

**Big Dutchman®****G-Mot 2.20kW 53rpm 460V 60Hz IP54 UL f/RS300**

Article number: 90-00-4137

**Big Dutchman®****Basic data**

Gear type	Spur gear
Running mode	S1
Lubricants	CLP 220 Mineralöl

Rated values

Phases	1
Frequency	60
Terminal box position	0° (R)

Classification

Efficiency rating (ErP)	IE3
Certifications	CE, UL
IP protection rating	IP54

Dimensions

Output shaft diameter	Welle 40
Output shaft length	80 mm

Rated values 60 Hz

Nominal power	2,2 kW
Nominal voltage single-phase	460 V
Current consumption star connection	4,2 A
Motor speed	1760 U/min
Gear speed	53 U/min

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12/2/2021



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Rated values 60 Hz

Power factor	0.73
Efficiency	89.5
Service factor	2.1