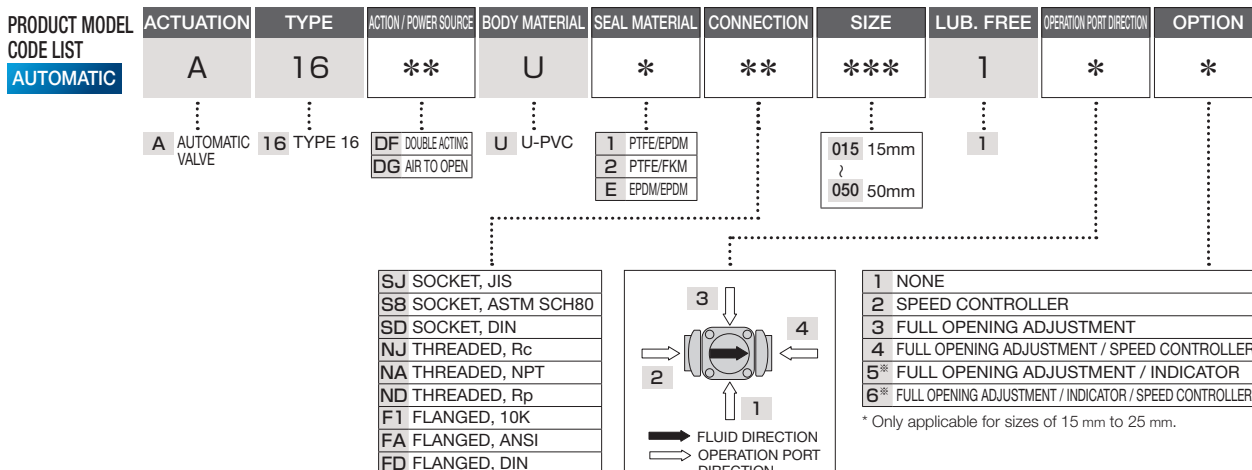


- ## BASIC SPECIFICATIONS

THREADED—Rc, Rp, NPT

* Concerning the allowable pressure for each temperature and material, see the technical documents at the end of this catalog

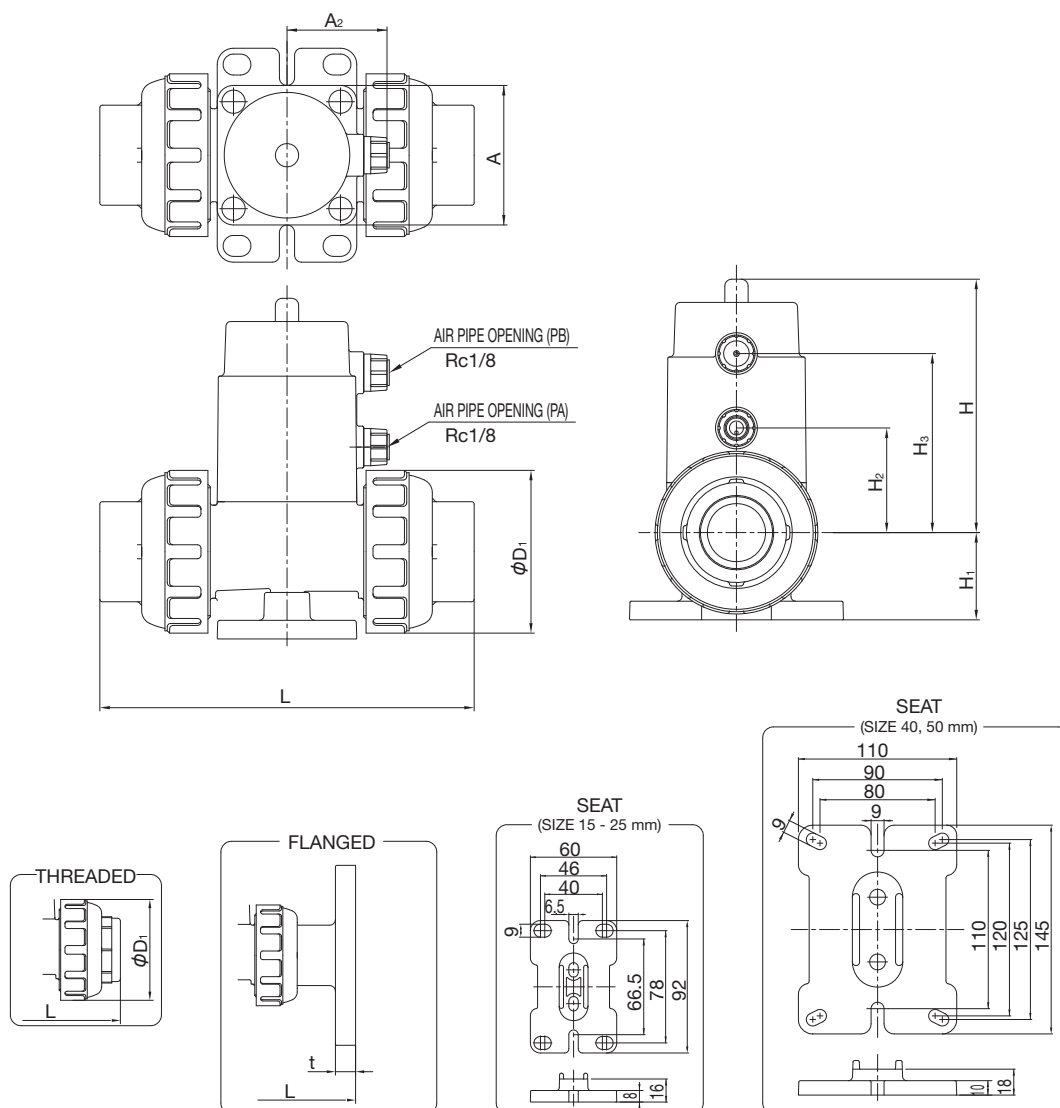




DIAPHRAGM VALVE TYPE 16

TYPE—A16D

CONNECTION / FLANGED, SOCKET, THREADED—JIS, DIN, ANSI



■ JIS, DIN (Unit: mm)

mm	D ₁	H	H ₁	H ₂	H ₃	A	A ₂	JIS			DIN		
								FLANGED JIS10K	SOCKET	THREADED	FLANGED PN10	SOCKET	THREADED
								L	t	L	L	L	L
15	48	79.0	33.0	33	60	□50	38	158	12	124.4	145	12	117
20	60	108.0	36.5	44	76	□60	43	191	14	147.0	169	14	138
25	70	109.0	37.5	45	77	□60	43	205.5	14	163.5	178.5	14	149.5
40	100	161.5	53.0	68	115	□95	60	264	16	241.0	252	16	216
50	126	188.5	66.0	83	137	□115	70.5	297	16	283.0	293	16	260

■ ANSI (Unit: inch)

inch	mm	D ₁	H	H ₁	H ₂	H ₃	A	A ₂	ANSI			
									FLANGED	SOCKET	THREADED	
									L	t	L	L
1/2	15	1.89	3.11	1.30	1.30	2.36	1.97	1.49	6.22	0.47	5.04	4.61
3/4	20	2.36	4.25	1.44	1.73	2.99	2.36	1.69	7.52	0.55	5.83	5.47
1	25	2.76	4.29	1.48	1.77	3.03	2.36	1.69	8.09	0.55	6.44	5.89
1 1/2	40	3.94	6.36	2.09	2.68	4.53	3.74	2.36	10.39	0.63	9.29	8.46
2	50	4.96	7.42	2.60	3.27	5.39	4.53	2.77	11.69	0.63	10.71	10.24