## Rovatti Multi-stage centrifugal pump cast iron DN65 x DN50 DIN flange 27bar 26,5A 400VAC green type ME 20K65-42/3 (7024387)



rovatti pompe



## **TECHNICAL SPECIFICATIONS**

Colour green Material cast iron Pump body cast iron Material impeller 1 cast iron Connection DIN flange Voltage 400VAC Max. temperature 90°C Minimum medium temperature 0 °C (continuous) 27 bar Pressure Press 50 Suction 65 Type ME 20K65-42/3 **Output Power** 20 HP Size **DN65 x DN50** Power 15 kW **Impellers** 3



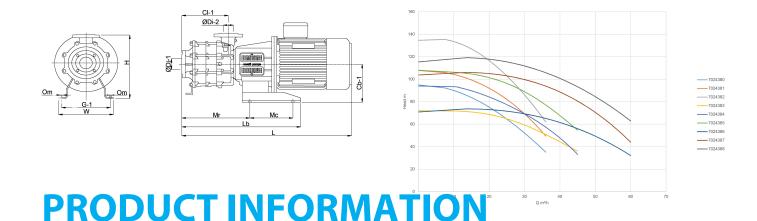
MWC	103
Ampere	26,5 A
Max flow rate	60 m <sup>3</sup> /h
BEP Capacity	42
BEP Head	85
Efficiency	74.8 %

## **DIMENSIONS**

Н	465 mm
W-1	380 mm
ØDi-1	65 mm
ØDi-2	50 mm
0	14 mm
Cb-1	275 mm
G-1	330 mm
Мс	280 mm
L	1075 mm
Lb	688 mm
Cr-1	250 mm



Mr 408 mm



The ME (Europa) Horizontal type is a high efficiency pump.

The lattyflon stuffing-box packing is ideal for dirty water installation because opposite to the mechanical seal where sand can damage the seal, with the stuffing-box packing there will be no issues. The stuffing-box packing needs to be adjusted accordingly with the Twinner System (2 parts) so it is always leaking in order to keep it lubricated and cool.

The ME (Europa) Horizontal pumps can also be delivered with an optional mechanical seal for clean water, please consult with us for more information.

No counter flanges are delivered with the ME (Europa) Horizaton types, for the counter flange kits please consult with us.

The ME (Europa) Horizontal type is able to supply a wide range of pressures which allows it to be used for diverse installations of medium and high pressure in irrigation with higher capacities than the compact types.

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