



# Alfa Laval SolidC

## Performance curves

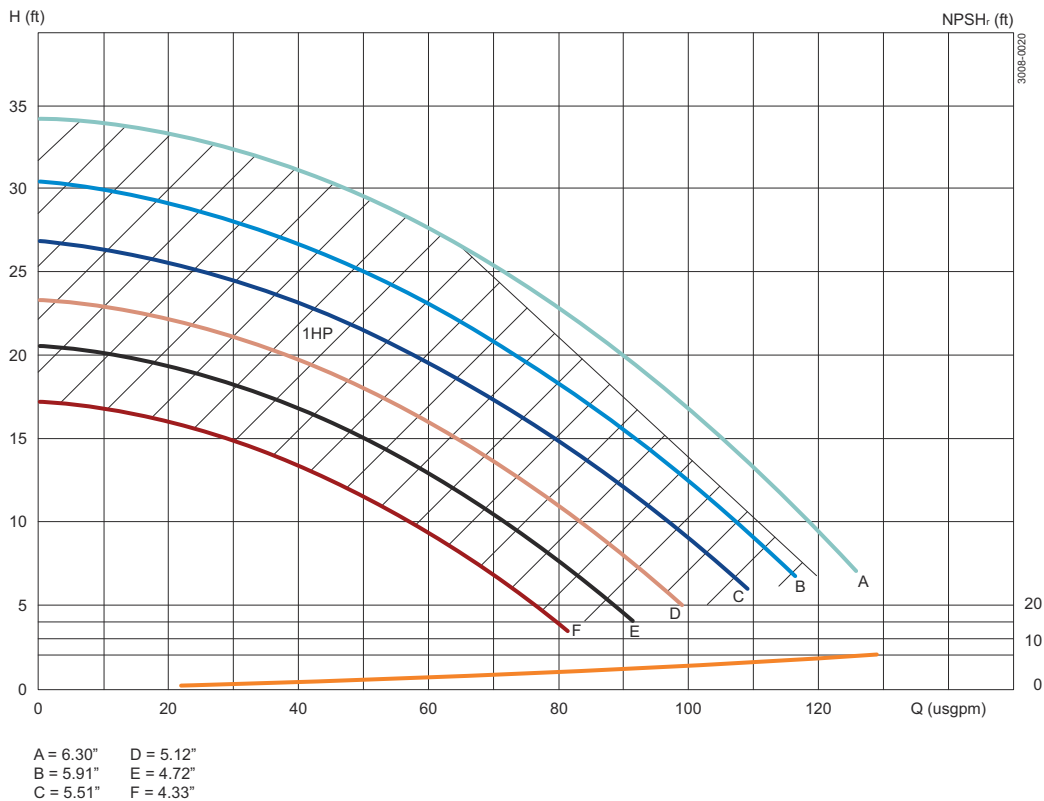
### SolidC-1, 60 Hz (1800 rpm. synchr.)

Motor:	1800 rpm. synchr.
Tolerance:	±8% for Q ±6% for H
Impeller, Max. dia.:	6.30"
Impeller, Min. dia.:	4.33"
Pump inlet, dia.:	2", DN 50
Pump outlet, dia.:	1½", DN 40
Performance data refer to water at 68 °F	



**Note!**  
The curves refer to motor: 2.4 Hp, 1710 rpm. asynchr., 60 Hz

DO NOT FORGET THE SAFETY FACTOR



## SolidC-1, 60 Hz (3600 rpm. synchr.)

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.

DO NOT FORGET THE SAFETY FACTOR

