



SELF-PRIMING CLOSE COUPLED PUMPS

Series: BSP20CCE
10 HP / 3500 RPM
Suction & Discharge: 3"
Spherical solids handling: 3/4"



Approved for Marine use and
Commercial / Industrial applications.

SUCTION/DISCHARGE

3" NPT, female.

LIQUID TEMPERATURE

Continuous: 160 °F (71 °C)

INTERMEDIATE

Cast iron ASTM A-48 class 30

VOLUTE

Cast iron ASTM A-48 class 30

BODY

Cast iron ASTM A-48 class 30

BASE

Steel

IMPELLER

Design: open, trash type, dynamically balanced.

Material: cast iron ASTM A-48, class 30

SHAFT

1035 cold rolled steel

SHAFT SLEEVE

Bronze

HARDWARE

Steel & stainless steel

SQUARE RING

Buna-N

PAINT

Air dry enamel, water based.

SEAL

Design: mechanical, self lubrication.

Material: ceramic stationary part, carbon ring seal and exclusion in the rotating part. Buna-N elastomer and stainless steel spring.

CHECK VALVE

Valve: flap-neoprene

Weight: steel

MOTOR

Open Drip Proof or **TEFC**, C-face, footed, squirrel cage induction, class B or F insulation.

Three phase: 230/460 volts, 60 Hz, 3500 RPM.

OPTIONAL

Bronze fitted volute and impeller

Last update: JUL/11/2023

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Springer Pumps
Springer Parts

www.springerpumps.com
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TECHNICAL DATA SHEET

* Overall length of unit and amps is subject to the motor manufacture.



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