



Mot-g 1,10 230/400 50 3 33r Shaft 35x56 T-box 180° twisted

Article number: 83-06-6155



Big Dutchman®

Basic data

Running mode	S1 S1-S10
Gear design	Flange version
Weight	31 kg

Rated values

Phases	3 Anzahl
Frequency	50/60 Hz
Controllable by	Frequenzumformer
Permiss. ambient temp. during operation	-10 - 40 °C

Classification

Wirkungsgradklasse	IE1 IE1-IE5
IP protection rating	IP54 IP
Insulation class	F

Dimensions

Output shaft length	56 Länge mm
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Rated values 50 Hz

Nominal power	1,1 kW
Nominal voltage delta connection	230 V

**Rated values 50 Hz**

Nominal voltage star connection	400 V
Current consumption delta connection	4,35 A
Current consumption star connection	2,5 A
Power factor	0.8
Efficiency	78.9
Gear speed	33 r/min

Rated values 60 Hz

Nominal power	1,1 kW
Nominal voltage delta connection	265 V
Nominal voltage star connection	460 V
Current consumption delta connection	3,8 A
Current consumption star connection	2,2 A
Power factor	0.76
Efficiency	81.5
Gear speed	40 r/min