

1 1/2 C63200 150LB FF Flange piston check valve

Valve type:Piston check valve
Port size:1 1/2''
Pressure:150LB
Material: C63200
End: FF Flange
Operation: NA
Application: seawater
Medium temperature: normal

Product description:

Piston check valve

Body: C63200

Bonnet: C63200

Disc: C63200

Gasket: SS+Graphite

Bolt: B7+20µm Xylar

Nut: 2H+20µm Xylar

Spring: X-750

Design standard: API 602

Inspection and Test:API 598

Face to face: ASME B16.10

Connection end dimension: ASME B16.5

Piston check valve advantages:

A piston check valve offers several advantages, including reliable prevention of backflow, smooth operation in high-pressure systems, and minimal fluid resistance. Its robust design ensures durability, making it suitable for harsh environments. The valve's piston mechanism provides precise sealing, enhancing efficiency and reducing wear, while its low maintenance needs and ability to handle high flow rates make it ideal for industrial applications.

