

**Mot-g 3.0kW 380-480V 50/60HZ 400r**

Article number: 83-15-7325

**Big Dutchman®****Basic data**

Running mode	S1 S1-S10
Motor size	100
Gear type	Spur gear
Gear design	Foot version
Menge Getriebeöl	1.2 kg
Norm	IEC60034
Weight	43 kg

Rated values

Phases	3 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Star/Delta
Permiss. ambient temp. during operation	-10 - 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

60 Länge
mm**Rated values 50 Hz**

Nominal power	3 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	10,95 A
Current consumption star connection	6,33 A
Power factor	0.8
Efficiency	85.5
Motor speed	1400 r/min
Gear speed	400 r/min
Nennmoment Getriebe [Vollast]	69 Nm
Service factor	1.8 Fs