

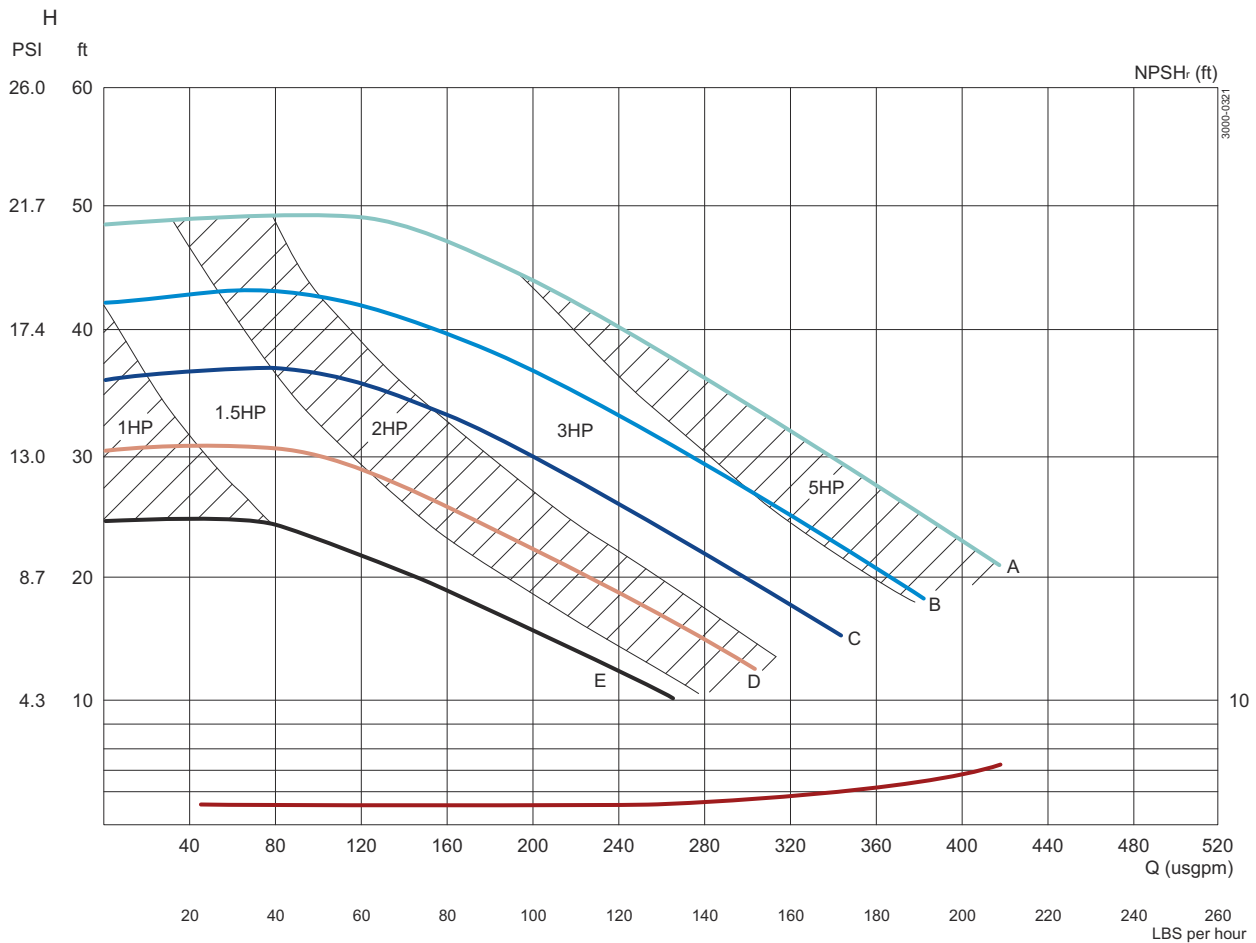
LKH-45, 60 Hz

Motor:	3600 rpm. synchr.
Tolerance:	±5%
Impeller, Max. dia.:	7.008"
Impeller, Min. dia.:	5.512"
Pump inlet, dia.:	4", DN 100
Pump outlet, dia.:	3", DN 80
Performance data refer to water at 68 °F	



Note! The curves refer to motor: 33.5 Hp, 3545 rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with:
 - 3% for 16.8-28.2 Hp.
 - 5% for 8.5-11.5 Hp.

