

External Option : Air Joint

Master Cylinder
model **SWRZ0Q0-M**

Tool Adapter
model **SWRZ0Q0-T**

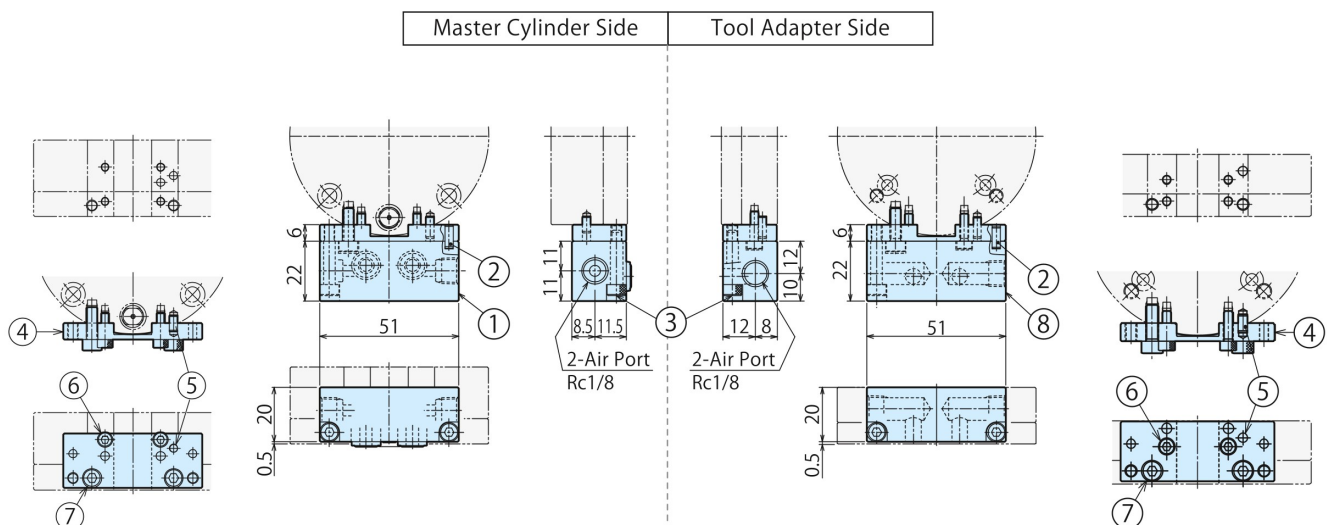
Specifications

Number of Ports	2	
Operating Pressure	max. 1.0MPa (Vacuum Available)	
Withstanding Pressure	1.5MPa	
Min. Passage Area	12.6mm ² (Equal to $\phi 4$)	
Operating Temperature	0 ~ 70°C	
Usable Fluid	Dry Air	
Reaction Force (per port)	Pressure at 1 MPa	0.13 kN
	Pressure at 0.5MPa	0.07 kN
	Pressure at P MPa	$0.117 \times P + 0.01$ kN
Weight ※1	Master Cylinder Side	Joint 70g / Bracket 17g
	Tool Adapter Side	Joint 60g / Bracket 17g

※1. Weight per joint.

Bracket weight is the weight of SWRZ0Z0.

External Dimensions (KWR0250/KWR0500)



Model No.	No.	Name	Quantity
SWRZ0Q0-M	①	Joint (Master Side)	1
	②	Parallel Pin $\phi 3 \times 8$ B Type (SUS)	2
	③	Hexagon Socket Bolt M4×0.7×20 (SUS)	2
Bracket SWRZ0Z0	④	Bracket (Common for Master/Tool Side)	1
	⑤	Parallel Pin $\phi 3 \times 8$ B Type (SUS)	1
	⑥	Hexagon Socket Bolt M3×0.5×10 (SUS)	2
	⑦	Hexagon Socket Bolt M4×0.7×12 (SUS)	2

Model No.	No.	Name	Quantity
SWRZ0Q0-T	⑧	Joint (Tool Side)	1
	②	Parallel Pin $\phi 3 \times 8$ B Type (SUS)	2
	③	Hexagon Socket Bolt M4×0.7×20 (SUS)	2
Bracket SWRZ0Z0	④	Bracket (Common for Master/Tool Side)	1
	⑤	Parallel Pin $\phi 3 \times 8$ B Type (SUS)	1
	⑥	Hexagon Socket Bolt M3×0.5×10 (SUS)	2
	⑦	Hexagon Socket Bolt M4×0.7×12 (SUS)	2