

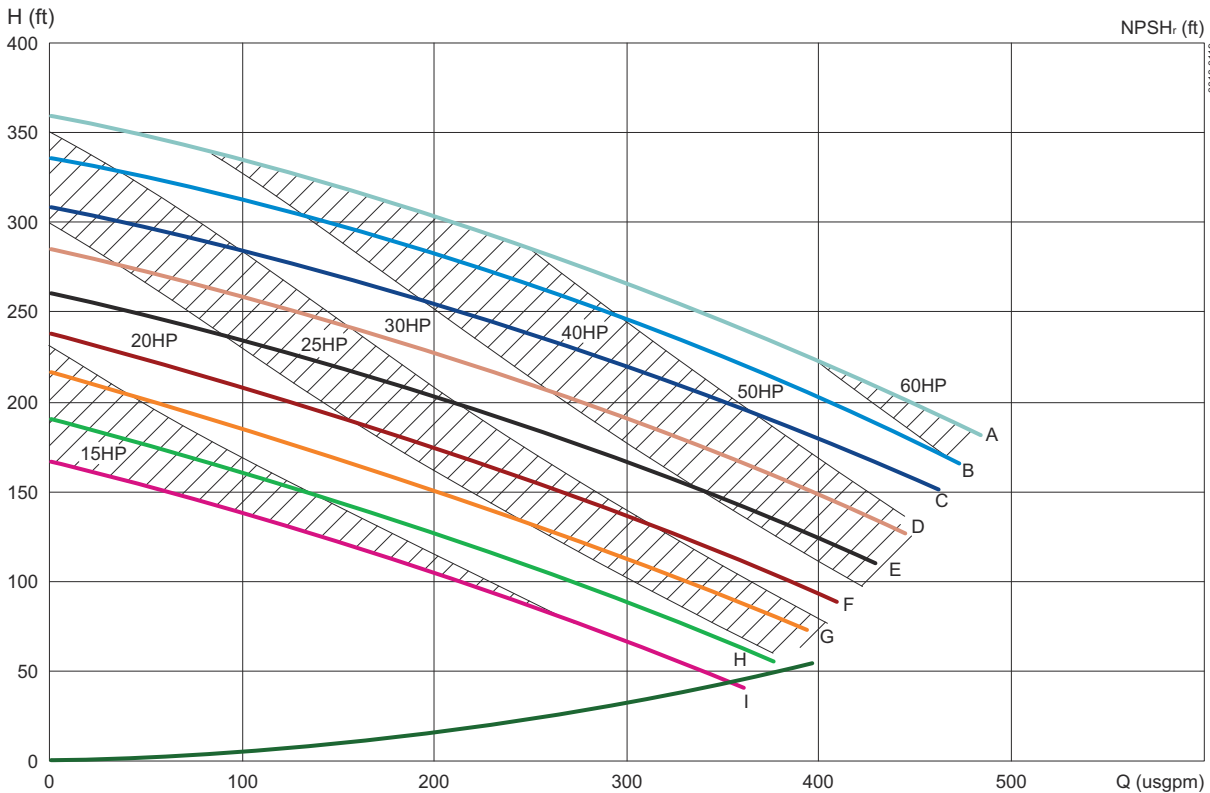
LKH Prime 40

Motor:	3600 rpm. synchr.
Tolerance:	±8% for Q ±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	



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



A = 9.25"	D = 8.27"	G = 7.09"
B = 9.06"	E = 7.87"	H = 6.69"
C = 8.66"	F = 7.48"	I = 6.30"

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200007747-2-EN-US

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