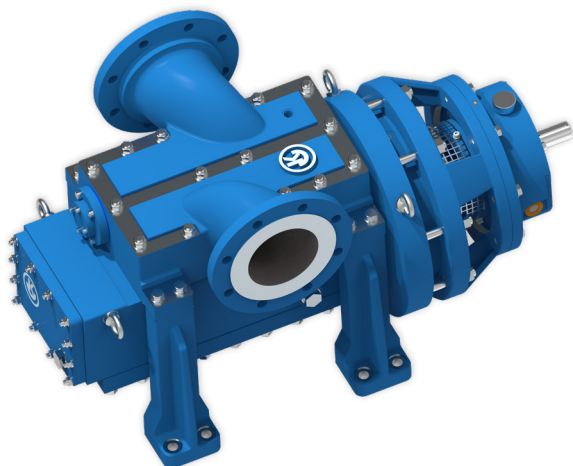


SINGLE VOLUTE TWIN SCREW PUMP WITH MECHANICAL SEAL

ACC. API



SERIES DSP-2C

ACCORDING API 676

MAX. FLOW RATE:

1.800 M³/H

7,925 USGPM

TEMPERATURE RANGE:

-120 °C to +400 °C

-184 °F to +662 °F

MAX. DIFF. PRESSURE:

40 BAR

580 PSI

MAX. PRESSURE RATING:

PN 400

5,802 PSI

DESIGN

- ▶ Single volute twin screw pump, process or tank farm design
- ▶ Design based on API 676 and DIN EN ISO 14847
- ▶ Axial split modular casing (larger sizes with radial split casings)
- ▶ Shaft sealing space for installation of mechanical seals according to DIN EN 12756 / API 682
- ▶ Centerline mounting (OH2)
- ▶ Materials: steel, stainless steel, duplex steel, nickel-based materials, titanium
- ▶ Bearing bracket with oil-lubricated or greased-for-life anti-friction bearings

PUMPING OF

- ▶ Bitumen
- ▶ Bitumen / asphalt
- ▶ Dyes and paints
- ▶ Fuel oils
- ▶ Heat transfer liquids
- ▶ High-viscosity liquids
- ▶ Hydrocarbons
- ▶ Lube, crude or fuel oils
- ▶ Molten sulfur
- ▶ Polymers
- ▶ Residues
- ▶ Resins
- ▶ Solvents
- ▶ And many more

MANY
OPTIONS
AVAILABLE

