

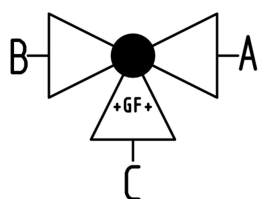
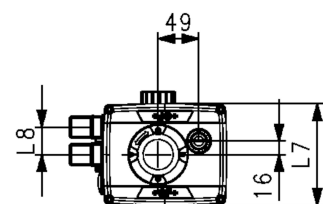
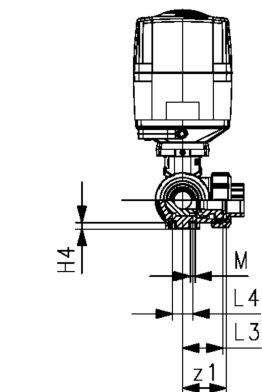
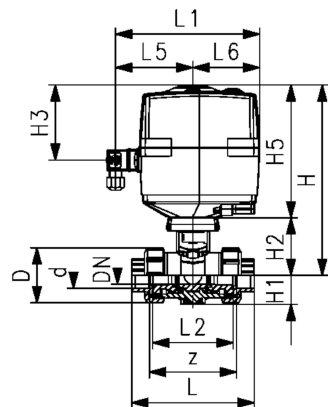
SYGEF Standard 3-Way ball valve type 543 Pro
Horizontal/L-port 100-230V
With manual emergency override
With fusion sockets metric

Model:

- Material: PVDF
- Voltage 100-230V, 50-60Hz
- 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	Size	PN	kv-value	EA	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(Δp=1 bar)		Code		(kg)
				(l/min)				
16	10	3/8	10	50	EA25	199 169 092	1	2.190
20	15	1/2	10	75	EA25	199 169 093	1	2.198
25	20	3/4	10	150	EA25	199 169 094	1	2.356
32	25	1	10	280	EA25	199 169 095	1	2.600
40	32	1 1/4	10	480	EA25	199 169 096	1	3.131
50	40	1 1/2	10	620	EA25	199 169 097	1	3.710
63	50	2	10	1230	EA25	199 169 098	1	5.440

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	110	180	72	36	25	97	83	122
20	50	231	28	64	94	167	8	112	180	72	36	25	97	83	122
25	58	240	32	73	94	167	8	129	180	85	43	25	97	83	122
32	68	240	36	73	94	167	8	146	180	98	49	25	97	83	122
40	84	251	45	84	94	167	9	170	180	118	59	45	97	83	122
50	97	251	51	84	94	167	9	193	180	135	68	45	97	83	122
63	124	273	65	106	94	167	9	244	180	176	88	45	97	83	122

d	L8	M	z	z1	closest
(mm)	(mm)		(mm)	(mm)	inch
					(inch)
16	33	6	82	41	3/8
20	33	6	82	41	1/2
25	33	6	97	49	3/4
32	33	6	110	55	1
40	33	8	132	66	1 1/4
50	33	8	151	76	1 1/2
63	33	8	188	94	2

Data sheet

valid from: 3/29/26



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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