

LKH-35, 60 Hz

Motor:	3600 rpm. synchr.
Tolerance:	±5%
Impeller, Max. dia.:	8.661"
Impeller, Min. dia.:	6.69"
Pump inlet, dia.:	2.5", DN 65
Pump outlet, dia.:	2", DN 50
Performance data refer to water at 68 °F	



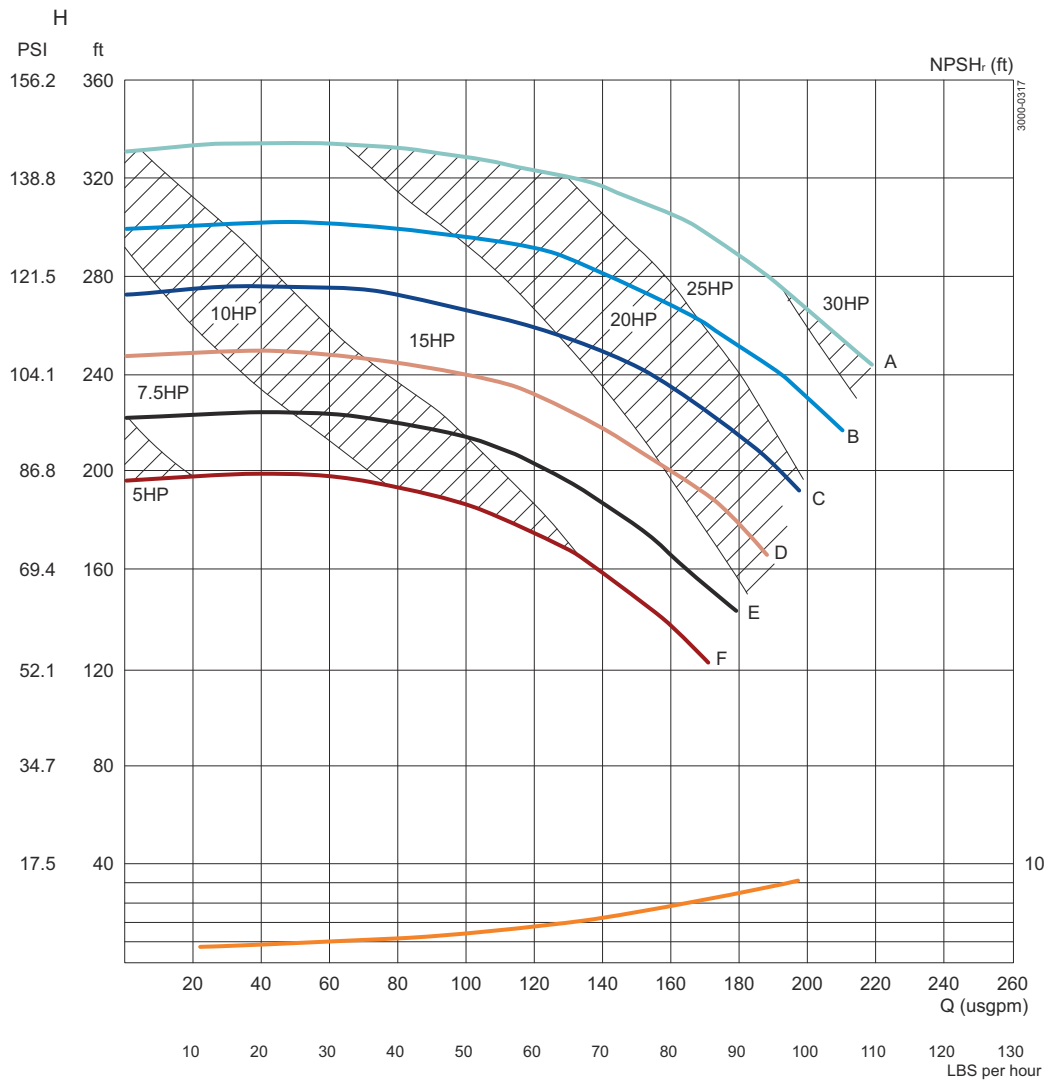
Note! The curves refer to motor: 28.2 Hp, 3535 rpm. asynchr., 60 Hz.

For smaller motors, reduce head (H) with:

- 3% 16.8-22.8 Hp.

- 3% 8.5-11.5 Hp.

