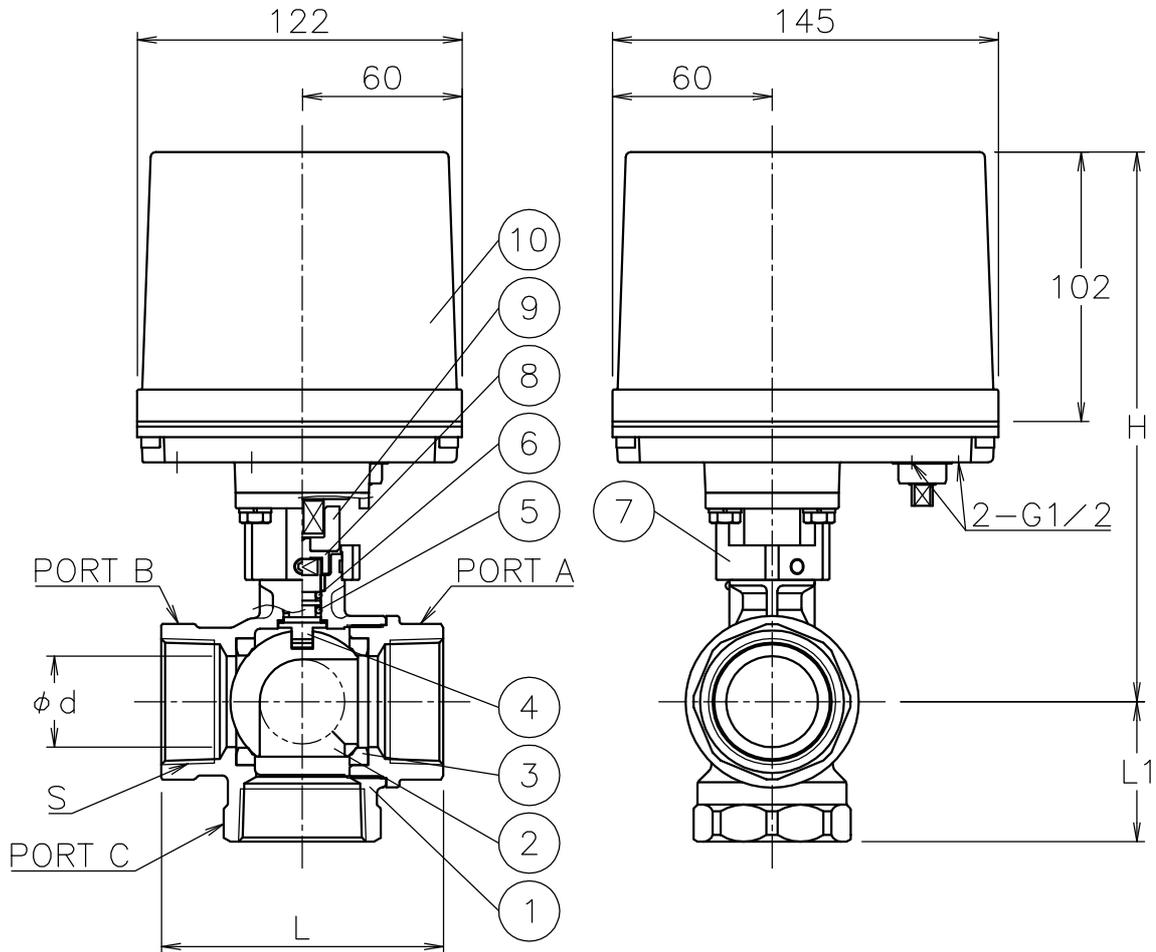


Size [mm]	S	d	L	L1	H	Weight [kg]	Cv (P1/P2)	Actuator	Sizing code
15	Rc 1/2	14	67	34	187	2.8	5	AE1-120	0
20	Rc 3/4	18	70	35	200	2.9	8	AE1-120	0
25	Rc 1	20	81	41	201	3.2	13	AE1-120	0
32	Rc1 1/4	25	93	46	203	3.4	22	AE1-120	0
40	Rc1 1/2	32	106	53	209	3.9	36	AE1-120	0



**NOTE**

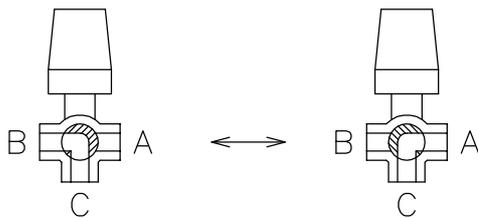
**ATTACHMENT**

Cable gland (nylon), G 1/2, for 6φ to 12φ cable. Plug.

**Flow paths**

Position 1 (P1)

Position 2 (P2)



10	Actuator	Aluminum alloy die-cast cover	1	
9	Joint	ZDC2	1	
8	Joint	SUS304	1	
7	Bracket	ZDC2	1	
6	O-ring	NBR	1	
5	O-ring	FKM	1	
4	Stem	SUS304	1	Cr plated
3	Seat	R-PTFE	2	
2	Ball	SUS304/SCS13A	1	
1	Body	SCS13A	1	
No	DESCRIPTION	MATERIALS	REQ'D	REMARKS

			APPR'D	H.F	TITLE	Threaded End Rc TV type electric actuated 3 way ball valve								
			CHK'D	K.Y		MODEL	AE1TV*05TTP AE2TV*05TTP							
			DESIGN		MARK		DATE	BY	DATE	'17-05-17	SCALE	NON	DWG No.	TV-05TTP-AE7-EN
			DRAWN	S.O										
REVISIONS					 <b>NIPPON VALVE CONTROLS, INC.</b>									
MV-2620														