

Piping Adapter : Standard White Series

A100/A400/A800-W Series

● Port Size : 1/8 to 1

JIS Symbol

RoHS

Dimensions and applications

Piping Adapter Set

● Model No. : A100-6, 8, 10-W
A400-8, 10, 15, 20-W
A800-20, 25, 32-W

● Material : Aluminum alloy die-cast
Paint treatment

● Applications



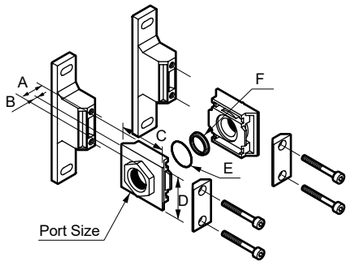
Model No.	Port Size	Applicable Model	A	B	C	D	E (O-ring)	F (Gasket)	Other	Weight (kg)
A100-6□-W	1/8	1000 Series	21.5	13.5	40	36	JASO-2013 1 wire	1 wire	-	0.09
A100-8□-W	1/4									
A100-10□-W	3/8									
A400-8□-W	1/4	2000 3000 Series / 4000 Series	20 (25) {34}	6 (11) {20}	50	45	JISB2401 P21 1 wire	1 wire	Numbers in ( ) are for 3/4. Number in { } is for 1.	0.16
A400-10□-W	3/8									
A400-15□-W	1/2									
A400-20□-W	3/4									0.28
A400-25□-W	1									
A800-20□-W	3/4	6000 8000 Series	35 (38)	15 (18)	81	66	AS568-127 1 wire	1 wire	Numbers in ( ) are for 1 1/4.	0.53
A800-25□-W	1									
A800-32□-W	1 1/4									

* Blank : Rc Thread
N : NPT thread
G : G Thread

Dimensions and applications

Piping Adapter Set with T-Bracket

● Model No. : A100-6, 8, 10-W-B11W
A400-8, 10, 15-W-B31W
A400-8, 10, 15, 20-W-B41W
A800-20, 25, 32-W-B81W
(with T-bracket set)



● Material : Aluminum alloy die-cast
Paint treatment

● Applications



Model No.	Port Size	Applicable Model	A	B	C	D	E (O-ring)	F (Gasket)	Other	Weight (kg)
A100-6□-W-B11W	1/8	1000 Series	21.5	13.5	40	36	JASO-2013 1 wire	1 wire	-	0.11
A100-8□-W-B11W	1/4									
A100-10□-W-B11W	3/8									
A400-8□-W-B31W	1/4	2000 3000 Series	20	6	50	45	JISB2401 P21 1 wire	1 wire	-	0.21
A400-10□-W-B31W	3/8									
A400-15□-W-B31W	1/2									
A400-8□-W-B41W	1/4	4000 Series	20 (25) {34}	6 (11) {20}	50	45	JISB2401 P21 1 wire	1 wire	Numbers in ( ) are for 3/4. Number in { } is for 1.	0.21
A400-10□-W-B41W	3/8									
A400-15□-W-B41W	1/2									
A400-20□-W-B41W	3/4									
A400-25□-W-B41W	1									
A800-20□-W-B81W	3/4	6000 8000 Series	35 (38)	15 (18)	81	66	AS568-127 1 wire	1 wire	Numbers in ( ) are for 1 1/4.	0.61
A800-25□-W-B81W	1									
A800-32□-W-B81W	1 1/4									

* Blank : Rc Thread
N : NPT thread
G : G Thread

Specifications

Item	A100	A400	A800
Operating Fluid	Compressed Air		
Max operating pressure MPa	1.6		
Proof pressure MPa	2.4		
Port Size Rc, NPT, G	1/8, 1/4, 3/8	1/4, 3/8, 1/2, 3/4, 1	3/4, 1, 1 1/4
Operating Temperature °C	5 to 60		

Outdoor Specification

(Catalog No. CC-1276AA)

• Outdoor components products that support outdoor equipment in harsh environments

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