

Performance Curves

SolidC-1 Centrifugal Pumps - 60 Hz

VM66390gb1

Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 10\%$
 Impeller, Max. dia.: 160 mm
 Impeller, Min. dia.: 110 mm
 Pump inlet, Dia.: 51 mm, DN 50
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

NOTE! The curves refer to max. motor: 1.8 kW, 1690 rpm. asynchr., 60 Hz.
 For smaller motors, reduce head (H) with: 3%.

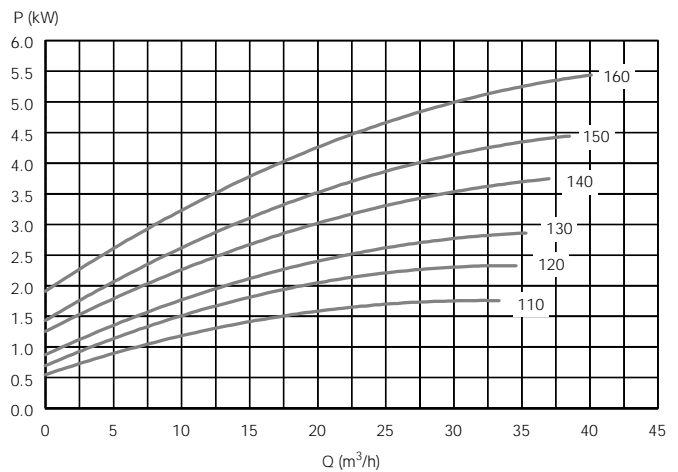
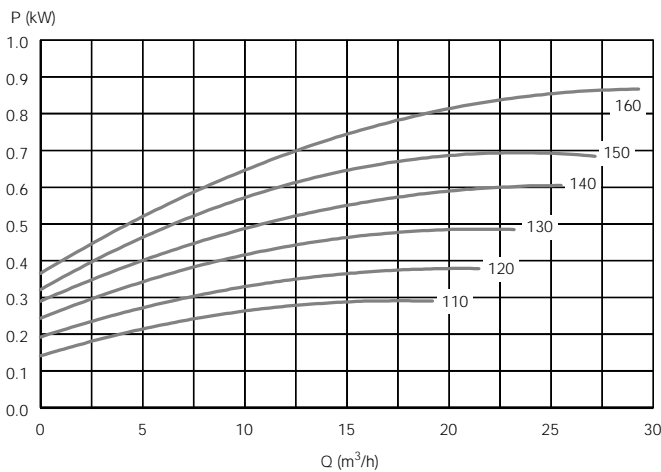
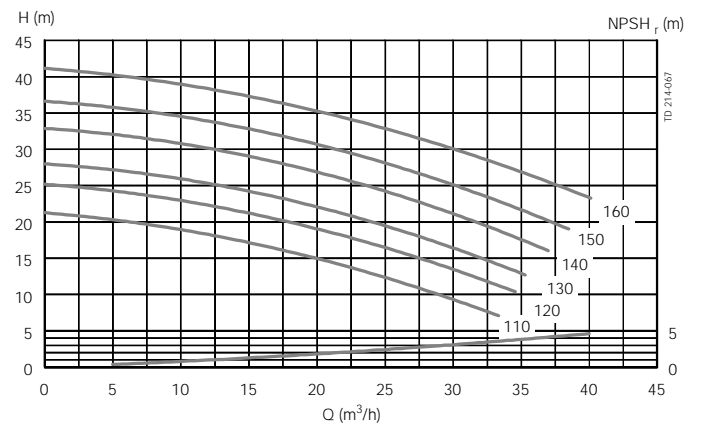
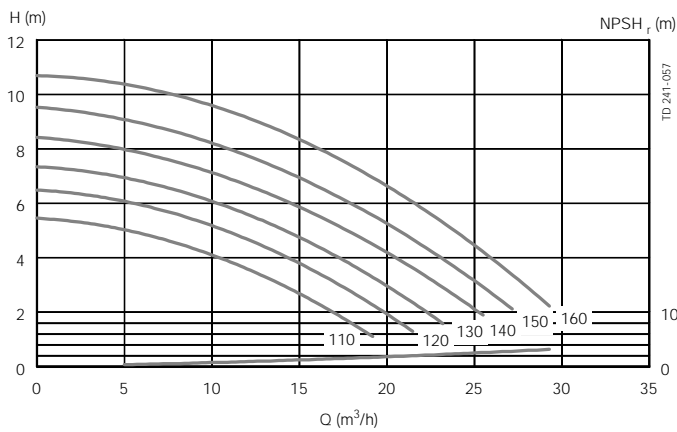
DO NOT FORGET THE SAFETY FACTOR.

