

Series 14

Brass Plated Ball Valves

435 PSI



MICRO BALL VALVE

Specifications

Maximum Working Pressure

435 PSI

Working Temperature

-18°C to 80°C (0°F to 160°F)

Construction

Body : Chrome Nickel Plated Brass

Handle : Glass Reinforced Plastic

Seat : PTFE

Ball : Chrome Nickel Plated Brass

MALE/FEMALE THREAD

Part No.	Air Inlet (M) NPT In.	Air Outlet (F) NPT In.
14.1002	1/8	1/8
14.1004	1/4	1/4
14.1006	3/8	3/8
14.1007	1/2	1/2

FEMALE/FEMALE THREAD

Part No.	Thread (F) NPT In.
14.1012	1/8
14.1014	1/4
14.1016	3/8
14.1017	1/2

450 PSI



MINI BALL VALVE

Applications

- Ideal for compressed air, water, gas, oil and cooling agents

Features

- Maintenance free
- Compact design
- Bi-directional operation makes installation easier
- 100% Straight through flow

FEMALE/FEMALE THREAD

Part No.	Thread (F) NPT In.
14.1102	1/8
14.1104	1/4
14.1106	3/8
14.1107	1/2

MALE/FEMALE THREAD

Part No.	Air Inlet (F) NPT In.	Air Outlet (M) NPT In.
14.1112	1/8	1/8
14.1114	1/4	1/4
14.1116	3/8	3/8
14.1117	1/2	1/2

Specifications

Maximum Working Pressure

450 PSI

Working Temperature

20°C to 93°C (-4°F to 200°F)

Construction

Body : Brass Nickel Plated

Handle : Nylon

Seat : Hochst PTFE

Ball : Brass Nickel Plated

400 PSI



BALL VALVE

Applications

- Ideal for compressed air, water, oil and industrial applications

Features

- Two-piece body
- 100% Straight through flow, minimal pressure drop
- Maintenance free
- Corrosion and wear resistant

Part No	Thread (F) NPT In.
14.1204	1/4
14.1206	3/8
14.1207	1/2
14.1208	3/4
14.1209	1
14.1214	1 1/4
14.1217	1 1/2
14.1220	2
14.1227	2 1/2
14.1230	3
14.1240	4



Specifications

Maximum Working Pressure

400 PSI

Working Temperature

-30°C to 180°C (-22°F to 356°F)

Construction

Body : Brass Nickel Plated

Handle : Steel

Seat : Teflon

Ball : Brass Nickel Plated