

API610 PETROCHEMICAL CENTRIFUGAL PUMP

Horizontal Split Casing Multi-Stage Centrifugal Pump

ISO9001 Supplier

Class Certificate

Export Supply

Horizontal Split Casing Multi-Stage Centrifugal Pump Model and Executive Standard: BB3(KDY) according to API 610 standard Performance Range: Capacity: ~8000m3/h Heads: ~1800m Temperatu...



Key Highlights

Category	API610 Petrochemical Centrifugal Pump
Standard	DIN
Material	bronze body, SS316 nozzle, Cast iron
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	API610 Petrochemical Centrifugal Pump	Model / SKU	Horizontal-Split-Casing-Multi-Stage-Centrifugal-Pump
Standard	DIN	Material	bronze body, SS316 nozzle, Cast iron
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

- Horizontal Split Casing Multi-Stage Centrifugal Pump
 - Performance Range:
 - Feature:
- Model and Executive Standard:
 - Application:

Horizontal Split Casing Multi-Stage Centrifugal Pump

Model and Executive Standard:

BB3(KDY) according to API 610 standard

Performance Range:

Capacity: ~8000m³/h

Heads: ~1800m

Temperatures: ~205Deg

Design pressure: ~30Mpa

Application:

Oil filed and sewage water, dirty oil and residual oil transportation

Crude oil and production oil pipeline, water supply.

All kinds of long distance water transportation

High Pressure water injection, sea water desalinization

Feature:

KDY: Multi-stage(more than two stage) centrifugal pump(BB3).

Back to back impeller installtion to balance the axially force, pressurized-water chamber adopts double volute design to balance the redially force, double first scution stage for lower NPSHr requests. KDY pumps are equipped with Changeable water rings. Impellers are static balance tested and dynamic balance tested.