

**Mot-g 5.5kW 230/460V 60Hz 3Ph CUS 46rpm hollow shaft 50 floo**

Article number: 83-19-3026

**Big Dutchman®****Basic data**

Gear type	Bevel gear
Running mode	S1
Design electric motor	B14

Rated values

Phases	3
Frequency	60

Classification

Efficiency rating (ErP)	IE3
Certifications	CUS
IP protection rating	IP55
Insulation class	F

Rated values 60 Hz

Nominal power	5,5 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	460 V
Current consumption delta connection	19,5 A
Current consumption star connection	9,75 A
Nominal torque motor	1130.00
Motor speed	1770 U/min
Gear speed	46 U/min
Power factor	0.77



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Rated values 60 Hz

Service factor

1.4