RBS

RBH

RBM

ILDIVI

TBS

RWE/RWA RN

RWH

RWA-B RNCV-B

RWB-K

RNCK

RCB

RCH RNC

RCV

RWM

TWA/TN

TWB TTNC

TWM

000

RDS

RTV RTT

TDS TDB

NC Controllers

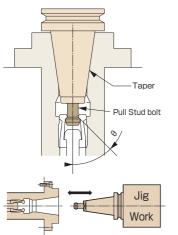
Accessories

Options

Technical Information

Pull Stud

A unit to position and fix a fixture and a workpiece on the rotary table by using the taper shank with a pull stud. This unit can be combined with a robot or a work loader to create an unmanned machining system.



11		•	OTHE. ITHIT	
Order Code	Taper shank	Order Code	Taper shank	
RWB-250	BT-50	TWA-160	BT-40	
RWB-320		TWA-200		
RWB-400	B1-50	TBS-250	BT-50	
RWB-500		TN-320		
		TWB-320	BT-40	
		1 VVD-320	BT-50	

Specify the pull stud type.

	/ 1	
Taper	Pull stu	ıd type
BT-50	θ	
BT-40	45°	I
	60°	II
	90°	Others

*With clamp/unclamp confirmation switch

Rotary Joint

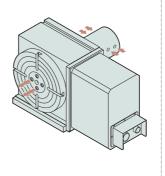
A rotary joint unit to supply hydraulic or pneumatic pressure to workpieces or actuators mounted on the rotary tables. Automatic loading and unloading of workpieces are possible.

Applicable models and specifications

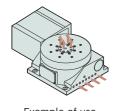
Order Code	Size		er of ports External mount type	Rated supplied pressure MPa	
RBS/RBH/RBM/	160/200/250	6	6+1		
RWE/RWA/ RWH/RWM	320	6	8+1		
RWB	250	10+1	_		
	320	12+1	_		
	400/500/600	16+1	_	Standard:6.9	
RDS	200	6	_	High pressure:21.0	
TBS/TWA/TWS	130/160/200/250	6	_		
TWB	320	8+1	_		
	630/1000	12+1	_		
TWM	100	3	_		
	160/250	6	_		
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External mount type

Unit: mm

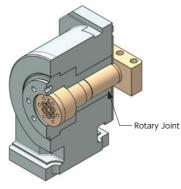


Internal mount type



Example of use

Compact Rotary Joint



(Specifications)

Max. number of ports:6 port Rated supplied pressure:21.0MPa

[Applicable models]

Compatible with models with center hole Φ 40 mm (through hole) or larger.

RBS/RBH/RBM, RWE/RWA/RWH/RWM, TBS, TWA/TWM series, SS/SE/SH series.

*Please contact us for more information about TWM.

^{*}Please contact us for models not listed.

^{*}The maximum number of ports "6" are all Compact Rotary Joints with a maximum input pressure of 21 MPa.