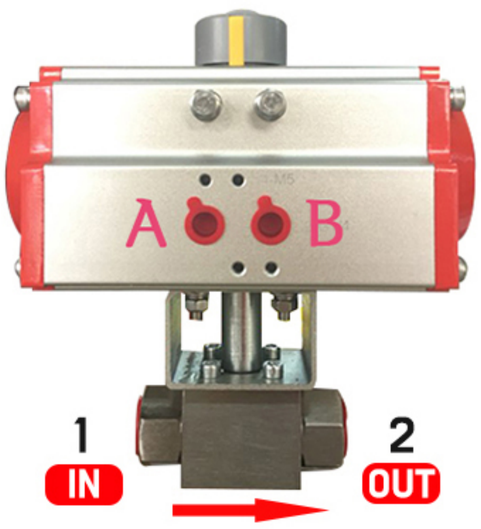
KHB/ KHB3K-(RAT***-DA) Series

▶ 2/2way, 3/2way High pressure Pneumatic ball v/v

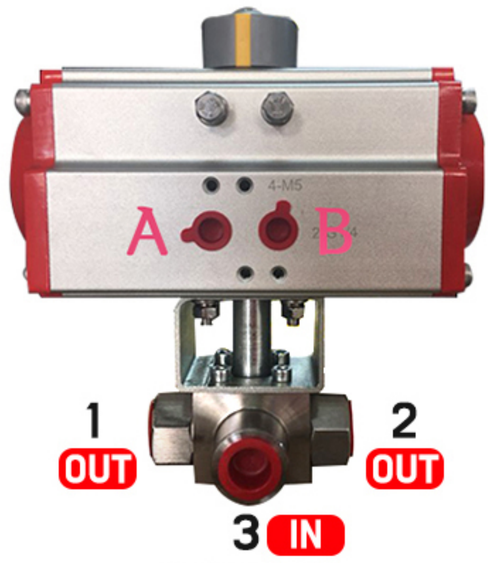
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⟨Features⟩

- pressure = ma x 500bar/315bar
- Ball Seat=POM, PEEK
- Body Seal = VITON
- Body Meterial = SUS316
- Media = air, water, oil
- Double Actuator Air Pressure = 3bar ~ 8bar
- Body Temperature = POM = -20℃ ~100℃,
  PEEK = -40℃ ~ 200℃

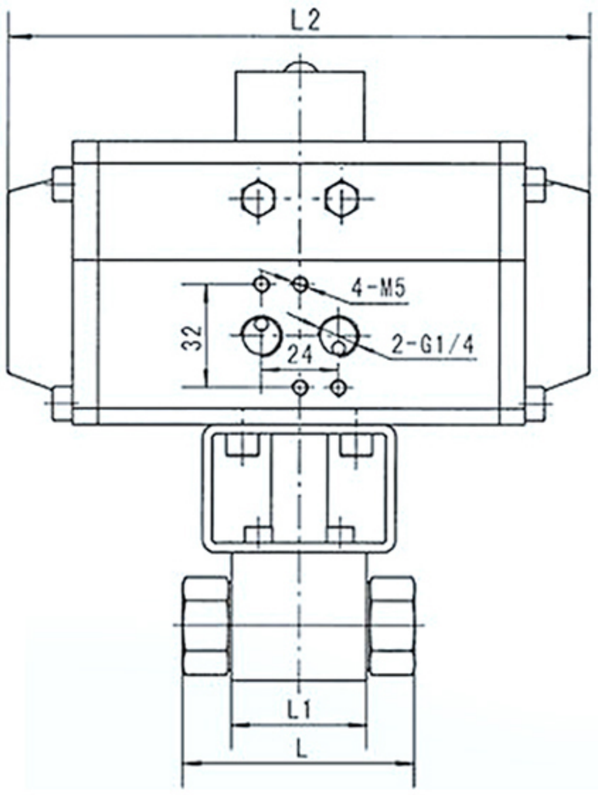


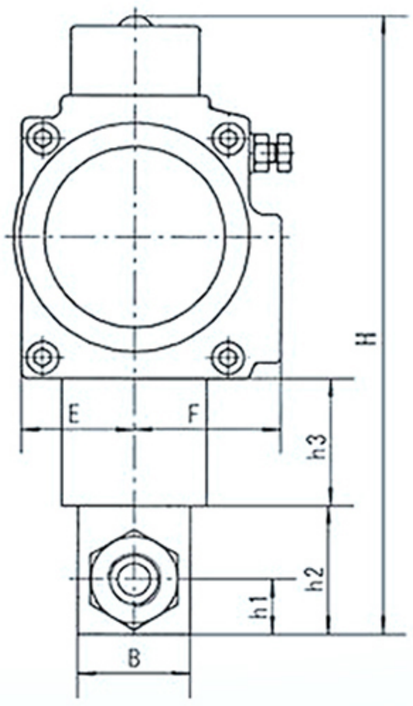
⟨2/2 WAY⟩



⟨3/2 WAY⟩

⟨Dimension⟩





⟨2/2way, 3/2way Fitting Data⟩

MODEL	DN	PN	L	L1	L2	B	H	h1	h2	h3	E	F	PNEUMATIC ACTUATOR
KHB-G1/8-DA	4	500	69	37	164	28	169.5	13	32	40	25	42	RAT052-DA
KHB-G1/4-DA	6	500	69	37	164	28	169.5	13	32	40	25	42	RAT052-DA
KHB-G3/8-DA	10	500	72	42	181	32	195	17	40	40	35.5	45.5	RAT063-DA
KHB-G1/2-DA	13	500	83	48	181	35	195	17	40	40	35.5	45.5	RAT063-DA
KHB-G3/4-DA	20	315	95	60	212	48	251.5	24	57	60	46	56.5	RAT083-DA
KHB-G1-DA	25	315	113	65	212	57	258.5	28.5	64	60	46	56.5	RAT083-DA
KHM-G1¹/4-DA	32	315	110	84	287	82	305.5	41	87.5	60	52	64	RAT105-DA
KHM-G1¹/2-DA	40	315	130	91	287	93	317	46.5	99	60	52	64	RAT105-DA
KHM-G2-DA	50	315	140	100	312.5	110	355	55	115	60	60	73.5	RAT125-DA

⟨Ordering Code⟩

Model	Seal Meterial	Pressure/Port size	Pneumatic Actuator
• KHB(2/2way) • KHB3K(3/2way)	• POM (-20℃~100℃) • PEEK (-40℃~200℃)	• 500bar-G1/8 Female ~ G1/2 Female • 315bar-G3/4 Female ~ G2 Female	• RAT052 RAT063 RAT083 RAT105 RAT125