

3-Way ball valve type 167 PVC-U
Horizontal/T-port 24V
With manual emergency override
With solvent cement spigots metric

Model:

- Voltage 24V AC/DC
- Factory set control range 90°<
- Basic position A-B-C opened, activated position B-C opened, see flow scheme
- Other positions possible by adjusting the limit switches
- Integrated stainless steel mounting inserts
- Heating element, position feedback (Open/Close/ Middle)

Option:

- Optional accessories: Fail-safe return unit, Monitoring board, Position controller, Profibus DP board

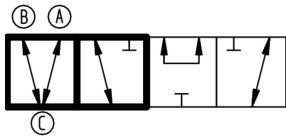
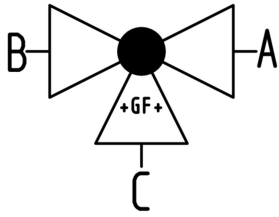
d	DN	PN	kv-value	EA	EPDM	SP	Weight
(mm)	(mm)	(bar)	($\Delta p=1$ bar)		Code		(kg)
			(l/min)				
16	10	10	140	EA25	199 167 222	1	2.127
20	15	10	200	EA25	199 167 223	1	2.136
25	20	10	470	EA25	199 167 224	1	2.269
32	25	10	793	EA25	199 167 225	1	2.463
40	32	10	1290	EA25	199 167 226	1	2.880
50	40	10	1910	EA25	199 167 227	1	3.364
63	50	10	3100	EA25	199 167 228	1	4.764

d	D	H	H1	H2	H3	H5	H6	L	L1	L2	L3	L4	L5	L6	L7
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
16	50	231	28	64	94	167	8	131	180	73	36	25	97	83	122
20	50	231	28	64	94	167	8	141	180	73	36	25	97	83	122
25	58	240	32	73	94	167	8	165	180	86	43	25	97	83	122
32	68	240	36	73	94	167	8	182	180	99	50	25	97	83	122
40	84	251	45	84	94	167	9	209	180	120	60	45	97	83	122
50	97	251	51	84	94	167	9	242	180	137	69	45	97	83	122
63	124	273	65	106	94	167	9	302	180	179	89	45	97	83	122

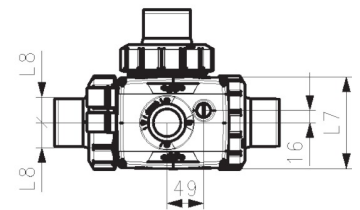
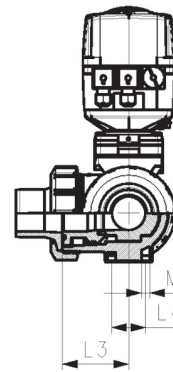
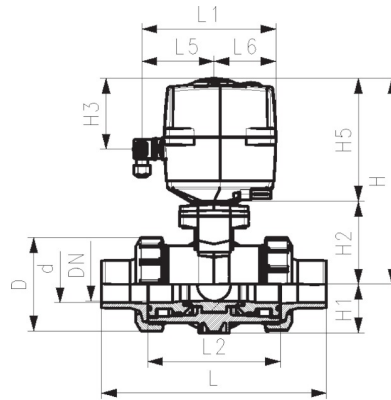
d	L8	M	closest
(mm)	(mm)		inch
			(inch)
16	33	6	$\frac{3}{8}$
20	33	6	$\frac{1}{2}$
25	33	6	$\frac{3}{4}$

Data sheet

valid from: 7/4/17



d (mm)	L8 (mm)	M	closest inch (inch)
32	33	6	1
40	33	8	1 1/4
50	33	8	1 1/2
63	33	8	2



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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