

MAR311 series Stainless steel # 316

PRESSURE REGULATOR



Mindman



Feature

- The material of body, adjust mechanism, screw & bolt, bottom cover and inside part is AISI 316L.
- Applications include marine environments, oil and gas production, chemicals and food processing, medical analysis etc.

Specification

Model	MAR311	
Bore No.	8A	10A
Port size	1/4	3/8
Medium	Air	
Max. operating pressure	3 MPa	
Regulated pressure range (*)	Standard : 0.1~1 MPa	
	Optional : 0.17~1.75 MPa	
Ambient temperature	-20~+80°C (No freezing)	
Flow rate (*)	2124 L/min	3965 L/min
Attachment	Pressure gauge (PG-50S2), Bracket (B1-MAR311)	
Weight	1600 g	

Order example

MAR311 - 10A - ☐ C B - ☐

MODEL

PORT SIZE

8A: 1/4
10A: 3/8

Blank: Without
C: External pressure
gauge (PG-50S2)

PORT THREAD

Blank: Rc thread
G: G thread
NPT: NPT thread

ADJUSTABLE PRESS. RANGE

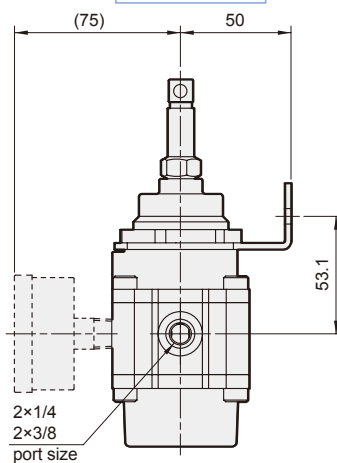
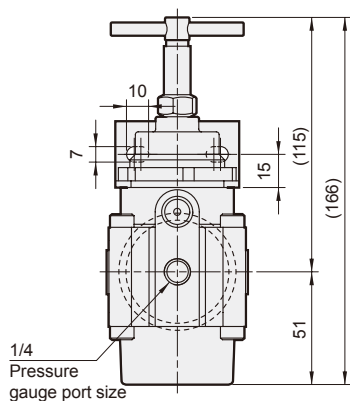
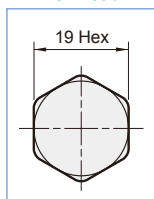
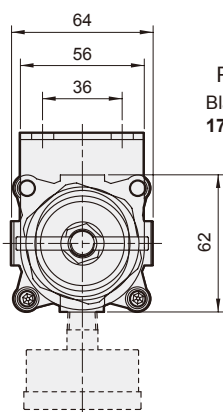
Blank: 0.1~1 MPa
17K: 0.17~1.75 MPa (*)

* 17K only for hex head screw

BRACKET

Blank: Without bracket
B: L type bracket

17K hex head



Flow feature

