AR26/3/400
5100003960

AR26/3/400
Material number 5100003960

External vibrator, Series 2, type of fastening 6, 3000 rpm, 400 volts.

Product details

Highlights
•Asynchronous motor with stable speed
•Adjustable eccentric weight discs

Comes with

•External vibrator
•Operator’s manual
(Power cable not included in standard package)

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

Technical specifications

AR26/3/400

MOTOR	Metric
Motor type	asynchronous motor

MECHANICAL - OUTPUT DETAILS	Metric
Vibrations	3.000 1/min
Centrifugal force	2,700 kN
Vibrations (Hz)	50,0 Hz
Centrifugal force max.	3,040 kN

ELECTRICAL - OUTPUT DETAILS	Metric
Nominal current	0,65 A
Phase	3 ~
Nominal voltage	400 V
Nominal frequency	50 Hz
Nominal power [P]	0,40 kW

ELECTRICAL SYSTEM	Metric
Operating indicator	No
Adjusting frequency	No
Integrated transformer	No
Breaker Switch On/Off	no

MECHANICAL DETAILS	Metric
Hole pattern length	90 mm
Length	274 mm
Height	102 mm
Hole pattern hole diameter	12 mm

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Unbalanced mass/side pos2	2
Unbalanced mass/side pos1	26
Width	190 mm
Weight	5,78 kg
Hole pattern width	125 mm

ENVIRONMENT DATA	Metric
Operating temperature range	-10 - 50 °C
Sound level LpA (Standard)	DIN EN ISO 11201
Protection class	I / Protective earthing
Temperature of body surface	80 °C
Storage temperature range	-30 - 70 °C
Sound level LpA	70,0 dB(A)
Degree of protection	IP67

Custom Attributes	Metric
Model serie	AR26

Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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