DO NOT FORGET THE SAFETY FACTOR



A = 8.661" D = 7.480"
 B = 8.268" E = 7.087"
 C = 7.874" F = 6.693"

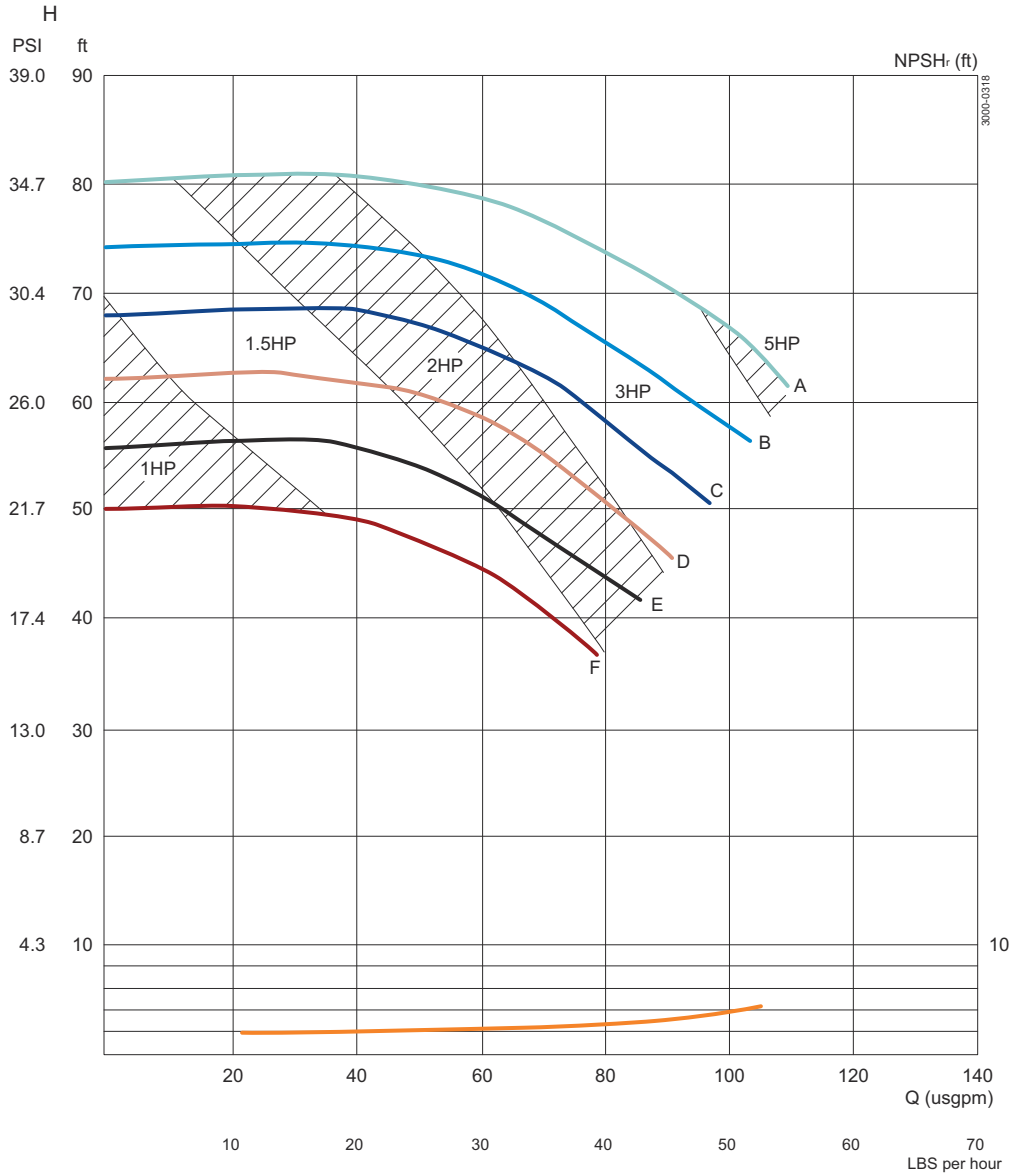
LKH-35, 60 Hz

Motor:	1800 rpm. synchron.
Tolerance:	±5%
Impeller, Max. dia.:	8.661"
Impeller, Min. dia.:	6.69"
Pump inlet, dia.:	2½", DN 65
Pump outlet, dia.:	2", DN 50
Performance data refer to water at 68 °F	



Note! The curves refer to motor: 3.4 Hp, 1720 rpm. asynchron., 60 Hz. For smaller motors, reduce head (H) with 3%

DO NOT FORGET THE SAFETY FACTOR



A = 8.661"	D = 7.480"
B = 8.268"	E = 7.087"
C = 7.874"	F = 6.693"