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GRUNDFOS NBS CENTRIFUGAL PUMP SPLIT COUPLED, CAST IRON, SS IMPELLER 25HP 025-095

400 GPM @ 130 FTH Best
Efficiency Point | Ansi Class 125lbs,
3" x 2.5" | Lifetime of no shaft
alignments | Wetted Material: Cast
Iron-Stainless-EPDM |
3/60/230-460V, 3600RPM



SKU: 92560294

Stock: Out of stock contact us for

lead time

Categories: Paco LC & NBS

<u>Pumps</u>

Model Number 025-095/5.98AASG6S2ESBQQEPX2 Part Number 92560294

PRODUCT DESCRIPTION Benefits

• 35 % smaller footprint than frame mount design



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- Rapid mechanical seal access without motor removal
 - Lifetime of no alignment
 - Footed volute and motor require no base
 - No grouting
- Integrally cast diffuser vane reduces turbulence and need for suction guides

11.1.8 Shaft seals

The operating range of the seals is described for two main applications: pumping of water or pumping of coolants.

Seals with a temperature range of 32 °F (0 °C) and up are mainly used for pumping water, while seals for temperatures below 32 °F (0 °C) are mainly intended for coolants.



We do not recommend that you operate the pump at maximum temperature and maximum pressure at the same time, as it results in reduced seal life and the occurrence of periodic noise.

| Shaft seal diameter [mm] | | | | | | 28, 38 | 48 | 55 | 60 |
|--------------------------|-------------------------------------|-------------------------------|--------|------|------------------------------------|----------------------------|-------------|-------------|-------------|
| Shaft seal type | | Seal faces | Rubber | Code | Temperature range | Max. pressure [PSI] ([bar] | | | bar]) |
| | Bellows seal, type B, unbalanced | AQ ₁ | EPDM | BAQE | 32-248 °F (0-120 °C) | 232 (16) | 232 (16) | 232 (16) | 232 (16) |
| | | BQ ₁ | FKM | BBQV | 32-194 °F (0-90 °C) | 232 (16) | 232 (16) | 232 (16) | 232 (16) |
| | | Q ₇ Q ₇ | EPDM | BQQE | -13 to +248 °F (-25 to +120 °C) | 232 (16) | 232 (16) | 232 (16) | 232 (16) |
| | | Q ₇ Q ₇ | FKM | BQQV | 14 to 194 °F (-10 to +90 °C) | 232 (16) | 232 (16) | 232 (16) | 232 (16) |

Estimated delivery 3 to 4 weeks. Contact us for actual lead time <u>Specs</u>

Manual

ADDITIONAL INFORMATION

Weight 700 lbs

Dimensions $44 \times 20 \times 22 \text{ in}$

Best Efficiency Point 400 GPM @ 130 FTH



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