

# Performance Curves

## SolidC-1, 60 Hz

Motor: 3600 rpm. synchr.  
 Tolerance: ±8% for Q  
 ±6% for H  
 Impeller, Max. dia.: 6.30"  
 Impeller, Min. dia.: 3.54"  
 Pump inlet, Dia.: 2", DN 50  
 Pump outlet, Dia.: 1½", DN 40

Performance data refer to water at 58 °F.  
 NOTE! The curves refer to max. motor: 8.85 HP, 3540 rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with: 3%.  
 DO NOT FORGET THE SAFETY FACTOR.

