

NB End Suction Single-Stage Centrifugal Pumps



Main benefits

- Long and trusted experience in all industrial segments
- Excellent performance
- Exceeds standard requirements of international ISO 5199 and ISO 2858 standards
- Suitable for the most demanding industrial applications
- Unique and superior design features minimize life-cycle costs
- Quick and easy installation, safe operation, easy maintenance and service

Main applications

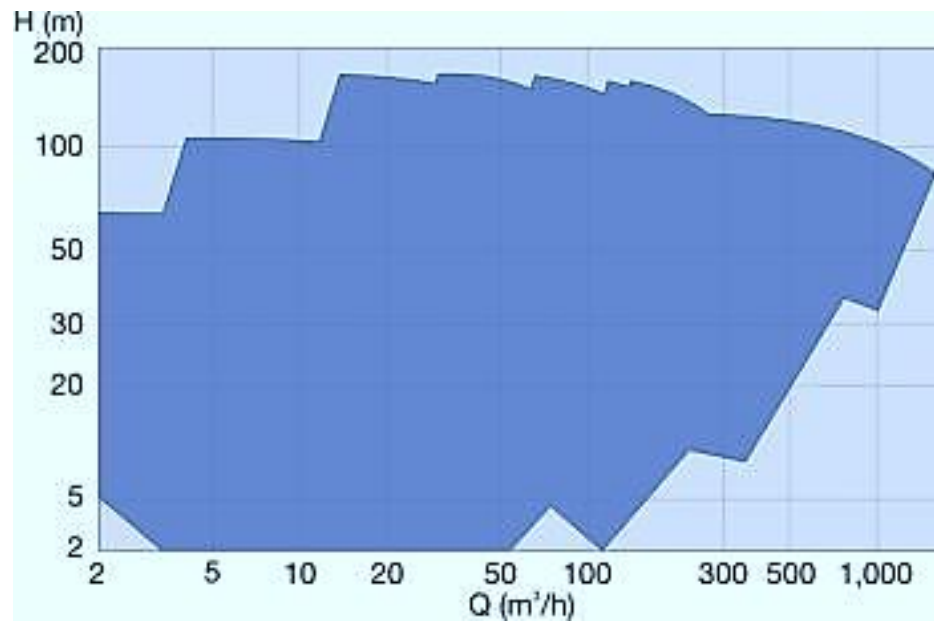
- Clean and lightly-contaminated liquids
- Viscose liquids
- Low-consistency fibrous slurries

Main design features

- Versatile, reliable, high-efficiency hydraulics and material options
- Innovative PSI shaft sealing solutions for reliable operation and reduced costs
- Reliable, heavy-duty bearing unit with a range of lubrication options
- Modular design minimizes spare part inventory costs
-

Capacities	Up to 420 l/s (6 600 US gpm)
Heads	Up to 190 m (620 ft)
Pressure	Up to 1.6 MPa (230 psi)
Temperatures	Up to 190°C (370°F)
Discharge sizes	From 25 mm (1 in) to 250 mm (10 in)
Maximum speed of rotation 3,600 rpm	

Performance Range Chart, 50 Hz



Performance Range Chart, 60 Hz

