

**Foras Jet pump cast iron 1"  
female thread 7bar 3,7A  
230VAC blue self priming type  
JA 86 N (7034785)**



# TECHNICAL SPECIFICATIONS

Colour blue

Material cast iron

Pump body cast iron

Model self priming

Connection female thread

Seal type A

Max. temperature 50 °C

Minimum medium temperature 0 °C  
(continuous)

Press 1 "

Maximum ambient temperature 40 °C

Suction 1 "

Minimum ambient temperature 0 °C

Type JA 86 N

Material impeller 1 noryl

MWC 47,5 m

Size 1"

Voltage	230VAC
---------	--------

Power	0.6 kW
-------	--------

Ampere	3,7 A
--------	-------

Max flow rate	3.3 m <sup>3</sup> /h
---------------	-----------------------

BEP Capacity	2.4
--------------	-----

BEP Head	25
----------	----

PORlh	19.7
-------	------

PORhh	47.5
-------	------

PORlq	0.6
-------	-----

PORhq	3.3
-------	-----

## DIMENSIONS

Cb-1	150 mm
------	--------

Cb-1	150 mm
------	--------

Cb-2	195 mm
------	--------

Cl-1	119 mm
------	--------

Cr-1	140 mm
------	--------

Ct-1	45 mm
------	-------

G-1	140 mm
-----	--------

H 185 mm

L 410 mm

L 410 mm

LB 214 mm

LM 196 mm

Mr 214 mm

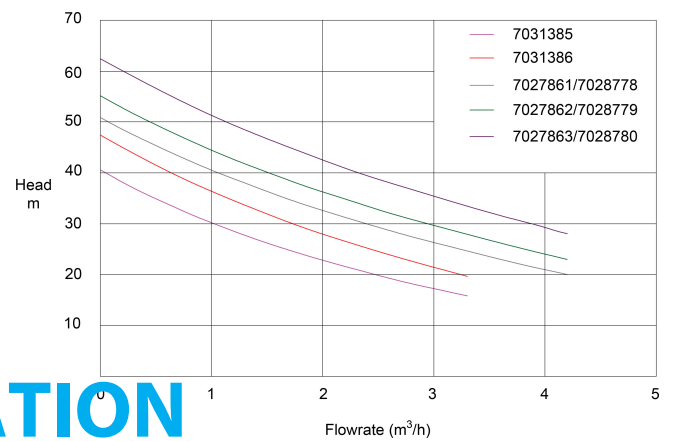
MW 150 mm

W 180 mm

W-1 180 mm

ØDi-1 1 "

ØDi-2 1 "



## PRODUCT INFORMATION

Pump will be supplied with cable and DIN plug.

**Last modified date: 08/05/2026**

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>