

Series NIT

Volute Casing Centrifugal Pump in in-line design up to PN 16

**Pumped liquid**

Organic heat transfer oils

Main fields of application

Heat transfer technology (community heating, marine and offshore engineering, chemical, food, rubber industry, asphalt/tar industry, hydrocarbons preparation, soap/detergents, wood industry etc.)

Performance data Series NIT

Capacity	Q	up to 220 m ³ /h
Delivery head	H	up to 145 m
Discharge pressure	pd	up to 16 bar
Fluid temperature	t	up to 350 °C

Construction features

- Rated output acc. to DIN EN 733
- Block design (Motor attached to pump via flange or lantern)
- In-line design (suction and discharge branch in-line arranged)
- Dry installation
- Vertical installation
- Horizontal installation
- Stub shaft für IEC motor