

**Big Dutchman®****Mot-g 5.50 230/460 3 60 81r shaft 45x90 CUS f/elev/cross con**

Article number: 71-51-3583

**Big Dutchman®****Basic data**

Running mode	S1
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Rated values

Phases	3
Frequency	60

Classification

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

Dimensions

Output shaft length	90 mm
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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
Motor speed	1770 U/min
Gear speed	81 U/min
Power factor	0.77



Big Dutchman®

Rated values 60 Hz
Service factor

1.7