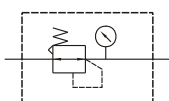


MAIR200 series

AIR UNITS (PRECISION REGULATOR)



Symbol:



Specification:

Model	MAIR200
Bore No.	8A
Port size	PT 1/4
Medium	Air
Operating pressure range	0~9.9 kgf/cm ² (0~0.99MPa)
Proof pressure	15 kgf/cm ² (1.5MPa)
Regulated pressure range	2K: 0.05~2 kgf/cm ² (0.005~0.2 MPa)
	4K: 0.1~4 kgf/cm ² (0.01~0.4 MPa)
	8K: 0.1~8 kgf/cm ² (0.01~0.8 MPa)
Sensitivity	Within 0.2% of full span
Repeatability	Within ± 0.5% of full span
Ambient temperature	-5~+60℃ (No freezing)
Attachment	Bracket
Option	Pressure gauge
Weight	300g

Order example:

MAIR200-8A-2K-C-BSP

MODEL

BORE SIZE
8A : PT 1/4

PRESS. RANGE
2K : 0.05~2 kgf/cm²
4K : 0.1~4 kgf/cm²
8K : 0.1~8 kgf/cm²

PRESSURE
GAUGE

PORT THREAD
Blank: PT thread
BSP: BSP thread
NPT: NPT thread

