

MAR411 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	MAR411	
Bore No.	15A	20A
Port size	1/2	3/4
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 (*)	8071 L/min	9260 L/min
Attachment	Pressure gauge (PG-50S2), Bracket (B1-MAR311)	
Weight	1800 g	

* Flow is at inlet pressure 1MPa, outlet pressure 0.6MPa with pressure drop $\Delta 0.1$ MPa.

* If your inquiry is not included in above table, please kindly contact us.

Order example

MAR411 - 20A - [] C B - []

MODEL PORT SIZE
15A: 1/2
20A: 3/4

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

PORT THREAD
Blank: Rc thread
G: G thread
NPT: NPT thread

ADJUSTABLE PRESS. RANGE

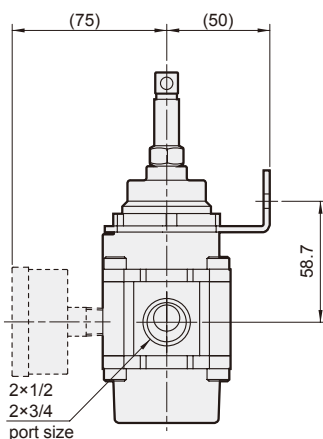
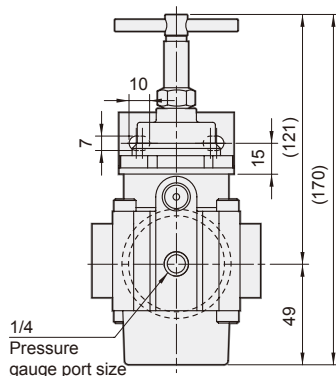
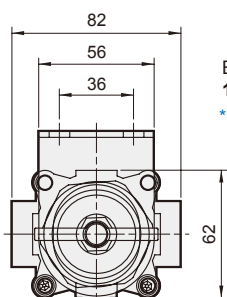
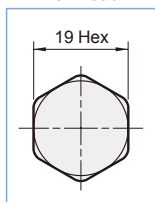
Blank: 0.1~1 MPa
17K: 0.17~1.75 MPa (*)

* 17K only for hex head screw

BRACKET

Blank: Without bracket
B: L type bracket

17K hex head



Flow feature

