

**Mot-g 0.55kW 230V 60Hz 1Ph 20r hollow shaft CSA**

Article number: 57-05-3574

**Big Dutchman®****Basic data**

Running mode	S1 S1-S10
Motor size	80
Gear type	Flat gear
Gear design	Flange version
Menge Getriebeöl	0.95 kg
Norm	IEC60034
Weight	23 kg

Rated values

Phases	1 Anzahl
Frequency	60 Hz
Pole pair	4
Type of connection	Single Phase
Permiss. ambient temp. during operation	-20 - 40 °C
Kabel Motor	3 adrig

Classification

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

**Big Dutchman®****Rated values 60 Hz**

Nominal power	0,55 kW
Nominal voltage single-phase	230 V
Current consumption single-phase	4,32 A
Power factor	0.86
Motor speed	1635 r/min
Nominal torque motor	3,21 Nm
Gear speed	20 r/min
Nennmoment Getriebe [Vollast]	258 Nm
Service factor	1.1 Fs