Performance Curves

LKH-5, 60 Hz

Motor: 3600 rpm. synchr.

Tolerance: ±5% Tolerance:

Impeller, Max. dia.: 132 mm Impeller, N

Impeller, Min. dia.: 90 mm Impeller, N

Pump inlet, Dia.: 51 mm, DN 50 Pump inlet

Pump outlet, Dia.: 38 mm, DN 40′ Pump out

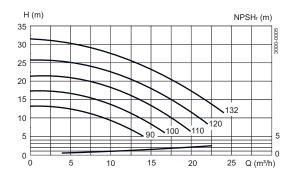
Performance data refer to water at 20°C.

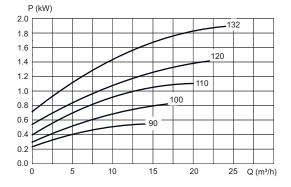
NOTE!

The curves refer to motor: 2.5 kW, 3460 rpm. asynchr., 60 Hz. For smaller $\,$

motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.





Motor: 1800 rpm. synchr.

 Tolerance:
 ±5%

 Impeller, Max. dia.:
 132 mm

 Impeller, Min. dia.:
 90 mm

 Pump inlet, Dia.:
 51 mm, DN 50

 Pump outlet, Dia.:
 38 mm, DN 40

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 1.3 kW, 1700 rpm. asynchr., 60 Hz. For smaller

motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

