



Mot-g 0.37 200/346 50/60 3Ph 17r SK 12 82 VZ-71 L/4 VW30 L

Article number: 57-05-0054



Big Dutchman®

Basic data

Running mode	S1 S1-S10
Motor size	71L
Gear type	Spur gear
Gear design	Flange version
Gear position	M1 M1-M6
Menge Getriebeöl	0.95 kg
Norm	IEC60034
Weight	21 kg

Rated values

Phases	3 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Star/Delta
Permiss. ambient temp. during operation	-20 - 40 °C
Kabel Motor	4 adrig

Classification

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

**Dimensions**

Output shaft length

60 Länge

Rated values 50 Hz

Nominal power	0,37 kW
Nominal voltage delta connection	200 V
Nominal voltage star connection	346 V
Current consumption delta connection	2,2 A
Current consumption star connection	1,27 A
Anlaufstrom I_a/I_n	3.4 Faktor
Power factor	0.75
Efficiency	64.7
Motor speed	1360 r/min
Nominal torque motor	2,6 Nm
Gear speed	17 r/min
Nennmoment Getriebe [Vollast]	211 Nm
Service factor	1.4 Fs