

Ball valves are widely used in oil filled transformers, it can be as drain valves, as well as radiator valves. there are 2 PTFE seats on both side of the valve ball, the seats are tightly contact with valve body and ball, form as reliable sealing.

It allows for a smooth and unrestricted flow of media through the valve.

Since the valve's passage has a consistent diameter with the pipeline in full - port designs, there is minimal resistance

to the flow. Zeeyi Valves supply wide range of ball valves, specify by different connections, different structure. basically we specify our ball valves based on different connections. Most widely used is flange type, then thread ends and welding type.

3 Way Ball Valve

3 way ball valves are the valve with 3 connections, and 3 passages. the ball can be T port or L port, by control the direction of ball, the fluid can be distribute according to setting status. 3 way ball valves also can be flange connection and thread connection.

Flanged Type

Available materials: carbon steel, stainless steel

Available sizes: DN15, DN20, DN25, DN32, DN40, DN50, DN80, DN100, DN150, DN200

NPS: 1/2", 3/4", 1", 1.1/4", 1.1/2", 2", 3", 4", 6", 8"

Flange standard: ASME B16.5, EN 1092, GOST 12815/33295

Suitable Temperature: Carbon Steel: -30~160℃, Stainless Steel: -46~160℃