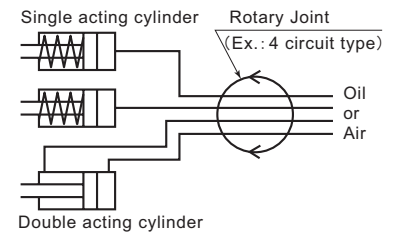




PASCAL Rotary Joint is particularly designed for the rotary table of machining center. The solution for hydraulic and air supply in revolving application which is hardly achievable with conventional hydraulic hose or fixed piping. 4 types are available from 2 to 8 circuits. Each circuit can be set up independently.

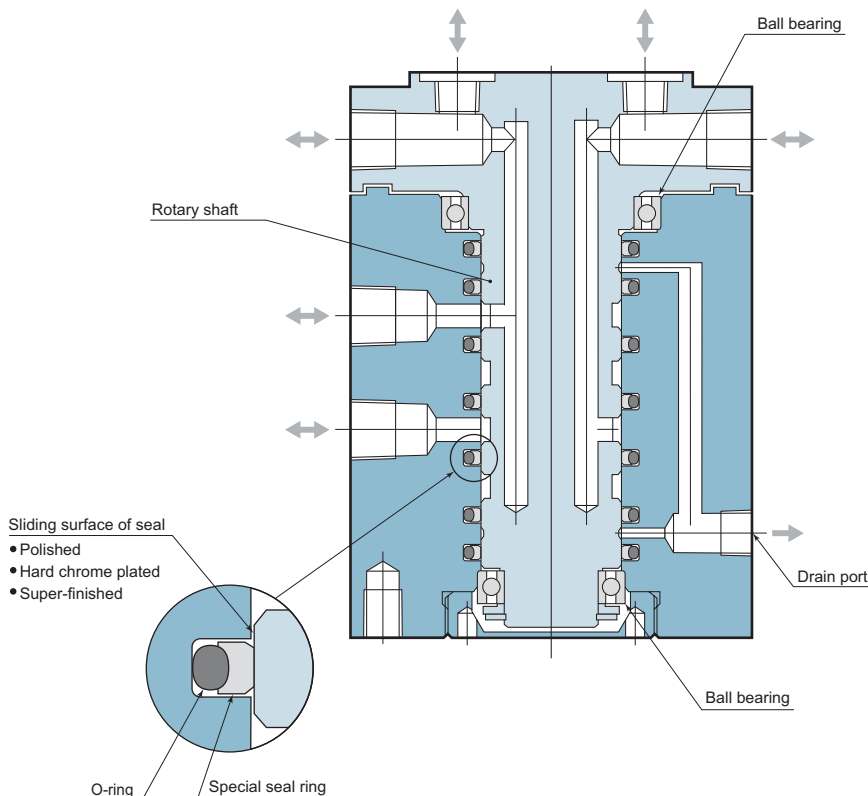
For example, model WRA4 is a 4 circuits type and suitable for 4 single-acting cylinders, or 2 independent double-acting cylinders.



Single rotary type : Standard type

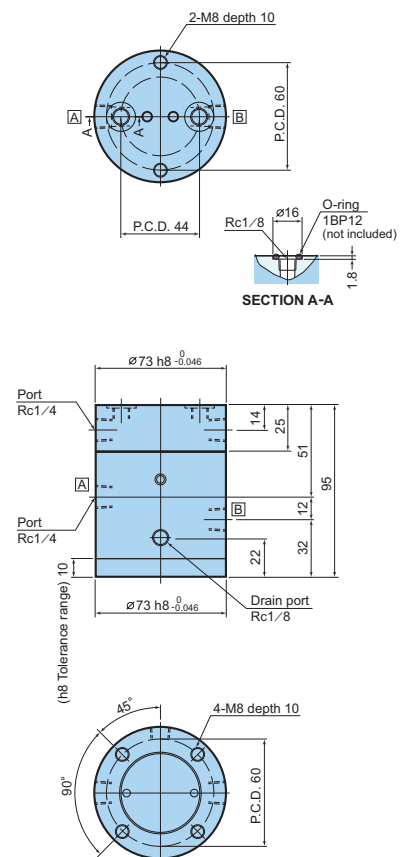
Rotary shaft is polished, chrome-plated and super-finished for maximum seal performance and durability.

Major parts are ion-nitrided for wear-out and corrosion resistance.



※ Mounting screws are not included.

2-Circuit type model WRA2



※ "A", "B" are marked at each port.

model	WRA2	WRA4	WRA6	WRA8
Number of circuit	2-Circuit	4-Circuit	6-Circuit	8-Circuit
Fluid used	Mineral oil or Air			
Maximum working pressure	25 MPa			
Maximum revolving speed	Varies according to the pressure applied (refer to the diagram on the back page)			
Operating temperature	0~70° C			
Port size	Rc 1/4 (Rc1/8 at top surface of body)			
Mass	3.0 kg	5.0 kg	8.9 kg	12.9 kg

