

**Foras Centrifugal pump cast
iron 1 1/4" x 1" female thread
8bar 8,5A 230VAC blue type
KM 164 M (0920388)**



TECHNICAL SPECIFICATIONS

Colour blue

Material cast iron

Material impeller 1 brass

Connection female thread

Seal type B

Max. temperature 90 °C

Minimum medium temperature 0 °C
(continuous)

Press 1 "

Maximum ambient temperature 40 °C

Suction 1 1/4 "

Minimum ambient temperature 0 °C

Type KM 164 M

Output Power 1,5 HP

Size 1 1/4" x 1"

Length 348 mm

Voltage 230VAC

Width 225 mm

Weight 23 kg

Power 1.1 kW

MWC 40,5

Height 285 mm

Max flow rate 6.6 m³/h

BEP Capacity 6.6

BEP Head 34

Efficiency 37 %

Packaging dimensions L/W/H 370 x 240 x 315 mm

DIMENSIONS

Cb-1 115 mm

Cl-1 46.5 mm

G-1 180 mm

H 285 mm

H 285 mm

L 348 mm

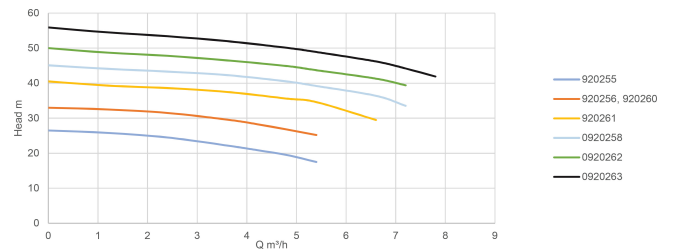
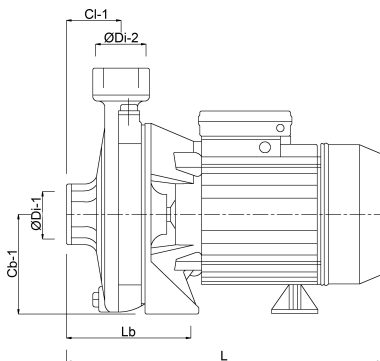
Lb 117 mm

W-1 220 mm

W-2 225 mm

ØDi-1 1 1/4 "

ØDi-2 1 "



PRODUCT INFORMATION

Mechanical seal.

Oversized self-lubricating bearings.

Sealed motor with external cooling.

Electrical winding Class F Condenser - thermo - amperometric safety (only in mono).

The maximum water temperature is 90°C.

Supplied without cable.

Last modified date: 03/04/2026

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580

[E enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)

<http://www.bosta.com>