

Swing Check Valve BS1868

Technical Details

Size: 1/2"-40"

Rating: ANSI 150Lb-2500Lb

Material: WCB, LCB, WC6, WC9, C5, C12CF8, CF8M, CF3, CF3M, A105, LF2, F304, F316, F304L, F316L, F51

Design Standard: API 6D, BS 1868, ANSI B16.34

Face to Face Standard: ANSI B16.10

End Connection Standard: ANSI B16.5, , ANSI B16.25

Test Standard: API 598, BS 6755

Structure Type: Bolted cover and swing type



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Wafer Dual Plate Check Valve

Technical Details

Specification: DN40~DN700

Small volume, light weight, compact structure; automatic quick closing by relying on torsion spring; available to be installed at horizontal and vertical pipelines; safe and reliable performance, and good anti-interference performance.



Pressure and temperature

Working pressure: 1.0MPa/1.6MPa

Working temperature: -15?~+150?

Materials:

Valve body: Cast iron/ ductile iron/ carbon steel/ stainless steel

Valve disc: Electro coated ductile iron/ aluminum bronze/ stainless steel

Spring/ shaft: Stainless steel

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Wafer Style Butterfly Check Valve

Technical Details

Specification: DN50~DN300

Full rubber lining design, strong resistance to corrosion; applicable to sea water, oil, gaseous nitric acid, etc.



Pressure and temperature

Applicable pressure: 1.6MPa

Working temperature: = 90?

Materials

Valve body: QT450-12

Valve disc: 304 316 316L

Lining rubber: NBR, EPDM

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Silencing Check Valve

Technical Details

Specification: DN40~DN600

The product is applicable to water supply and drainage pipelines. There are guides at both ends of valve plate. Opening-closing type check valve could stop water hammer. The product is featured by small volume, light weight, and good air-tightness.



Pressure and temperature

Working pressure: 1.0MPa / 1.6MPa

Working temperature: 0?~+80?

Materials:

Valve body: Cast iron / cast steel

Valve disc: Cast steel

Spring: Stainless steel

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Wafer Style Swing Check Valve

Technical Details

Specification: DN50~DN300

Wafer style and single-plate swing design, reliable sealing, zero leakage; applicable to water, oil, and weak acid, etc.



Pressure and temperature:

Applicable pressure: 1.6MPa

Working temperature: = 90?

Materials:

Valve body: QT450-12 HT200

Valve disc: 304 316 316L

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