

B156 Electric Drive Self-Priming Centrifugal Pump Max. 260 m³/hour, Max. 14 mwc



Pump specifications:

Туре	.B156 BVGMC
Max. flow	.260 m³/hour
Max. head	.14 mwc
Connections	.DN 150 (6")
Impeller type	Open impeller
Free passage	.46 mm
Pump speed	
Electric motor	
Voltage	.400/690V IE2
Assembly	
Weight (net)	.474 kg

FEATURES

B self-priming centrifugal pump

The B range of pumps have been designed with a clear focus on reliability, efficiency and durability, ranging from 1-1/2" to 12". Featuring an open impeller configuration in combination with a changeable wear plate, facilitating servicing and minimising costs of spares. All B series pumps are fitted with a non return valve in the suction port, eliminating the need for a foot valve in suction line and allowing quick priming.

Design features

- Basic, reliable technology
- Large solids handling capacity
- Suitable for use with hot fluids
- Cooled shaft seal
- Extended life due to pump design
- Available with ATEX approval

Fields of application

- Shipping
- Industry
- Construction
- Waste water management
- Emergency pump units
- Irrigation
- Agriculture
- Horticulture

Complete package designed & built by BBA Pumps

- Complete in-house design & production
- Over 60 years of experience in the market
- Extensive testing facility in-house
- Contemporary & functional design
- Durable & eco-friendly materials
- Custom builds available

After sales service & product support

- Single supplier for parts, spares & accessories
- Dedicated customer help-desk (24h service)
- Dedicated service department in-house
- Global parts distribution network
- Optional global on-site servicing
- Extensive training options available (technical & commercial), on-site or in-house

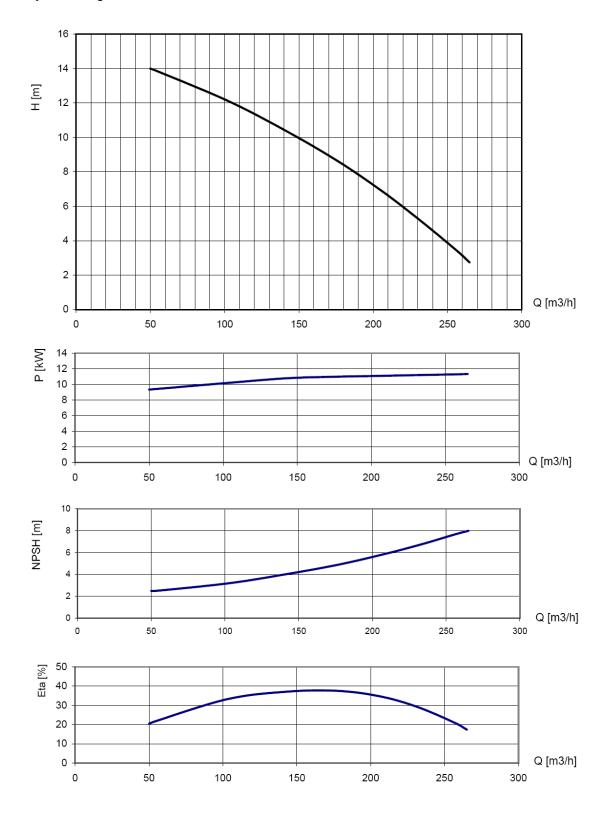




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PERFORMANCE CURVES (1450 RPM)

Continuous duty according ISO 9906







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STANDARD TECHNICAL SPECIFICATIONS

BBA centrifugal pump

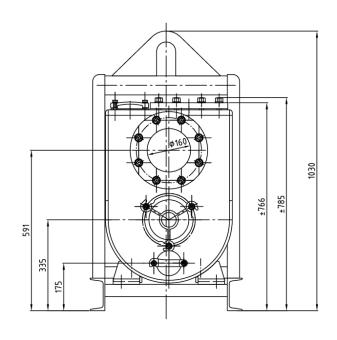
Electric motor

Mounting B3/B14A, IP55, ISO F

Assembly Monobloc

1100

Materials



OPTIONAL FEATURES

Mechanical seals

T3W seal.....HM / HM / Viton MG1 sealSic / Sic / EPDM

Gaskets

Κ

N NBR: Perbunan V FPM: Viton E EPDM T PTFE: Teflon

FFKM, Kalrez

Extras

+F.....DIN flanges

+FK......DIN flanges, stainless steel 316

+BI......Bronze impeller; stainless steel 316 shaft

+BII......Bronze impeller/wear plate, stainless steel 316 shaft

+KI...... Stainless steel 316 impeller and shaft

+KII......Stainless steel impeller, wear plate and shaft

+MCutting blade

+P.....Perma grease cartridge

+VP Grease glass for seal lubrication

+KW Wheelbarrow frame

60Hz....Motor 440V - 60Hz

