)	E (mm)	G (mm)	H (mm)	H1 (mm)	H4 (mm)	L (mm)	L1 (mm)	Lz (mm)	M (mm)	M1 (mm)	M2 (mm)	z (mm)
16	EA25	25	50	122	M6	227	27	12	92	33	28	180	97	83	64
20	EA25	25	50	122	M6	227	27	12	95	33	28	180	97	83	64
25	EA25	25	58	122	M6	231	30	12	110	33	33	180	97	83	72
32	EA25	25	68	122	M6	237	36	12	123	33	36	180	97	83	79
40	EA25	45	84	122	M8	243	44	15	146	33	43	180	97	83	94
50	EA25	45	97	122	M8	249	51	15	157	33	45	180	97	83	95
63	EA25	45	124	122	M8	264	64	15	183	33	51	180	97	83	107
75	EA45	70	166	122	M8	313	85	15	233	33	68	180	98	82	144
90	EA45	70	200	122	M8	325	105	15	254	33	71	180	98	82	151
110	EA120	120	238	122	M12	363	123	22	301	33	82	180	98	82	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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