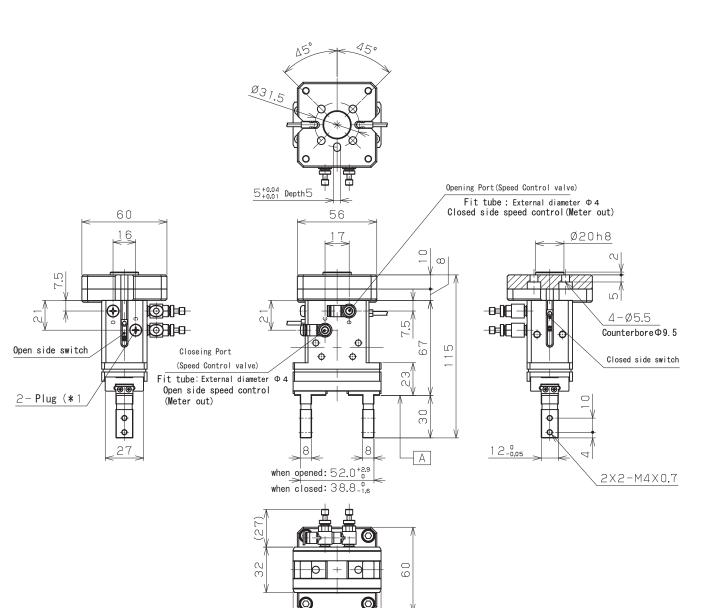
	Specifications	
model	ARM-K-HP04FR-20C	
Robot	RS-003N, RS-005N/L RS-007N/L	
Туре	Air Gripper	
Fluid	Air	
Operating Pressure	0.1~0.7 MPa	
Proof Pressure	1.05 MPa	
Lubrication	Not Required	
Operating Temperature	0∼60 ℃ (Not Freezing)	
Bore Size	Tube Outer diameterΦ4 With speed control valve	
Applicable Switch	ZE Type	
Product Mass	0.64 kg	

Specifications		
model	HP04FR-20C	
Bore Size	Ø20	
Action Type	Double Action	
Opening/Closing Stroke	14 mm( <b>*</b> 2	
Effective Gripping Force	Open:66 N (P=0.5   Close:49 N L=30 m m	
Maximum grip point	130 mm (From faceA) P=0.5MPa	
Maximum Operating Cycle	150 с.р.т	
Repeat Accuracy	±0.01mm	
Option	Dust-proof Cover/ Single Acting Normally Open	

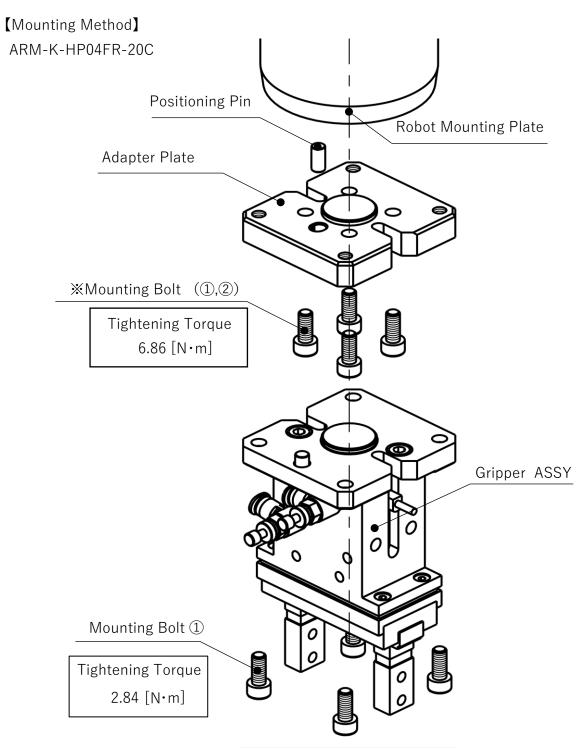
Specifications		
Туре	ZE235B	
Wiring Methood	2wire System	
Lead Wire Leading Direction	L-shaped	
Load Voltage	DC10~28 V	
Load Current	4~20 mA(25℃)	
Internal Drop Voltage	4.5V max	
Leak Current	1 mA max (DC24V•25℃)	
Operation Indicator	Red LED indicator illuminates at ON	
Lead Wire	PCCV0. 15SQx2coresx3m	



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**\***1) Air Ports are provided on two sides. Please select and use.

\*2) Please use with a stroke of 3 mm or more.



Mounting Bolt		Remarks	Tightening Torque		
1	M5X12L (Nickel Plating)	Mounting Gripper ASSY	2.84 [N·m]		
	WISAIZE (MICKELFIALING)	Screw Depth 8	6.86 [N•m]		
2	M5X10L (Black Chromate)	XScrew Depth 7	6.86 [N∙m]		
reference)					
Screw Depth 7 RS007N/L RS013N/Letc					

Screw Depth 7	RS007N/L, RS013N/L etc	
Screw Depth 8	RS003, RS005N/L etc	