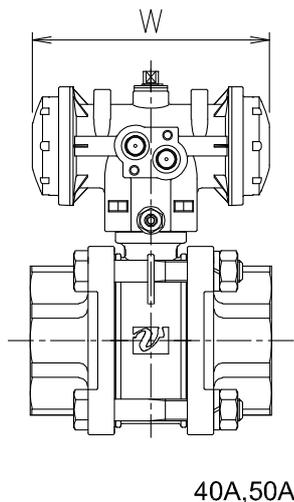
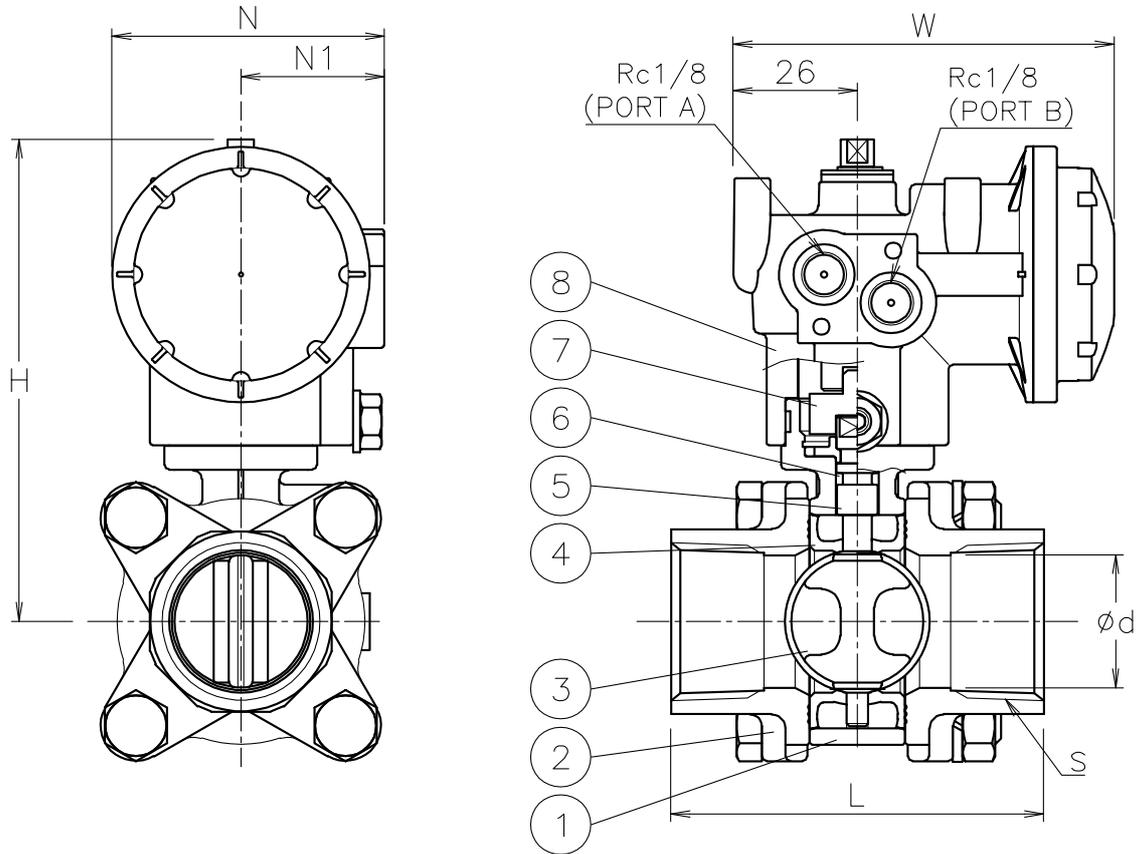


Valve DN	S	d	L	W	N	N1	H	Weight (kg)	Cv	Actuator	Sizing code
15 A	Rc 1/2	17	59	80	57	30	95	0.6	7	PND-03S	0
20 A	Rc 3/4	23	66	80	57	30	98	0.7	19	PND-03S	0
25 A	Rc 1	28	78	80	57	30	102	0.9	28	PND-03S	0
32 A	Rc1 1/4	31	87	80	57	30	102	1.1	28	PND-03S	0
40 A	Rc1 1/2	43	95	108	57	30	123	1.8	86	PND-03D	0
50 A	Rc 2	48	109	108	57	30	123	2.2	86	PND-03D	0



**NOTE**

1. Air supply: 0.4~0.5 Mpa max 0.7 Mpa
2. Actuator operation
  - Air to port A: SHUT
  - Air to port B: OPEN
3. Coupling OD must be less than  $\phi 14.5$

8	Actuator	PPS body	1	PND
7	Joint	SUS304/PPS	1	
6	O-ring	EPDM	1	
5	Stem	SUS316	1	
4	Seat	EPDM	1	
3	Disc	PPS	1	
2	Cap	SCS14A	2	
1	Body	SCS13A	1	
No	DESCRIPTION	MATERIALS	REQ'D	REMARKS

			APPR'D	K.Y	TITLE	Valve DN: 15~50 A Threaded End Rc (double-acting type) Z type pneumatic actuated butterfly valve					
			CHK'D	K.Y							
			DESIGN								
			DRAWN	T.A	MODEL	PNDZ-905TUE					
MARK	DATE	BY	DATE	'22-12-09	SCALE	NON	DWG No.	Z-905TUE-NA1-EN			
REVISIONS			 <b>NIPPON VALVE CONTROLS, INC.</b>								
MV-2987											