## Series NISM



Volute Casing Centrifugal Pump in in-line design up to PN 10

## Pumped Liquid

Fresh water, sea water, condensate, oils, brines, lyes and more. The liquids to be pumped must not contain any abrasive particles nor chemically attack the construction materials of the pumps.

## Main Fields Of Application

In shipbuilding as general service and fire fighting pump, bilge, ballast and cooling water pump as well as drinking and sea water sanitary and circul. pump for heating techn. in all industrial branches: general water supply, cooling and circul. systems

## Performance Data

| Capacity | Q | up to | 600 | $\mathrm{~m}^{3} / \mathrm{h}$ |
| :--- | :--- | :--- | :--- | :--- |
| Delivery head | H | up to | 140 | m |
| Discharge pressure | pd | up to | $10 / 16$ | bar |
| Fluid temperature | t | up to | 140 | ${ }^{\circ} \mathrm{C}$ |

## Construction features

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

