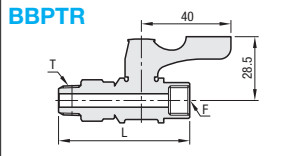


Compact Ball Valves

Rotary / Stainless Steel

For Rotary Type, the valve body and mounting part rotate separately. The photo shows "open" status. Close condition can be obtained by counterclockwise rotation of 90°.

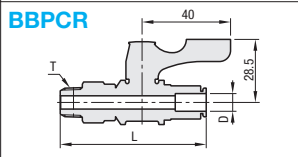
Rotary Straight
PT Male / PF Female



Part Number Type	Handle Color	T R (PT)	F G (PF)	L	Unit Price 1 - 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBPTR	11F Not specified (Orange)	1/8	1/8	60		
	22F B W (Black) (White) Y BL (Yellow) (Blue)	1/4	1/4	59		

For orders larger than indicated quantity, please check with WOS.

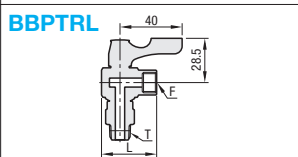
Rotary Straight
PT Male / Tube Connection



Part Number Type	Handle Color	D	T R (PT)	L	Unit Price 1 - 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBPCR	61 Not specified (Orange)	6	1/8	66		
	82 B W (Black) (White) Y BL (Yellow) (Blue)	8	1/4			

For orders larger than indicated quantity, please check with WOS.

Rotary Elbow
PT Male / PF Female



Part Number Type	Handle Color	T R (PT)	F G (PF)	L	Unit Price 1 - 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBPTRL	11F Not specified (Orange)	1/8	1/8	37		
	22F B W (Black) (White) Y BL (Yellow) (Blue)	1/4	1/4	36		

For orders larger than indicated quantity, please check with WOS.

Parts and Materials

Part No.	Part Name	Material	Qty.
①	Body	Brass (Chrome Plating)	1
②	Sockets	Brass (Chrome Plating)	1
③	Ball	Brass (Chrome Plating)	1
④	Stem	Brass	1
⑤	Seat	Fluororesin	2
⑥	Ring	Brass	1
⑦	O-Ring	Synthetic Rubber	2
⑧	Handle	Plastic	1
⑨	Screw	Steel	1
⑩	Caps	Plastic	1
⑪	RV Type Adapter	Brass (Chrome Plating)	1
⑫	Retaining Ring	Stainless Steel	1

Specifications

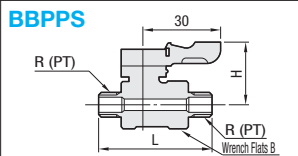
Applicable Fluids	Water, Air, Oil
Operating Temperature Range	-10 ~ 80°C (No Freezing)
Normal Operating Pressure	0.98MPa

Ordering Example: Part Number - Color
BBPTR11F - B

For stainless steel ball valves, the photo shows "open" status. Close condition can be obtained by counterclockwise rotation of 90°.

Stainless Steel
PT / PT Male

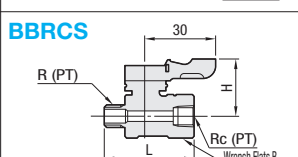
Material: SCS13



Part Number Type	R (PT)	L	Wrench Flats B	H	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBPPS	11 1/8	44	17	24		
	22 1/4	48	21	26		
	33 3/8	57.5	21	26		

Stainless Steel
PT Male / PT Female

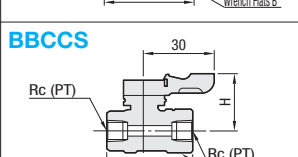
Material: SCS13



Part Number Type	R (PT)	Rc (PT)	L	Wrench Flats B	H	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBRCS	11 1/8	1/8	38	17	24		
	22 1/4	1/4	43	21	26		
	33 3/8	3/8	54	21	26		

Stainless Steel
PT / PT Female

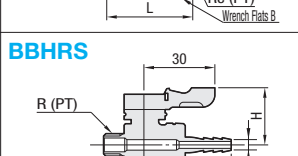
Material: SCS13



Part Number Type	Rc (PT)	L	Wrench Flats B	H	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBCCS	11 1/8	36	17	24		
	22 1/4	39	21	26		
	33 3/8	53	21	26		

Stainless Steel
PT Male / Hose Connection

Material: SCS13



Part Number Type	Applicable Hose I.D. (mm)	R (PT)	D	L	Wrench Flats B	H	Unit Price 1 ~ 4 pc(s).	Volume Discount Rate 5-20 pcs.
BBHRS	6	61 1/8	7	55	17	24		
		62 1/4	57					
		91 1/8	55					
	9	92 1/4	10.5	57				
		93 3/8	64	21	26			

Ordering Example: Part Number
BBPPS11

Parts and Materials for Stainless Steel Type

Specifications

Applicable Fluids	Water, Air, Oil
Operating Temperature Range	-10 ~ 120°C (No Freezing)
Normal Operating Pressure	0.98MPa

Part No.	Part Name	Material	Qty.
①	Body	SCS13	1
②	End Cap	SUS304	1
③	Ball	SUS316	1
④	Seat	PTFE (Glass Fiber 15%)	2
⑤	Stem	SUS304	1
⑥	O-Ring	FPM (Viton E-60, F-715-70)	1
⑦	O-Ring	FPM (Viton E-60, F-715-70)	2
⑧	Handle Guide	ZDC2	1
⑨	Lever Handle	ADC-12	1
⑩	Lock Ring	SUS304	1
⑪	Name Plate	Polycarbonate	1