

Performance Curves

LKH-5 Centrifugal Pumps - 60 Hz

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 5.43" (132 mm)
 Impeller, Min. dia.: 3.54" (90 mm)
 Pump inlet, Dia.: 2" (51 mm), DN 50
 Pump outlet, Dia.: 1½" (38 mm), DN 40

NOTE! The curves refer to max. motor: 3.4 Hp (2.5 kW), 3460 rpm. asynchr., 60 Hz.

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

DO NOT FORGET THE SAFETY FACTOR.

Performance data refer to water at 68°F (20°C).

