



FLANGE WN RTJ , Class 900, ASTM A182 F11 CL2, SCH 120

Basic Information

- Place of Origin: CHINA
- Brand Name: KASUGAI
- Certification: complete with MTC 3.1 (issued by KSG)
- Model Number: FLANGE WN RTJ , Class 900, ASTM A182 F11 CL2, SCH 120
- Minimum Order Quantity: depends on location.
- Price: USD
- Packaging Details: pallet
- Delivery Time: 30days depends on quantity
- Payment Terms: T/T
- Supply Ability: 1500t/month



Product Specification



Product Description

Product Overview

KASUGAI Weld Neck RTJ flanges are designed for **high-pressure and high-temperature applications**, ensuring excellent strength, sealing performance, and long service life. Manufactured in Japan with strict quality control, these flanges meet international standards and are widely accepted in global industrial markets.

Key Features

High Strength Material: ASTM A182 F11 CL2, suitable for elevated temperature service

RTJ Sealing Design: Ensures **leak-proof performance** under extreme pressure conditions

Weld Neck Structure: Provides **smooth stress transition** and reduces turbulence

Precision Machining: Accurate groove finishing for reliable gasket sealing

Long Service Life: Excellent resistance to creep and thermal fatigue

Applications

Ideal for demanding environments such as:

Oil & Gas (Upstream / Refinery / Petrochemical)

Power Generation (Thermal / Combined Cycle Plants)

High-pressure Steam Lines

Chemical Processing Facilities

Advantages for Stockists

Stable Japanese Quality – Trusted brand with over 100 years of industry experience

Compliance with International Standards – Suitable for global resale

Wide Compatibility – Matches standard RTJ gaskets and piping systems

Reliable Supply & Documentation – Full MTC (EN 10204 3.1) available

Optional Services

Anti-rust protection (oiled / varnished)

Custom marking & packaging (Shipping Mark support)

Third-party inspection (SGS / BV / TUV)

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