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 10\%$
 Impeller, Max. dia.: 160 mm
 Impeller, Min. dia.: 110 mm
 Pump inlet, Dia.: 51 mm, DN 50
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

NOTE! The curves refer to max. motor: 6.3 kW, 3515 rpm. asynchr., 60 Hz.
 For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.



Performance Curves

SolidC-2 Centrifugal Pumps - 60 Hz

VM66390gb1

Motor: **1800 rpm. synchr.**
 Tolerance: ±10%
 Impeller, Max. dia.: 190 mm
 Impeller, Min. dia.: 140 mm
 Pump inlet, Dia.: 63.5 mm, DN 65
 Pump outlet, Dia.: 38 mm, DN 40

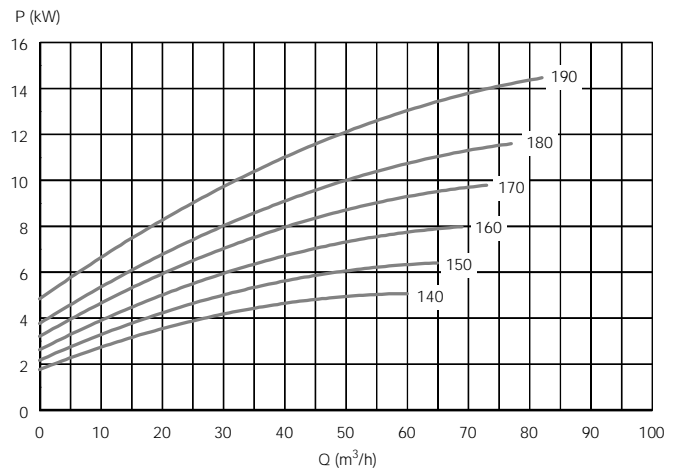
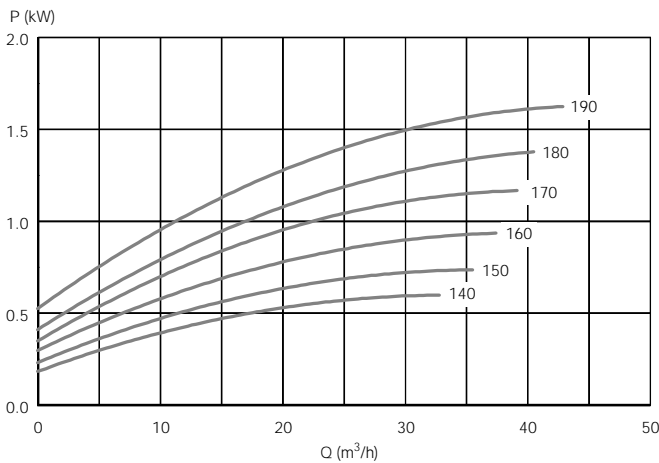
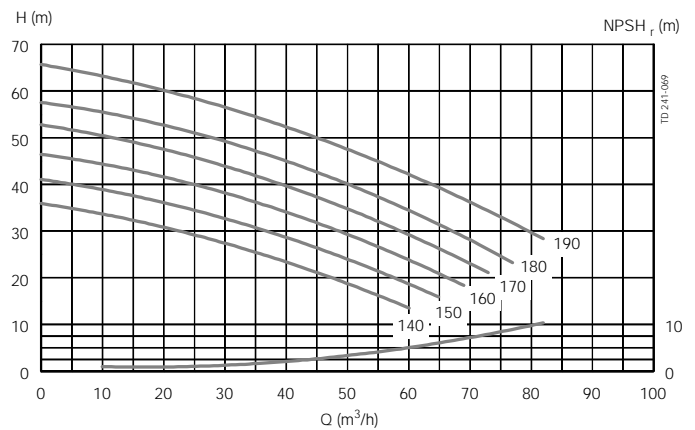
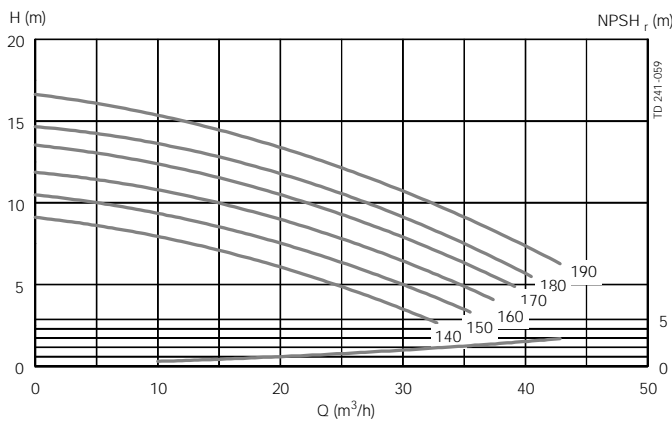
Motor: **3600 rpm. synchr.**
 Tolerance: ±10%
 Impeller, Max. dia.: 190 mm
 Impeller, Min. dia.: 140 mm
 Pump inlet, Dia.: 63.5 mm, DN 65
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

