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GRUNDFOS NBS CENTRIFUGAL PUMP SPLIT COUPLED, CAST IRON, SS IMPELLER 50HP 050-070

1460 GPM @ 102 FTH Best
Efficiency Point | Ansi Class 125lbs,
6" x 5" | Lifetime of no shaft
alignments | Wetted Material: Cast
Iron-Stainless-EPDM |
3/60/230-460V, 3600RPM



SKU: 92546601

Stock: Out of stock contact us for
lead time

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

Model Number
050-070/6.46AASG6S5ESBQQESX2
Part Number 92546601

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])			
	AQ1	EPDM	BAQE	32-248 °F (0-120 °C)	232 (16)	232 (16)	232 (16)	232 (16)
	BQ1	FKM	BBQV	32-194 °F (0-90 °C)	232 (16)	232 (16)	232 (16)	232 (16)
	Q7Q7	EPDM	BQQE	-13 to +248 °F (-25 to +120 °C)	232 (16)	232 (16)	232 (16)	232 (16)
	Q7Q7	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 1000 lbs
Dimensions 55 × 22 × 24 in
Best Efficiency Point 1460 GPM @ 102 FTH

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