



Performance Curves

Alfa Laval LKH Prime 40

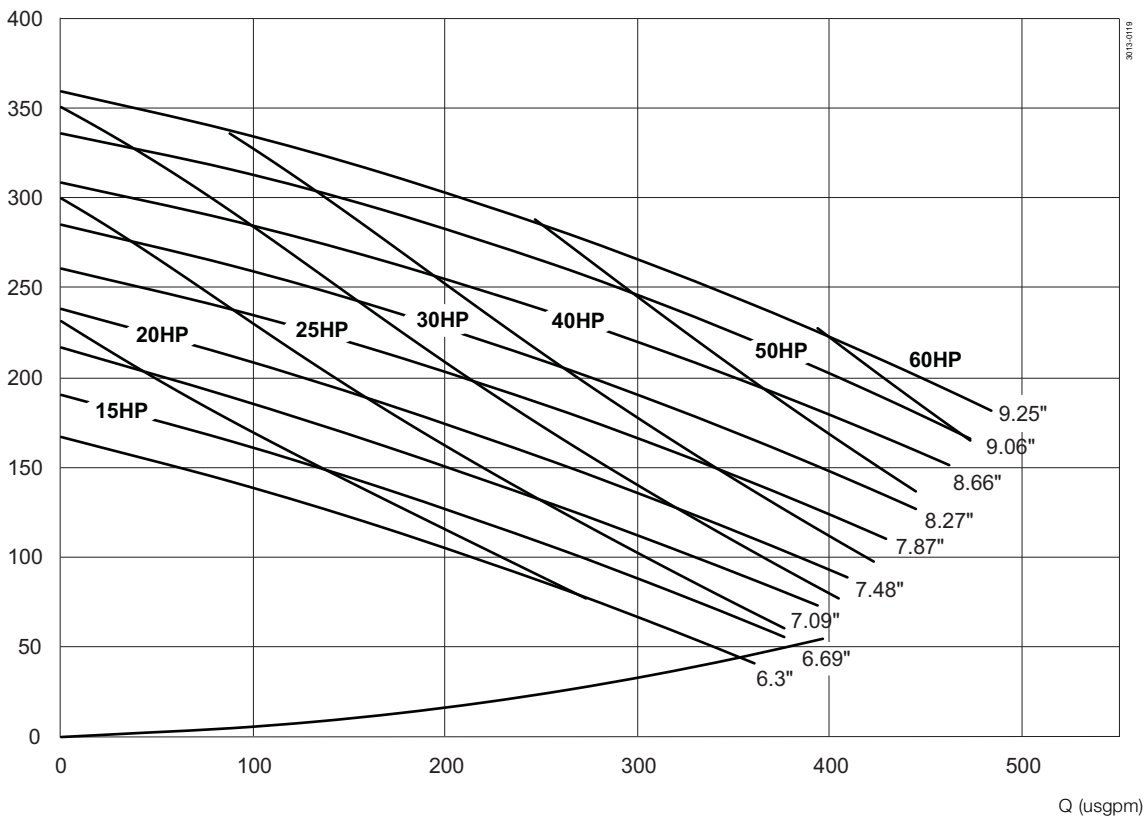
Motor:	60 Hz
	3500 rpm. synchron.
Tolerance:	±8% for Q
Tolerance:	±6% for H
Impeller, Max. dia.:	9.251" (235mm)
Impeller, Min. dia.:	6.299" (160mm)
Pump inlet, Dia.:	3" (76.1mm/ DN80)
Pump outlet, Dia.:	2½" (63.5mm/ DN65)

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

NOTE! The curves refer to motor: 60Hp (45kW), 3520 Rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

H (ft) / NPSH r(ft)



Alfa Laval reserves the right to change specifications without prior notification.

How to contact Alfa Laval

Contact details for all countries are continually updated on our website. Please visit www.alfalaval.us to access the information direct.

