

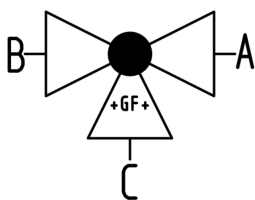
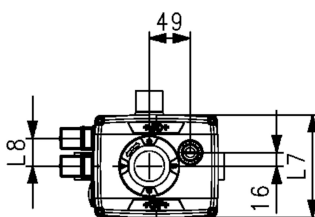
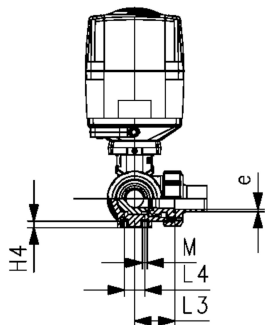
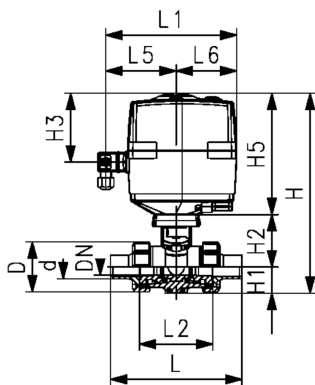
SYGEF Standard 3-Way ball valve type 543 Pro
Horizontal/L-port 100-230V
With manual emergency override
With butt fusion spigots IR-Plus metric

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)
20	15	½	10	75	EA25	199 169 053	1	2.209
25	20	¾	10	150	EA25	199 169 054	1	2.376
32	25	1	10	280	EA25	199 169 055	1	2.630
40	32	1 ¼	10	480	EA25	199 169 056	1	3.158
50	40	1 ½	10	620	EA25	199 169 057	1	3.791
63	50	2	10	1230	EA25	199 169 058	1	5.602

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)
20	50	231	28	64	94	167	8	146	180	72	36	25	97	83	122
25	58	240	32	73	94	167	8	163	180	85	43	25	97	83	122
32	68	240	36	73	94	167	8	178	180	98	49	25	97	83	122
40	84	251	45	84	94	167	9	204	180	118	59	45	97	83	122
50	97	251	51	84	94	167	9	237	180	135	68	45	97	83	122
63	124	273	65	106	94	167	9	296	180	176	88	45	97	83	122

d	L8	M	closest
(mm)	(mm)		inch
20	33	6	½
25	33	6	¾
32	33	6	1
40	33	8	1 ¼
50	33	8	1 ½
63	33	8	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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