Grundfos Multi-stage centrifugal pump stainless steel DN35 DIN flange 4,45A 400VAC type CRI 5-14 A FGJ I V HQQV (7039740)



GRUNDFOS



TECHNICAL SPECIFICATIONS

Material stainless steel

Shaft stainless steel 316

Pump body stainless steel 316

Material impeller 1 stainless steel 304

Connection DIN flange

Voltage 400VAC

Max. temperature 90 °C

Minimum medium temperature -20 °C

(continuous)

Temperature range -20°C - 90°C

Maximum ambient temperature 40 °C

Minimum ambient temperature 0 °C

Type CRI 5-14 A FGJ I V HQQV

Output Power 3 HP

Size DN35

Power 2.2 kW

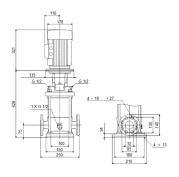
Impellers 14

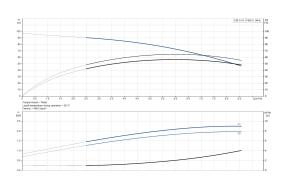


MWC	98
Ampere	4,45 A
Max flow rate	$8.5 \text{ m}^3/\text{h}$
Efficiency	85,9 %
Press	35
Motor RPM	2770

DIMENSIONS

L	250 mm
H-1	949 mm
W-1	210 mm
ØDi-1	35 mm
ØDi-2	35 mm
Cb-1	75 mm
Cb-2	75 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.

Last modified date: 09/11/2025

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
http://www.bosta.com

