# Grundfos Multi-stage centrifugal pump stainless steel 1 1/4" 1A 400VAC type CRI 1S-11 A CA I V HQQV (7039616)







## **TECHNICAL SPECIFICATIONS**

Material stainless steel

Shaft stainless steel 316

Pump body stainless steel 316

Material impeller 1 stainless steel 304

Voltage 400VAC

Max. temperature 90 °C

Minimum medium temperature -20  $^{\circ}$ C

(continuous)

Temperature range -20°C - 90°C

Maximum ambient temperature 40 °C

Minimum ambient temperature 0 °C

Type CRI 1S-11 A CA I V HQQV

Output Power 0.5 HP

Size 1 1/4"

Power 0.37 kW

Impellers 11

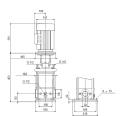
MWC 65

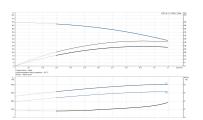


| Ampere        | 1 A                   |
|---------------|-----------------------|
| Max flow rate | 1.1 m <sup>3</sup> /h |
| Suction       | 1 1/4 "               |
| Efficiency    | 73,8 %                |
| Motor RPM     | 2770                  |

# **DIMENSIONS**

| L     | 162 mm  |
|-------|---------|
| H-1   | 592 mm  |
| W-1   | 210 mm  |
| ØDi-1 | 35 mm   |
| ØDi-2 | 35 mm   |
| ØDi-1 | 1 1/4 " |
| ØDi-2 | 1 1/4 " |
| Cb-1  | 50 mm   |
| Cb-2  | 50 mm   |







### **PRODUCT INFORMATION**

Grundfos CRI pumps are vertical, non-self-priming, multistage, in-line, centrifugal pumps for installation in pipe systems and mounting on a foundation, suitable for industrial applications. This design provides a more compact pump design and pipework. CR pumps are designed for a variety of applications ranging from the pumping of potable water to the pumping of chemicals. The pumps are therefore suitable for a wide range of pumping systems where the performance and material of the pump meet specific demands.

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