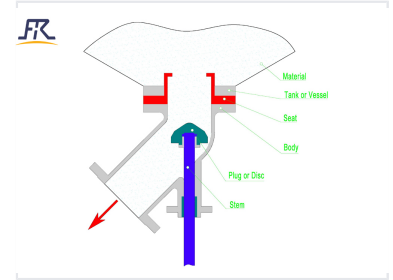
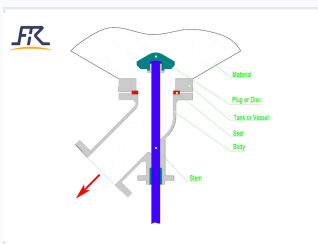


Tank Bottom Angle Valve - Manual Operation

This manual operation tank bottom angle valve is designed for installation at the bottom of tanks or vessels. It allows for convenient and fast discharging of material or samples.



ADDITIONAL IMAGES



Product Overview

Tank Bottom Angle Valve

This manual operation tank bottom angle valve is engineered for efficient and fast discharging of materials or samples from reactor bottoms, drains, or feed vessels. Its integrated structure features a 45° outlet angle and a rotation-resistant device, ensuring precise straight-line stem motion without rotation. Built for durability, the valve includes a protection plate for superior erosion and corrosion resistance, making it an ideal solution for critical industrial fluid control.

Technical Specifications

Pressure Range

Class 150 • Class 300

Construction Materials

- Carbon Steel
- Stainless Steel

Flange Connection Standards

ASME B16.5, GB/T9113

Design Standard

ASME B16.34

Size Range

DN50 – DN350 (NPS 2 – NPS 14)

Max Working Temperature

425 °C

Connection Type

Flange

Performance & Features

Pressure Test Standards

- GB/T13927
- API598

Available Operating Types

Manual • Pneumatic • Electric

Sealing Surface Materials

Alloy, Cemented Carbide, Tungsten Carbide

Applications

Primary Industries

- Petrochemical
- Alumina
- Steel
- Polymer
- Mining
- Pharmaceutical
- Fine Chemicals
- Mineral Processing