Performance data refer to water at 20°C.

NOTE! The curves refer to motor: 2.6 kW, 1690 rpm. asynchr., 60 Hz.
 For smaller motors, reduce head (H) with: 3%.
 DO NOT FORGET THE SAFETY FACTOR.

NOTE! The curves refer to motor: 17 kW, 3515 rpm. asynchr., 60 Hz.
 DO NOT FORGET THE SAFETY FACTOR.



Performance Curves

SolidC-3 Centrifugal Pumps - 60 Hz

VM66390gb1

Motor: **1800 rpm. synchr.**
 Tolerance: ±10%
 Impeller, Max. dia.: 220 mm
 Impeller, Min. dia.: 170 mm
 Pump inlet, Dia.: 76 mm, DN 80
 Pump outlet, Dia.: 38 mm, DN 40

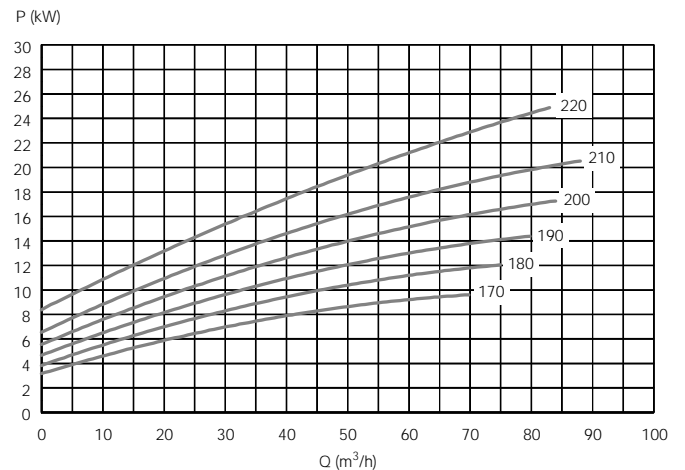
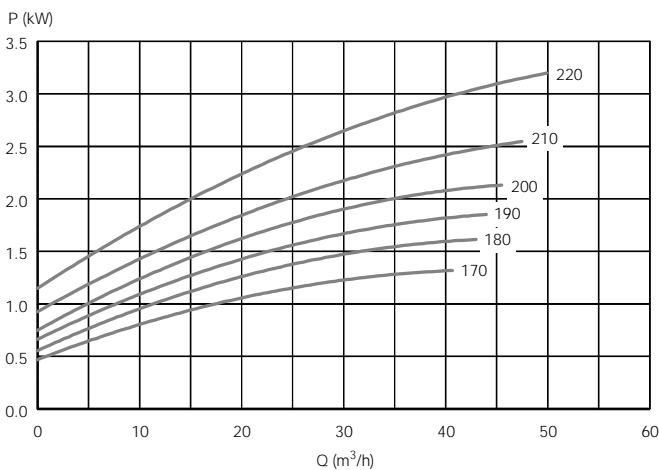
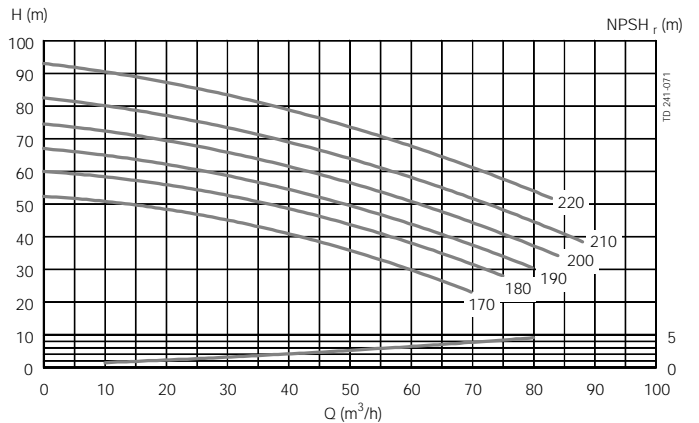
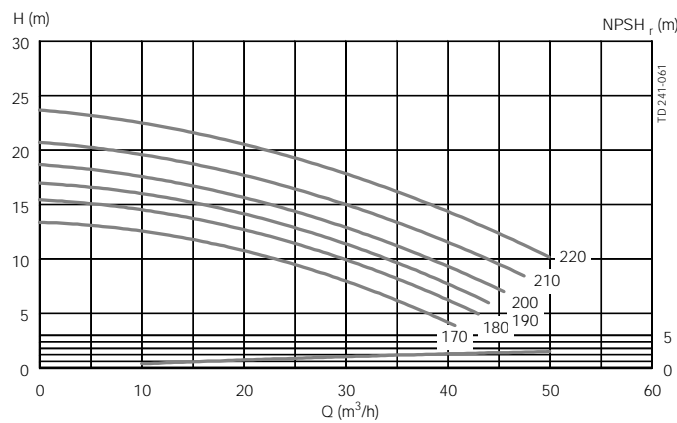
Motor: **3600 rpm. synchr.**
 Tolerance: ±10%
 Impeller, Max. dia.: 220 mm
 Impeller, Min. dia.: 170 mm
 Pump inlet, Dia.: 76 mm, DN 80
 Pump outlet, Dia.: 38 mm, DN 40

Performance data refer to water at 20°C.

Performance data refer to water at 20°C.

