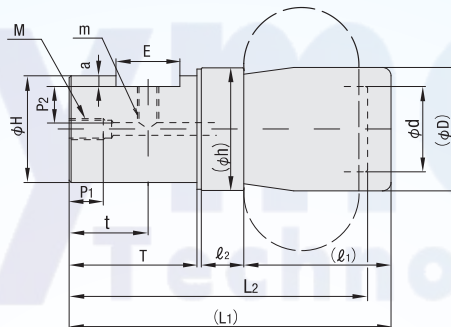


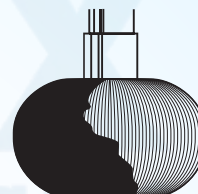
Air Picker

- DMAPC (Chloroprene Rubber Type)
- DMAPS (Silicone Rubber Type)



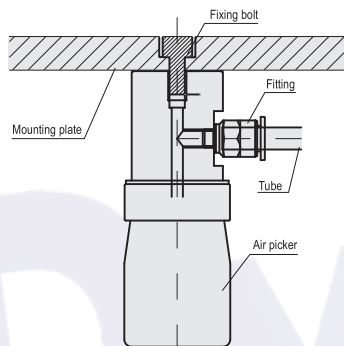
Air Picker Rubber Part Thread Structure

The rubber part is radially reinforced with nylon thread.

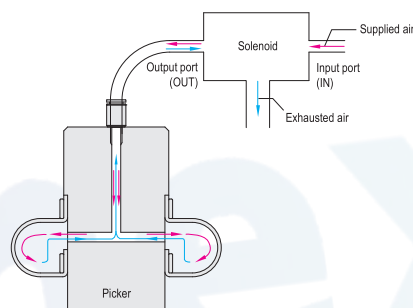


[Radial Structure]

Air Picker Mounting Example



Air Picker Piping Example



Use a 3-way valve for the solenoid valve.

Part Number		Rubber Type	(D)	d	(L ₁)	L ₂	(l ₁)	(l ₂)	H	(h)	T	t	P ₁	P ₂	E	a	M	m	Max. Operating air pressure (Mpa)	Mass (g)	Recommended Load Capacity* (kg)	Applicable Workpiece Inner dia. (φ)
Type	No.																					
DMAPC	16	Chloroprene Rubber	14	8	52	50	21	8	10	12.8	22	14	8	3	12	2	M5	M5	0.4	28	2	16~21
	21		19	11	56	50	22	10	14	17.5	22	14	8	5	12	2	M5	M5	0.5	60	2.5	21~27
	24		22	14	56	50	22	10	17	19.9	22	14	8	5	12	2	M5	M5		85	3	24~32
DMAPS	22	Silicone Rubber	20	11	56	50	22	10	14	17.5	22	14	8	5	12	2	M5	M5	0.22	60	0.6	22~25
	25		23	14	56	50	22	10	17	20.5	22	14	8	5	12	2	M5	M5		85	0.7	25~30
	30		27	16	57	50	23	10	19	23.4	22	14	8	5	12	2	M5	M5		110	1	30~35

*The recommended load capacity represents the maximum workpiece inner diameter. (The smaller the workpiece inner diameter, the larger the load capacity.)
() is a referer

- Basic Specifications
 - Rubber Type: Chloroprene Rubber
 - Heat Resistance Temperature (°C): 60

ORDERING GUIDE



DMAPC16