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GRUNDFOS NBS CENTRIFUGAL PUMP SPLIT COUPLED, CAST IRON, SS IMPELLER 20HP 040-070

800 GPM @ 65 FTH Best Efficiency
Point | Ansi Class 125lbs, 5" x 4" |
Lifetime of no shaft alignments |
Wetted Material: Cast Iron-
Stainless-EPDM | 3/60/230-460V,
3600RPM



SKU: 92560321

Stock: Out of stock contact us for
lead time

Categories: [Paco LC & NBS](#)
[Pumps](#)

Model Number

040-070/5.12AASG6S2ESBQQEOX2

Part Number 92560321

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])			
 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

[Specs](#)

[Manual](#)

ADDITIONAL INFORMATION

Weight 650 lbs

Dimensions 46 × 20 × 22 in

Best Efficiency Point [850 GPM @ 70 FTH](#)

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