

# Performance Curves

## LKH-35 Centrifugal Pumps - 60 Hz

Motor: **1750 rpm. synchr.**  
 Tolerance:  $\pm 5\%$   
 Impeller, Max. dia.: 8.661" (220 mm)  
 Impeller, Min. dia.: 6.693" (170 mm)  
 Pump inlet, Dia.: 2.5" (63.5 mm, DN 65)  
 Pump outlet, Dia.: 2" (51 mm, DN 50)

NOTE! The curves refer to motor: 3.4 Hp (2.5 kW), 1720 rpm. asynchr., 60 Hz.  
 DO NOT FORGET THE SAFETY FACTOR.

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

