

**Mot-g 0.75k 230/400V 3Ph 50Hz 33rpm w/backstop f/drive CB**

Article number: 90-00-3940

**Dimensions**

Length	472.00 mm
Width	237.00 mm
Height	161.00 mm
Actual weight	20.719 kg

Basic data

Running mode	S2 + Xmin	S1- S10
Betriebsart S2 Minuten	45 min	
Design electric motor	B14	
Motor size	80	
Gear type	Spur gear	
Gear design	Flange version	
Gear position	M1	M1- M6
Menge Getriebeöl	0.18 kg	
Norm	IEC60034	
Weight	20.5 kg	

Rated values

Phases	3 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Star/Delta
Controllable by	Frequenzumformer

**Rated values**

Control range	30-65
Permiss. ambient temp. during operation	-15 - 40 °C
Kabel Motor	4 adrig

Classification

Wirkungsgradklasse	IE2 IE1- IE5
IP protection rating	IP55 IP
Insulation class	F
Certifications	CE

Dimensions

Output shaft length	56 Länge
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Rated values 50 Hz

Nominal power	0,75 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	3,37 A
Current consumption star connection	1,95 A
Anlaufstrom Ia/In	2.89 Faktor
Power factor	0.75
Efficiency	71.5
Motor speed	1357 r/min
Motorbremse	mechanical
Gear speed	20 r/min
Nennmoment Getriebe [Vollast]	345 Nm