

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

API610 PETROCHEMICAL CENTRIFUGAL PUMP

TCE TCF OH2 Petro Chemical Processing pump

ISO9001 Supplier

Class Certificate

Export Supply

TCE TCF OH2 Petro Chemical Processing pump Model: API610 OH2 according to API 610 standard Performance Range: Size: DN25~400mm Capacity: ~2600m3/h Heads: ~250M Temperatures: -80C degre...



Key Highlights

Category	API610 Petrochemical Centrifugal Pump
Standard	DIN
Material	bronze body, SS316 nozzle, Cast iron
Weight / Size	Size:
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	TCE-TCF-OH2-Petro-Chemical-Processing-pump
Standard	DIN	Material	bronze body, SS316 nozzle, Cast iron
Weight / Size	Size:	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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- Performance Range:
- Application:
- Feature:

TCE TCF OH2 Petro Chemical Processing pump

Model: API610 OH2 according to API 610 standard

Performance Range:

Size: DN25~400mm

Capacity: ~2600m³/h

Heads: ~250M

Temperatures: -80C degree ~ +450C degree

Design Pressures: ~5MPA(TCE) / ~7.5MPA(TCF)

Application :

Refinery, Coal mining, Petrochemical, Paper industry, sea water transportation, Air conditioner, offshore oil field, Sugar Plants.

Feature :

The TCE, TCF pumps are single stage, horizontal, radically split volute pump. The casing is centerline supporting and equipped with single radically impeller. Axially inlet and radically outlet.

The pump adopts wear ring and balancing hole to realize the hydraulic balance, shaft seal adopts API682 standard mechanical seal and flushing plan.

Standard piping design in accordance with API standard. Which can cool the centerline supporting pump.

The suction flange rating pressure grade is equal to discharge flange pumps rotation is clockwise viewed from motor end.