Rotary Joint 2 Air Passages Type

IN-346-13

SMC CORPORATION

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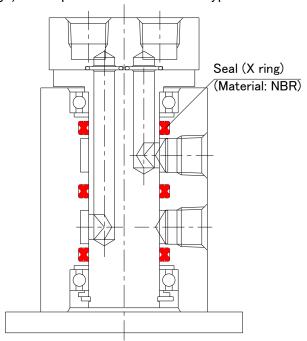
URL: http://www.smcworld.com

Application: Rotation transfer line; like index table

In cases where air is supplied to a table with rotational movement by a motor, use this rotary joint to prevent piping torsion.

Feature 1: Rubber seal construction

Rubber seal construction achieves less air leakage from the air passages (internal leakage) in comparison with metal seal type.

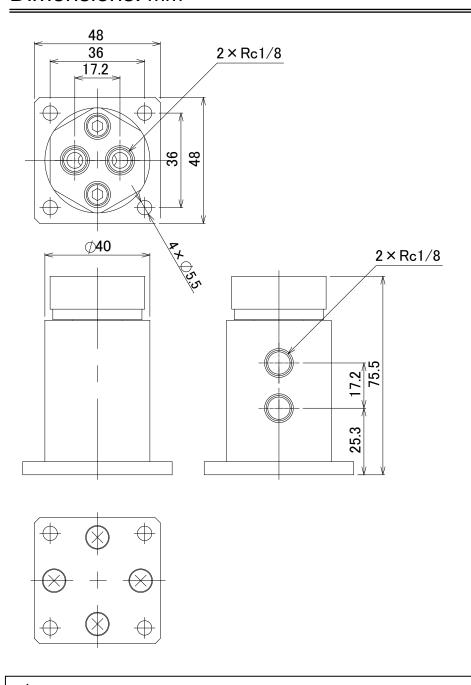


Specifications

Fluid	Air
Proof pressure	3MPa
Operating pressure range (*1)	-100kPa to 1MPa
Ambient and fluid temperature	−5 to 60°C(No freezing)
Allowable rotation speed	1.67s ⁻¹
Rotation torque	1.4N·m
Number of passage	2 passages
Port size	Rc1/8
Weight	700g

^{*1)} It is not applicable to hold vacuum.

Dimensions: mm



Caution To ensure the safest possible operation of this product, please be sure to read thoroughly the "Safety Instructions" in our "Best Pneumatics" (general catalog) before use.

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