

# Performance Curves

## LKH-25 Centrifugal Pumps - 60 Hz

Motor: **1750 rpm. synchr.**  
 Tolerance:  $\pm 5\%$ .  
 Impeller, Max. dia.: 8.070" (205 mm)  
 Impeller, Min. dia.: 6,299" (160 mm)  
 Pump inlet, Dia.: 3" (76 mm, DN 80)  
 Pump outlet, Dia.: 2.5" (63.5 mm, DN 65)

NOTE! The curves refer to motor: 4.7 Hp (3.5 kW), 1720 rpm. asynchr., 60 Hz.  
 DO NOT FORGET THE SAFETY FACTOR.

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

