

MAL401 series

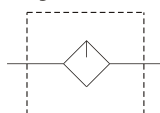
AIR UNITS (L.UNIT)



mindman



Symbol:



Specification:

Model	MAL401		
Bore No.	8A	10A	15A
Port size	PT 1/4	PT 3/8	PT 1/2
Medium	Air		
Operating pressure range	0~15 kgf/cm ² (0~1.5 MPa)		
Proof pressure	20 kgf/cm ² (2 MPa)		
Ambient temperature	- 5~ + 60℃ (No freezing)		
Lubricating oil capacity	200c.c		
Max. flow rate (※) ℓ/min	1200	2000	2100
Min. flow for oil drip	30 ℓ/min	65 ℓ/min	80 ℓ/min
Recommended lubricating oil	Turbine oil ISO-VG32		
Weight	545 g		

※ Flow is at pressure P=7 kgf/cm² with pressure drop ΔP=0.3 kgf/cm². (ANR)

Order example:

MAL401 — 8A — B — BSP

MODEL

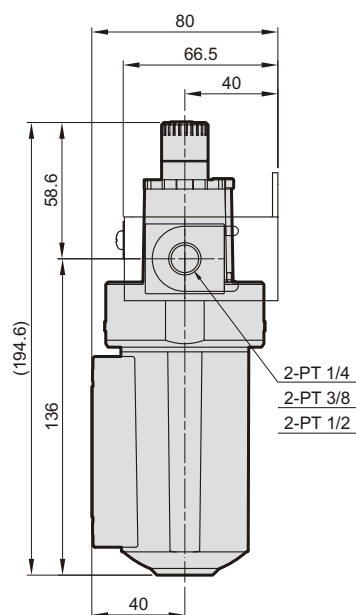
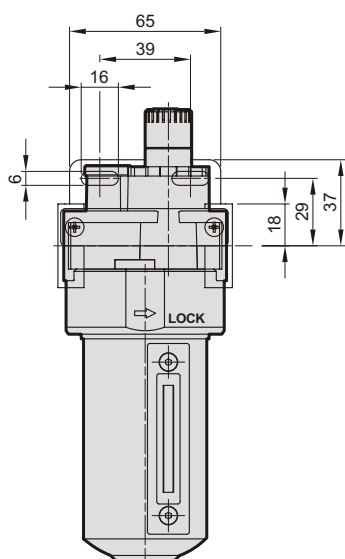
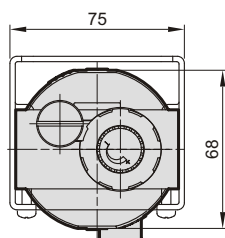
BORE SIZE

C Type Bracket

PORT THREAD

8A: PT 1/4
10A: PT 3/8
15A: PT 1/2

Blank: PT thread
BSP: BSP thread
NPT: NPT thread



Option accessories:

C type bracket

