

Ball Valve Threaded Fig. 8930

Standard

Connection meet: ISO228/1
Size range: 15mm(1/2")~25mm(1")
Testing Standard: EN12266-1

Technical data

Nominal pressure: 25 bar.

Size: DN15~DN25

Testing pressure: Shell: 37.5bar

Seal: 27.5bar

Connection: M33x1.5 Working ΔP : 5 bar

Temperature range: $5^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Ambient Temperature: $0^{\circ}\text{C} \sim 60^{\circ}\text{C}$

Media: Water, Glycol Actuators: EQF/EQASeries

Specification

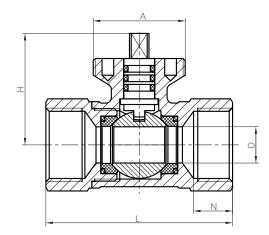
Part	Material	Material	
Body	Forged Brass	CW617N	
Ball	Brass	HPb57-3	
Seal	PTFE		
O-ring	Silica rubber		
Bonnet	Brass	CW617N	
Shaft	Brass	CW617N	
O-ring	FKM		

Dimensions

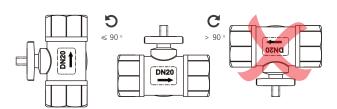
DN	mm	15	20	25
	inch	1/2	3/4	1
Н		38	40	44
L		56	67	84
N		13	14	18
А		/	M33X1.5	M33X1.5
D		Ф10	Ф13	Ф15
Kvs		4.5	7.3	8.7
Connection		Rp 1/2"	Rp 3/4"	Rp 1"

Schema





Installation



- 1. Actuator must be horizontal;
- 2, Do not use force on the drive during installation;
- 3, The thread connected with the valve must be standard thread
- 4, The valve and pipeline should be kept clean before installation:
- 5, The valve and pipe recommended horizontal installation, can be installed vertically, but not inverted;
- 6. Ensure that the pipes and valves are insulated and do not wrap the Actuator in the thermal insulation layer.

Note: If the product is damaged due to improper installation or harsh working medium, We only provide paid services.

WARCO reserves the right to change dimensions without notice