

**Mot-g 0,25 208V 1PH 60Hz 32,4rpm UL/CSA elev ST (chaîne)**

Article number: 90-00-4004

**Big Dutchman®****Basic data**

Running mode	S1 S1-S10
Design electric motor	B14
Motor size	71
Gear type	Spur gear
Gear design	Flange version
Gear position	M1 M1-M6
Menge Getriebeöl	0.14 kg
Norm	IEC60034
Weight	10.55 kg

Rated values

Phases	1 Anzahl
Frequency	60 Hz
Pole pair	4
Type of connection	Single Phase
Permiss. ambient temp. during operation	-15 - 40 °C

Classification

Wirkungsgradklasse	IE1 IE1-IE5
IP protection rating	IP55 IP
Insulation class	F
Certifications	UL, CSA

**Dimensions**

Output shaft length

56 Länge

Rated values 60 Hz

Nominal power	0,25 kW
Nominal voltage single-phase	208 V
Current consumption single-phase	2,5 A
Anlaufstrom I_a/I_n	4.32 Faktor
Power factor	0.98
Efficiency	59
Motor speed	1723 r/min
Nominal torque motor	1,39 Nm
Gear speed	32 r/min