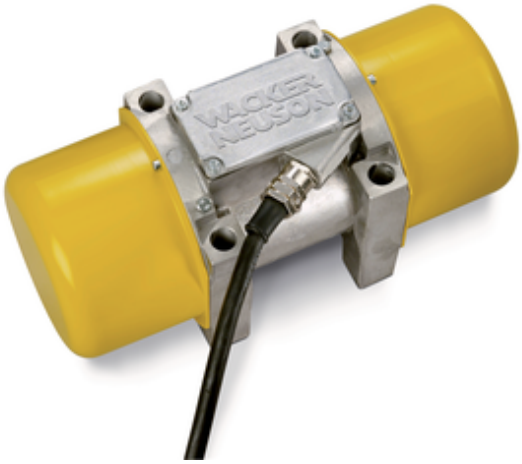
**AR64/3/230**
5100004024






## AR64/3/230

Material number 5100004024

External vibrator, Series 6, type of fastening 4, 3000 rpm, 230 V, 3-phase.

## Product details

### Highlights

•Sturdy design

## 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

### AR64/3/230

| MOTOR | Metric |
|---|---|
| Motor type | asynchronous motor |

| MECHANICAL - OUTPUT DETAILS | Metric |
|---|---|
| Vibrations | 3.000 1/min |
| Centrifugal force | 9,270 kN |
| Vibrations (Hz) | 50,0 Hz |
| Centrifugal force max. | 16,050 kN |

| ELECTRICAL - OUTPUT DETAILS | Metric |
|---|---|
| Nominal current | 3,00 A |
| Phase | 3 ~ |
| Nominal voltage | 230 V |
| Nominal frequency | 50 Hz |
| Nominal power [P] | 0,90 kW |

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

| MECHANICAL DETAILS | Metric |
|---|---|
| Hole pattern length | 120 mm |
| Length | 352 mm |
| Height | 188 mm |
| Hole pattern hole diameter | 16 mm |

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| | |
|---|---|
| Unbalanced mass/side pos2 | 9 |
| Unbalanced mass/side pos1 | 18 |
| Width | 155 mm |
| Weight | 18,69 kg |
| Hole pattern width | 120 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 | 76,0 dB(A) |
| Degree of protection | IP65 |

| **Custom Attributes** | Metric |
|---|---|
| Model serie | AR64 |

**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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