

External Option : Air Joint (4-Port, Solder Terminal Extensible Option)

Extensible Options :
Resin Connector, Solder Terminal

Master Cylinder
model SWLZ0P0-M

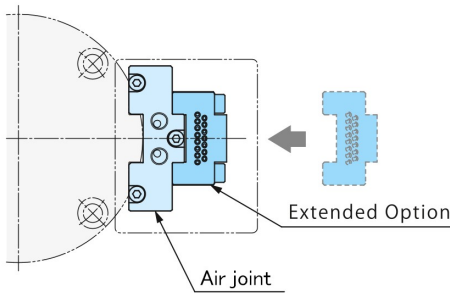
Tool Adapter
model SWLZ0P0-T

Specifications

Number of Ports	4	
Operating Pressure	max. 1.0MPa (Vacuum Available)	
Withstanding Pressure	1.5MPa	
Min. Passage Area	2.0mm ² (Equal to ϕ 1.6)	
Operating Temperature	0 ~ 70°C	
Usable Fluid	Dry Air	
Reaction Force (per port)	Pressure at 1 MPa	0.03 kN
	Pressure at 0.5MPa	0.02 kN
	Pressure at P MPa	$0.027 \times P + 0.004$ kN
Weight ※1	Master Cylinder Side	Joint 43g
	Tool Adapter Side	Joint 26g

※1. Weight per joint.

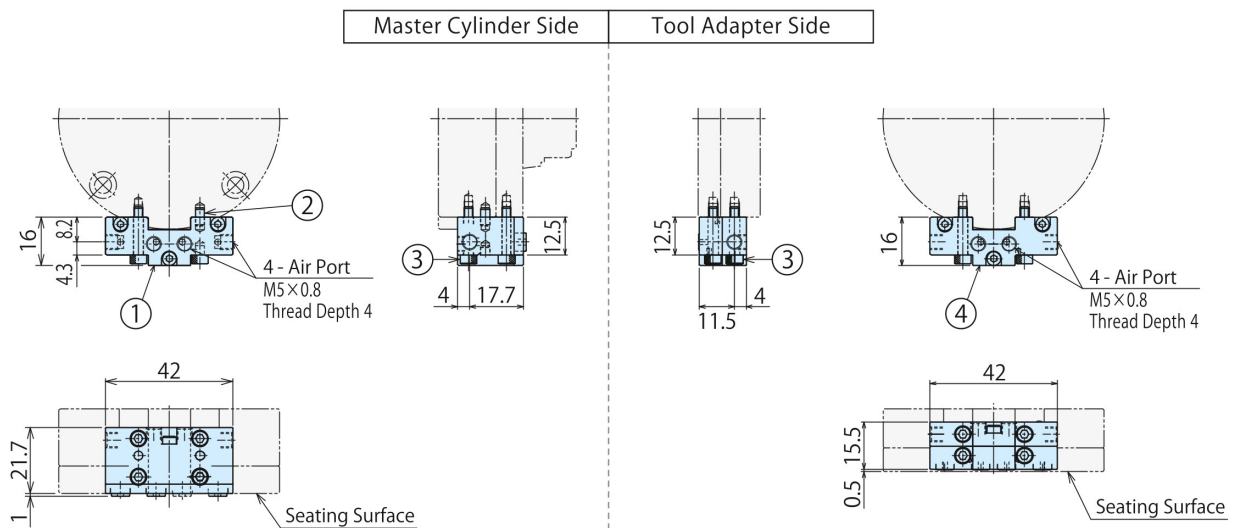
Extensible Options Additional electrode can be extended to this option.



Expandable optional explode	Main unit type				
	KWRY 0010	KWR 0070	KWR 0120	KWR 0250	KWR 0500
SWRZ0J0-□: Resin connector	N/A	●	●	●	●
SWLZ0C0-□01/02: Solder terminal with cable	N/A	●	●	●	●

Please contact us for detailed dimensions for expansion.

External Dimensions (KWR0070/KWR0120/KWR0250/KWR0500)



Model No.	No.	Name	Quantity
SWLZ0P0-M	①	Joint (Master Side)	1
	②	Parallel Pin ϕ 3×6 B Type (SUS)	1
	③	Hexagon Socket Bolt M3×0.5×16 (SUS)	4

Model No.	No.	Name	Quantity
SWLZ0P0-T	④	Joint (Tool Side)	1
	②	Parallel Pin ϕ 3×6 B Type (SUS)	1
	③	Hexagon Socket Bolt M3×0.5×16 (SUS)	4