

**Mot-g 0.37kW 230V 1ph 50Hz 27r w/start&op. capacitor elev EC**

Article number: 90-00-4039

**Dimensions**

Length	441.00 mm
Width	201.00 mm
Height	171.00 mm
Actual weight	15.089 kg

Basic data

Running mode	S1 S1-S10
Design electric motor	B5
Motor size	71
Gear type	Spur gear
Gear design	Flange version
Gear position	M1 M1-M6
Menge Getriebeöl	0.35 kg
Norm	IEC60034
Weight	13.5 kg

Rated values

Phases	1 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Single Phase
Controllable by	nicht regelbar



Classification

Wirkungsgradklasse	IE1 IE1- IE5
IP protection rating	IP55 IP
Insulation class	F
Certifications	CE

Dimensions

Output shaft length	50 Länge
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Rated values 50 Hz

Nominal power	0,37 kW
Nominal voltage single-phase	230 V
Current consumption single-phase	3,0 A
Anlaufstrom I_a/I_n	3.2 Faktor
Power factor	9
Efficiency	59
Motor speed	1380 r/min
Gear speed	27 r/min
Nennmoment Getriebe [Vollast]	131 Nm