

L-type Piping Adapter : Standard White Series

A101/A401/A801-W Series

● Port Size : 1/8 to 1

RoHS

Model No. Notation

A101 - 6 [ ] - W - B11W

(White Type)

❶ Model No. ❸ Piping thread type ❷ Port Size ❹ T-Bracket

❶Model No.

Code	Content
A101	L-type Piping Adapter
A401	L-type Piping Adapter
A801	L-type Piping Adapter

❷Port Size

Code	Content	Model No.		
		A101	A401	A801
6	1/8	●		
8	1/4	●	●	
10	3/8		●	
15	1/2		●	
20	3/4			●
25	1			●

❸Piping thread type

Code	Content
Blank	Rc Thread
N	NPT thread
G	G Thread

❹T-Bracket *1

Code	Content	Model No.		
		A101	A401	A801
Blank	None	●	●	●
B11W	For 1000 Series	●		
B31W	For 2000 Series For 3000 Series		●	
B41W	For 4000 Series		●	
B81W	For 6000 Series For 8000 Series			●

*1 : The joiner set (joiner, bolt, O-ring) and one gasket are included as standard.

● Applicable model
· A101-6, 8-W
·····1000-W Series
· A401-8, 10, 15-W
·····2000, 3000, 4000-W Series
· A801-20, 25-W
·····6000, 8000-W Series

Specifications

Item	A101-W	A401-W *1	A801-W
Operating Fluid	Compressed Air		
Max operating pressure MPa	1.0		
Proof pressure MPa	1.5		
Port Size Rc, NPT, G	1/8, 1/4	1/4, 3/8, 1/2	3/4, 1
Ambient/Fluid Temperatures °C	5 to 60		
Weight (excluding joiner) kg	0.045	0.13	0.4

*1 : A401-W can be connected to both 3000-W and 4000-W Series.

Option Weight Table

*Add to the Weight of the standard equipment. Unit : kg

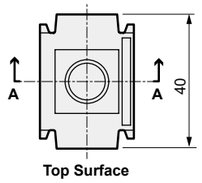
Code	❹T-Bracket				
	Blank	B11W	B31W	B41W	B81W
A101	0.011	0.024			
A401	0.036		0.086	0.094	
A801	0.094				0.169

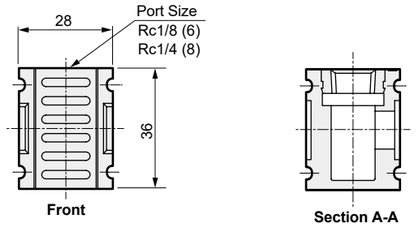
Joiner weight is included for when blank.

Dimensional Drawings

●A101-W

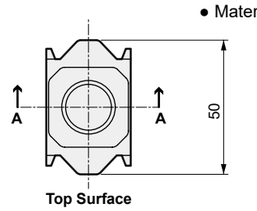
● Material : Polyamide resin

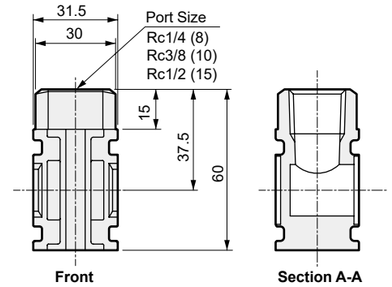




●A401-W

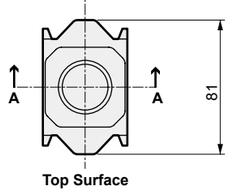
● Material : Aluminum alloy die-casting Painting

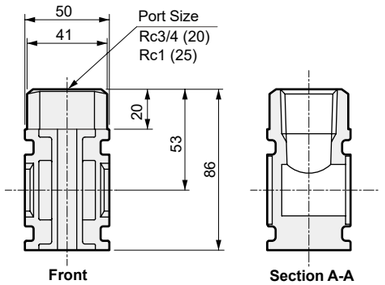




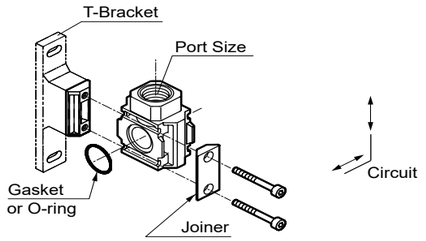
●A801-W

● Material : Aluminum alloy die-cast
Paint treatment





L-type Piping Adapter



Note) Insert the O-ring when mounting on the primary side for the air flow, and insert the gasket when mounting on the secondary side.

● Applications

