



API 520 / 521 C95800 Bronze Safety Valve For Sea Water

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: SV-25-4X6
- Minimum Order Quantity: 10 PCS
- Price: USD15-USD20000 EACH
- Packaging Details: carton box+ ply wooden cases or carton+ Pallets
- Delivery Time: 20 days for usual order, 7 days for stocked items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 1000pcs one month



Product Specification

- Valve Body Material: ASME SA 216 Gr. WCB CS
- Highlight: C95800 Bronze Safety Valve,
API 520 Bronze Safety Valve,
API 521 bronze safety relief valve

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Product Description

C95800 Bronze Safety Valve For Sea Water

Model NO.: SV-25-4X6

PN25 bronze pressure regulation relief safety valves

Quick Details

Design Standard: API 526 / ASME Section VIII
 Inspection & Testing Standard: API 527
 Dimensions: API 520 / 521
 End Connection: Flanged End to ANSI B 16.5, Class 300
 Design :Full Lift, Spring Loaded
 Discharge: Angle Type
 Standard: API526
 Inlet set: 4"
 Inlet pressure is PN25
 Outlet size: 6"
 Outlet pressure is PN12
 Body: C95800
 Nozzle: Bronze C95800
 Seat: B148 C95800
 Disc: Monel K500
 Guide Sleeve B148 C95800 Bronze
 Spring: stainless steel 316

Products Range

Inlet Sizes: 1" DN25 through 12"DN300
 Inlet Ratings: ANSI Class 150 through 2500, DIN PN20-PN420
 Outlet Sizes: 2" through 16" DN50-DN400
 Outlet Ratings: ANSI Class 150 and 300, N20-PN50
 Orifice Sizes: D through W
 Set Pressure Range: 4 psig to 6250 psig
 Temperature Range: -450°F to 1500°F
 Materials: Cast carbon steel body/Stainless steel/ Bronze
 Standards and Regulations: ASME B & PVC, Section VIII
 ASME B & PVC, Section I (Liquid)
 Ends Connection ANSI B 16.5 150/300LBS, BS 10 Table D / E / F / H
 : PN 6 / PN 10 / PN 16 / PN 25 / PN 40 / PN 64
 : DIN Standard / JIS Standard / IS Standard
 : Screwed - Threaded End to ANSI B 1.20.1
 Bonnet Type: Open / Close
 Cap Type: Close / Fork-Lever / Packed Lever

Performance:

Relief Valve is designed to relieve excess pressure in lines containing any grade of fuel oil. It is also suitable for use with water and air. It opens to relieve at the "set" pressure (adjustable) and closes tightly when the pressure drops. It should be used as a safety device to relieve excess pressure and not as a regulating valve to maintain a constant upstream pressure.

The assembly consists of a bronze body with flange ends, bronze disc, and cadmium plated steel loading spring with bronze spring housing. An adjustment screw protection cap is provided. The valve is suitable for pressures up to 300 psig at 300° F maximum.

Relieves Excess Pressure In Lines Containing Any Grade Of Fuel Oil Bronze Body
 Adjustment Screw Protection Cap Is Included

Application:

Relief Valve should be used as a safety device to relieve excess pressure and not as a regulating valve to maintain a constant upstream pressure. It is designed to relieve excess pressure in lines containing any grade of fuel oil. It is also suitable for use with water and air. It opens to relieve at the "set" pressure (adjustable) and closes tightly when the pressure drops.



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