

SINGLE-STAGE CENTRIFUGAL PUMP WITH MECHANICAL SEAL

ACC. DIN EN ISO



SERIES NOV

ACCORDING DIN EN ISO 2858 & DIN EN ISO 5199

MAX. FLOW RATE:

3.500 M³/H
15,410 USGPM

TEMPERATURE RANGE:

-120 °C to +450 °C
-184 °F to +842 °F

MAX. DELIVERY HEAD:

220 M L.C.
722 FT

MAX. PRESSURE RATING:

PN 400
5,802 PSI

DESIGN

- ▶ Horizontal centrifugal pump, process design
- ▶ Hydraulic performance and dimensions according to DIN EN ISO 2858
- ▶ Design according to DIN EN ISO 5199
- ▶ Shaft sealing space for installation of mechanical seals according to DIN EN 12756
- ▶ Materials: steel, stainless steel, duplex steel, nickel-based materials, titanium
- ▶ Bearing bracket with oil-lubricated anti-friction bearings

PUMPING OF

- ▶ Coolants
- ▶ Dyes and paints
- ▶ Fresh- / cooling water
- ▶ Fuel oils
- ▶ Heat transfer liquids
- ▶ Hydrocarbons
- ▶ Molten sulfur
- ▶ Pulp, paper and cellulose mash
- ▶ Salt solutions
- ▶ Sea water
- ▶ Sewage
- ▶ And many more

MANY
OPTIONS
AVAILABLE

