

Performance Curves

LKH-40 Centrifugal Pumps - 60 Hz

Motor: **1750 rpm. synchron.**
 Tolerance: $\pm 5\%$
 Impeller, Max. dia.: 9.252" (235 mm)
 Impeller, Min. dia.: 7.480" (190 mm)
 Pump inlet, Dia.: 3" (76 mm, DN 80)
 Pump outlet, Dia.: 2" (51 mm, DN 50)

NOTE! The curves refer to motor: 8.5 Hp (6.3 kW), 1750 rpm. asynchron., 60 Hz.
 For smaller motors, reduce head (H) with: 5%.
DO NOT FORGET THE SAFETY FACTOR.

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

