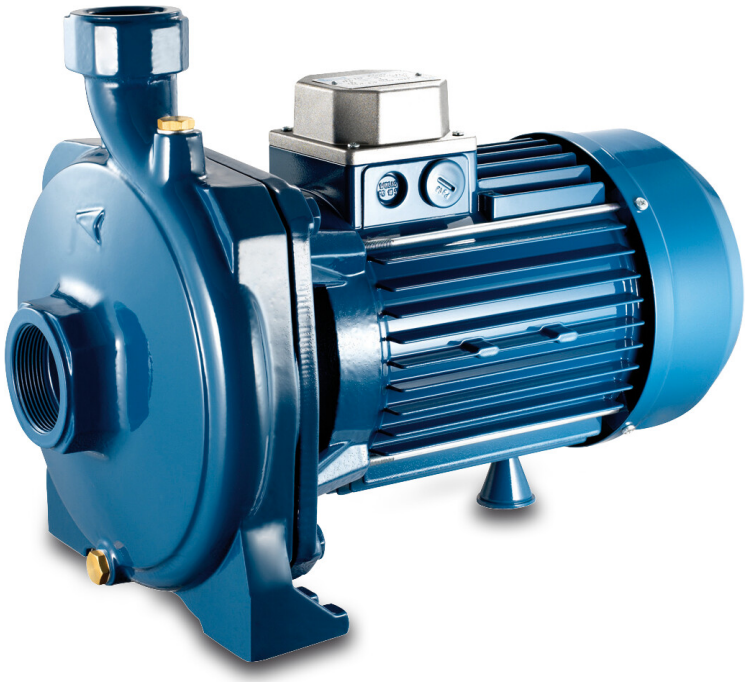
Foras Centrifugal pump cast iron 2" x 1 1/4" female thread 8bar 6,7A 230/400VAC blue type KM 400/1 T (0920264)



FORAS WATER PUMPS

bosta
bringing water to life

TECHNICAL SPECIFICATIONS

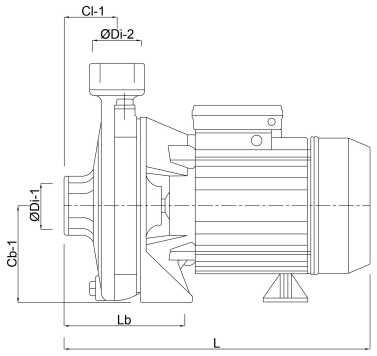
Colour	blue
Material	Cast iron
Material impeller 1	brass
Connection	female thread
Seal	type C
Length	425 mm
Voltage	230/400VAC
Max. temperature	90 °C
Width	250 mm
Minimum medium temperature (continuous)	0 °C
Height	323 mm
Press	1 1/4 "
Maximum ambient temperature	40 °C
Suction	2 "
Minimum ambient temperature	0 °C
Type	KM 400/1 T

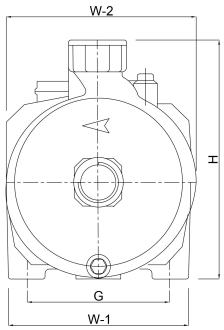
Output Power	4 HP
Max. head	45,1 m
Size	2" x 1 1/4"
Power	3 kW
Max flow rate	18 m^3/h
BEP Capacity	16.5
BEP Head	37.5
Efficiency	55 %

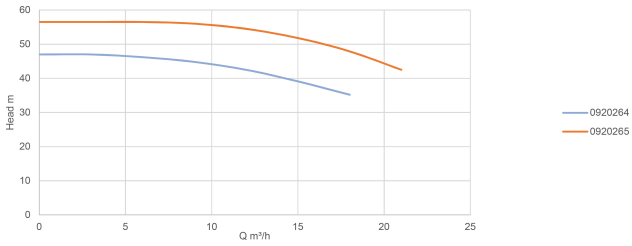
DIMENSIONS

Cb-1	133 mm
Cr-1	54 mm
G-1	190 mm
H	323 mm
H	323 mm
L	425 mm
Lb	108 mm
W-1	240 mm
W-2	250 mm

ØDi-1	2 "
ØDi-2	1 1/4 "







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.

Last modified date: 21/08/2026

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