

**Mot-g 7.5kW 400/690V 50Hz 3Ph 38rpm hollow shaft 50 floor be**

Article number: 83-19-3027

**Big Dutchman®****Basic data**

Gear type	Bevel gear
Running mode	S1
Thermal protection contact	PTC thermistor
Design electric motor	B14

Rated values

Phases	3
Frequency	50

Classification

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

Rated values 50 Hz

Nominal power	7,5 kW
Nominal voltage delta connection	400 V
Nominal voltage star connection	690 V
Current consumption delta connection	15.70 A
Current consumption star connection	9,1 A
Nominal torque motor	1868
Motor speed	1460 U/min
Gear speed	38 U/min



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Rated values 50 Hz

Power factor 0.77

Service factor 0.8