DO NOT FORGET THE SAFETY FACTOR



A = 7.008" D = 5.906"
 B = 6.693" E = 5.512"
 C = 6.299"

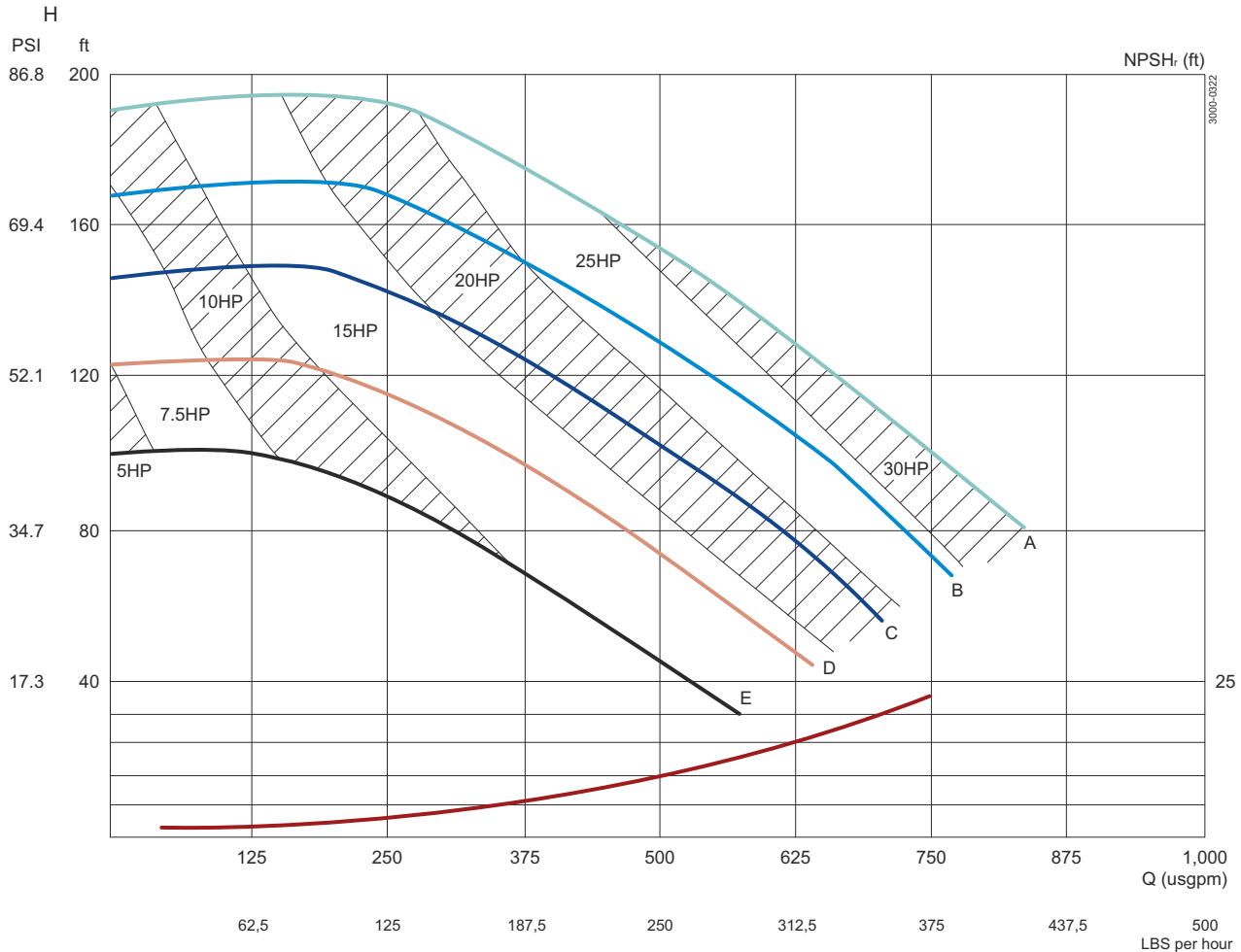
LKH-45, 60Hz

Motor:	1800 rpm. synchr.
Tolerance:	±5%
Impeller, Max. dia.:	7.008"
Impeller, Min. dia.:	5.512"
Pump inlet, dia.:	4", DN 100
Pump outlet, dia.:	3", DN 80
Performance data refer to water at 68 °F	



Note! The curves refer to motor: 4.7 Hp, 1720 rpm. asynchr., 60 Hz.
For smaller motors.

DO NOT FORGET THE SAFETY FACTOR



A = 7.008" D = 5.906"
B = 6.693" E = 5.512"
C = 6.299"