NOTE! The curves refer to motor: 3.6 kW, 1720 rpm. asynchr., 60 Hz.
 For smaller motors, reduce head (H) with: 3%.
 DO NOT FORGET THE SAFETY FACTOR.

NOTE! The curves refer to motor: 25 kW, 3555 rpm. asynchr., 60 Hz.
 DO NOT FORGET THE SAFETY FACTOR.



Performance Curves

SolidC-4 Centrifugal Pumps - 60 Hz

VM66390gb1

Motor: **1800 rpm. synchr.**
 Tolerance: $\pm 10\%$
 Impeller, Max. dia.: 250 mm
 Impeller, Min. dia.: 200 mm
 Pump inlet, Dia.: 76 mm, DN 80
 Pump outlet, Dia.: 51 mm, DN 50

Motor: **3600 rpm. synchr.**
 Tolerance: $\pm 10\%$
 Impeller, Max. dia.: 250 mm
 Impeller, Min. dia.: 200 mm
 Pump inlet, Dia.: 76 mm, DN 80
 Pump outlet, Dia.: 51 mm, DN 50

Performance data refer to water at 20°C.

Performance data refer to water at 20°C.

NOTE! The curves refer to motor: 6.3 kW, 3500 rpm. asynchr., 60 Hz.
 For smaller motors, reduce head (H) with: 3%.
 DO NOT FORGET THE SAFETY FACTOR.

NOTE! The curves refer to motor: 25 kW, 3555 rpm. asynchr., 60 Hz.
 DO NOT FORGET THE SAFETY FACTOR.

