

**Mot-g 0.37 230 50 1 16.0r VW25 2.8A for drive lb**

Article number: 90-00-3938

**Dimensions**

Length	460.00 mm
Width	203.00 mm
Height	161.00 mm
Actual weight	18.900 kg

Basic data

Running mode	S1 S1-S10
Motor size	80
Gear type	Spur gear
Gear design	Flange version
Menge Getriebeöl	1.05 kg
Norm	IEC60034
Weight	20 kg

Rated values

Phases	1 Anzahl
Frequency	50 Hz
Type of connection	Single Phase
Permiss. ambient temp. during operation	-10 - 40 °C

Classification

Wirkungsgradklasse	IE1 IE1-IE5
IP protection rating	IP55 IP



Classification

Insulation class

F

Certifications

CE

Dimensions

Output shaft length

50 Länge

Rated values 50 Hz

Nominal power

0,37 kW

Nominal voltage single-phase

230 V

Current consumption single-phase

2,4 A

Power factor

0.98

Efficiency

68.4

Motor speed

1420 r/min

Gear speed

16 r/min

Nennmoment Getriebe [Vollast]

225 Nm

Service factor

0.9 Fs