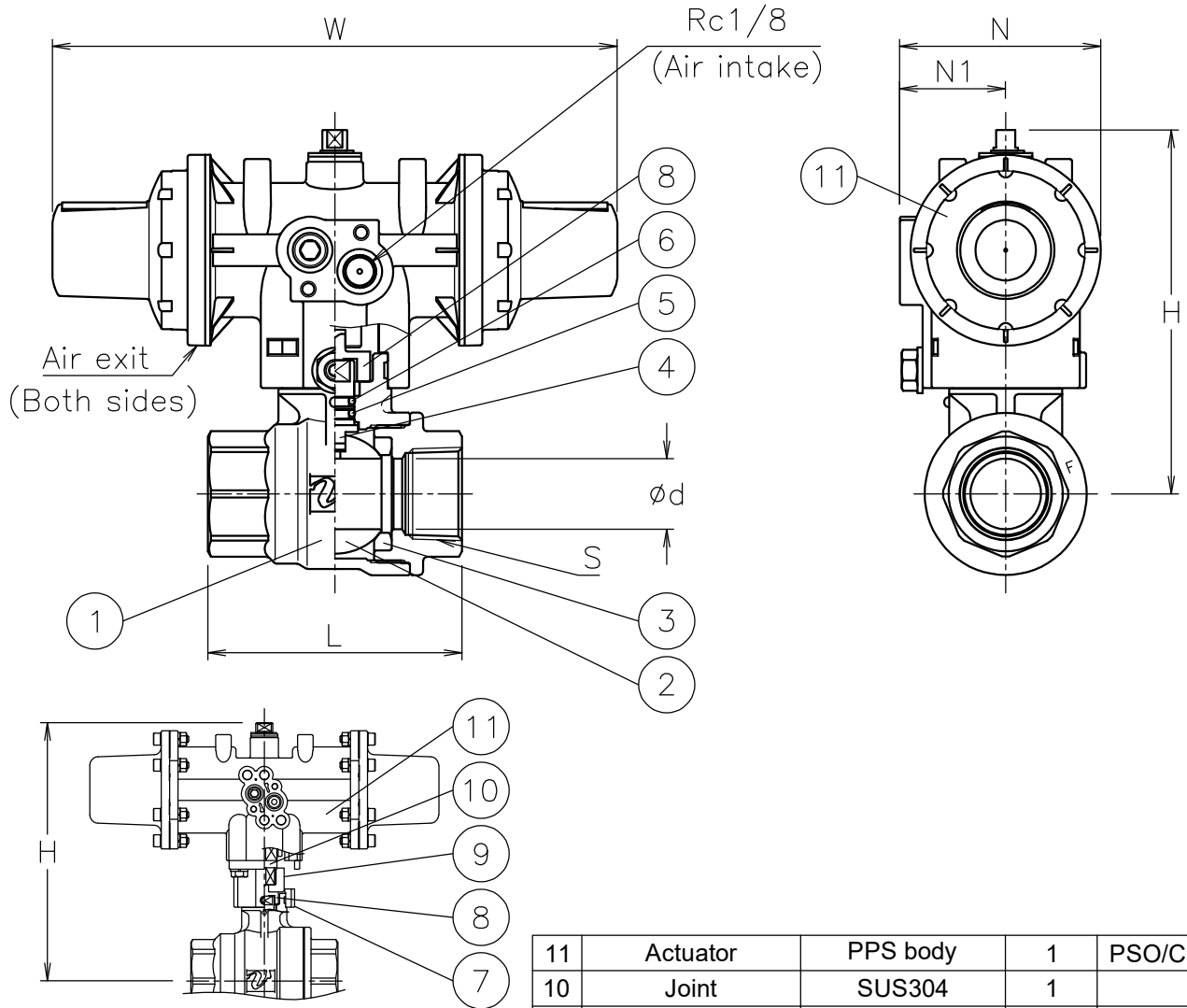


Size [mm]	S	d	L	W	N	N1	H	Weight [kg]	Actuator		Sizing code
15	Rc 1/2	16	63	160	57	30	97	1	PSO-03D	PSC-03D	0
20	Rc 3/4	20	72	160	57	30	103	1.2	PSO-03D	PSC-03D	0
25	Rc 1	25	86	185	68	36	131	1.7	PSO-04D	PSC-04D	0
32	Rc1 1/4	32	96	185	68	36	136	2.1	PSO-04D	PSC-04D	0
40	Rc1 1/2	38.1	104	247	82	44	183	3.4	PSO-05D	PSC-05D	0




PS*EJ905UUT-050

NOTE

- 1) Air supply: 0.4 to 0.5 Mpa. Max 0.7 Mpa.
- 2) Actuator operation

	Air to intake port	Spring return
PSO	OPEN	SHUT
PSC	SHUT	OPEN

11	Actuator	PPS body	1	PSO/C
10	Joint	SUS304	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	SUS316	1	Cr plated
3	Seat	PTFE	2	
2	Ball	SCS14A/SUS316	1	
1	Body	SCS14A	1	
No	DESCRIPTION	MATERIALS	REQ'D	REMARKS

			APPR'D	K.Y	TITLE	Threaded End Rc (single-acting type) EJ type pneumatic actuated ball valve					
			CHK'D	K.Y							
			DESIGN		MODEL	PSOEJ905UUT PSCEJ905UUT					
			DRAWN	S.O							
MARK	DATE	BY	DATE	'24-03-08	SCALE	NON	DWG No.	EJ-905UUT-DA1-EN			
REVISIONS			 NIPPON VALVE CONTROLS, INC.								
MV-3053											