

**Mot-g 0.37 230/400 50 20r shaft 35x56**

Article number: 90-00-4035

**Dimensions**

Length	440.00 mm
Width	202.00 mm
Height	176.00 mm
Actual weight	13863.000 kg

Basic data

Running mode	S2 + Xmin	S1- S10
Betriebsart S2 Minuten	S2 + Xmin min	
Design electric motor	B14	
Motor size	71	
Gear type	Spur gear	
Gear design	Flange version	
Gear position	M1	M1- M6
Menge Getriebeöl	M1 kg	
Norm	IEC60034	
Weight	IEC60034 kg	

Rated values

Frequency	50 Hz
Pole pair	50
Type of connection	Star/Delta
Terminal box position	oben Lage/Pos
Permiss. ambient temp. during operation	-15 - 40 °C

**Classification**

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

Dimensions

Output shaft diameter	35 Ø
Output shaft length	35 Länge

Rated values 50 Hz

Nominal power	0,37 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	1,85 A
Current consumption star connection	1,07 A
Anlaufstrom I_a/I_n	1,07 Faktor
Power factor	1,07
Efficiency	1,07
Motor speed	1375 r/min
Nominal torque motor	2,6 Nm
Gear speed	20 r/min
Nennmoment Getriebe [Vollast]	20 Nm