

**Mot-g 0.75 230V 1PH 50Hz 5.00A 22.5r shaft 35x56 MPF**

Article number: 90-00-3941

**Big Dutchman®****Basic data**

Running mode	S1 S1-S10
Design electric motor	B14
Motor size	80
Gear type	Spur gear
Gear design	Flange version
Menge Getriebeöl	0.5 kg
Norm	IEC60034
Weight	25.5 kg

Rated values

Phases	1 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Single Phase
Permiss. ambient temp. during operation	-15 - 40 °C
Kabel Motor	4 adrig

Classification

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



Dimensions

Output shaft length

56 Länge
mm

Rated values 50 Hz

Nominal power	0,75 kW
Nominal voltage single-phase	230 V
Current consumption single-phase	5,5 A
Power factor	0.95
Efficiency	65.8
Motor speed	1380 r/min
Nominal torque motor	5,14 Nm
Gear speed	22,5 r/min