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FHS Series - Cast Iron  
Centrifugal Pumps



**PRODUCT LINE EXTENSION**  
**FHS 100, 125, 150**



## FHS series: Cast iron centrifugal pumps

The new FHS series of centrifugal single-stage, cast iron pumps has been extended with the introduction of new outlet sizes up to 150 mm. The FHS series has been designed to cover a wide range of applications, such as:

- Water supply
- Water boosting
- Water circulation in heating and conditioning plants
- Swimming pools
- Washing plants
- Industry
- Irrigation
- Agriculture

## Main characteristics

- AISI 316L stainless steel impeller laser welded up to 65-125
- Cast iron impeller from size 65-160 up to 150 (bronze impeller available on request for some sizes)
- Cast iron pump body and adaptor
- Outlet size up to 150 mm
- Impeller diameter up to 315 mm
- FHS version with stub shaft and standard motor
- 2 poles and 4 poles motor versions
- Maximum flowrate 500 m<sup>3</sup>/h
- Maximum head at 95 m
- Mechanical seal in compliance with DIN 24960

