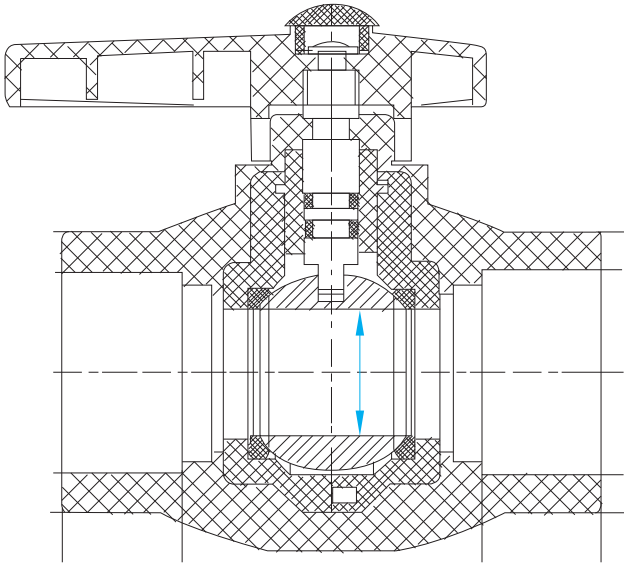


PPRC Brass Ball Valve

KAS®



TECHNICAL DATA SHEET

Product Name	PPRC Brass Ball Valve
Standard	TSE EN ISO 16135
Working Temperature	-5°C/+90°C
Pressure Class	PN 10
Usage Pressure	PN 10
Intended Use	Industrial Application

MATERIAL SPECT

Body	PPR-C TS EN ISO 16135
Ball	Brass (CW617N) TS EN 12165
End Connector	Female / Female
Characteristic	High Temperature / Light / Environmental / Durable
Handle Connector to Ball	Brass (CW614N) TS EN 12164
Handle	ABS
Sealing Washer	PTFE
Handle Type	One - Way
Ball Plating	Nickel (5-10 µm) + Chrome (0.3 µm)
Handle Connector O-Ring	NBR

DIMENSIONS

	DN	INC
D1 (Diameter)	DN20	1/2"
	DN25	3/4"
	DN32	1"
	DN40	1 1/4"
	DN50	1 1/2"
	DN63	2"

INSTALLATION and OPERATING INSTRUCTION

- 1- Make sure there is no damage on the product may occur during transport and shipping. Before assembly do not unpack the product in order to prevent from the external effects.
- 2- Clean all kinds of contaminants before assembly.
- 3- Make sure that the thread length to be connected to the valve is not too short or too long than the thread length of the valve.
- 4- Keep the valve in closed position during installation. Install the valve with the appropriate tool from the side where you'll mount it.
- 5- Use enough flax or plumping adhesive.
- 6- Use the valve full open or full closed
- 7- While opening and closing the valve, follow the arrows on the handle.
- 8- Do not paint the valve, do not expose the valve with abrasive chemicals.
- 9- Do not open or close with any other tool and do not remove the handle.