



# Performance Curves

## LKH-/ LKHP-/ LKHI-25 , 50 Hz

Motor: **3000 rpm. synchr.**  
 Tolerance:  $\pm 5\%$   
 Impeller, Max. dia.: 205 mm  
 Impeller, Min. dia.: 160 mm  
 Pump inlet, Dia.: 76 mm, DN 80  
 Pump outlet, Dia.: 63.5 mm, DN 65  
 Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 15 kW, 2930 rpm. asynchr., 50 Hz.

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

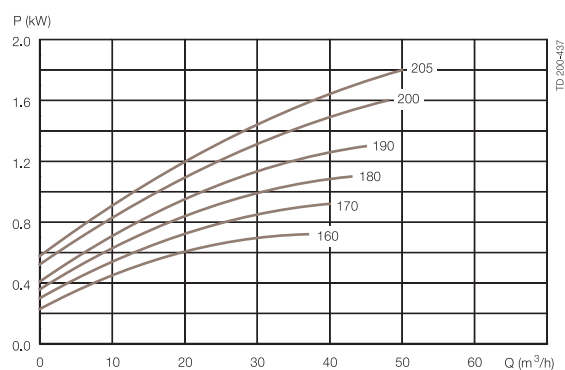
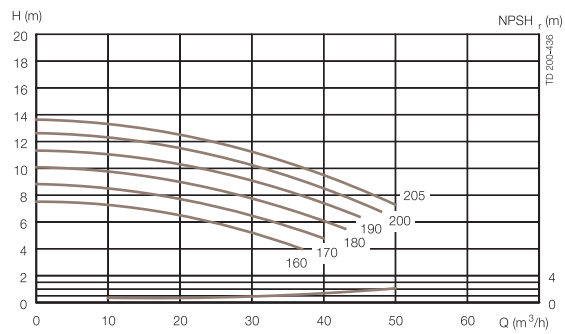
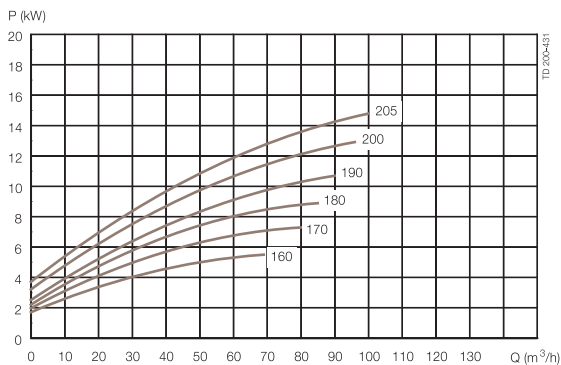
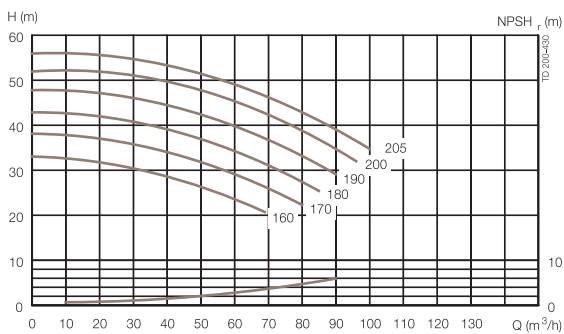
DO NOT FORGET THE SAFETY FACTOR.

Motor: **1500 rpm. synchr.**  
 Tolerance:  $\pm 5\%$   
 Impeller, Max. dia.: 205 mm  
 Impeller, Min. dia.: 160 mm  
 Pump inlet, Dia.: 76 mm, DN 80  
 Pump outlet, Dia.: 63.5 mm, DN 65  
 Performance data refer to water at 20°C.

NOTE!

The curves refer to motor: 2.2 kW, 1430 rpm. asynchr., 50 Hz.

DO NOT FORGET THE SAFETY FACTOR.



The information contained herein is correct at the time of issue, but may be subject to change without prior notice.

### How to contact Alfa Laval

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