

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

Model:

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

Option:

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

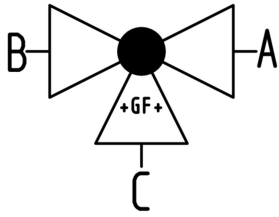
d	DN	PN	kv-value	EA	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(bar)	(Δp=1 bar)		Code		(kg)	Code		(kg)
			(l/min)							
16	10	10	50	EA25	199 167 182	1	2.128	199 167 192	1	2.128
20	15	10	75	EA25	199 167 183	1	3.187	199 167 193	1	2.137
25	20	10	150	EA25	199 167 184	1	2.271	199 167 194	1	2.271
32	25	10	280	EA25	199 167 185	1	2.470	199 167 195	1	2.470
40	32	10	480	EA25	199 167 186	1	2.891	199 167 196	1	2.891
50	40	10	620	EA25	199 167 187	1	3.385	199 167 197	1	3.385
63	50	10	1230	EA25	199 167 188	1	4.809	199 167 198	1	4.809

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

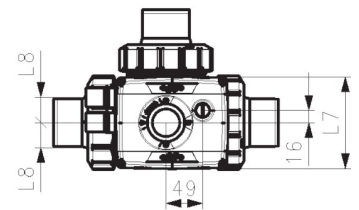
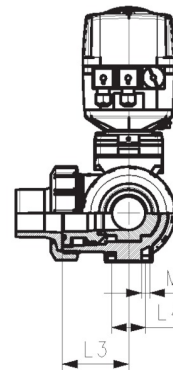
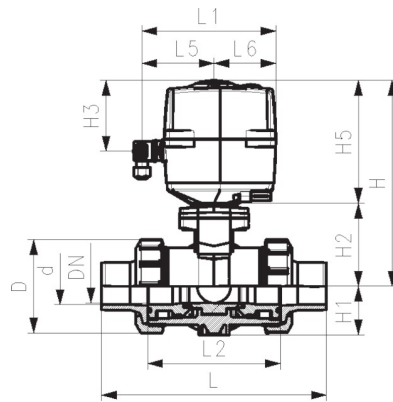
d	L8	M	closest
(mm)	(mm)		inch
			(inch)
16	33	6	¾
20	33	6	½
25	33	6	¾

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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