



Big Dutchman®

Mot-g 0.75 230/400 3 50 22r Shaft 35x56

Article number: 83-06-6148



Big Dutchman®

Basic data

Running mode	S1 S1-S10
Gear design	Flange version
Weight	27 kg

Rated values

Phases	3 Anzahl
Frequency	50 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	0,75 kW
Nominal voltage delta connection	230 V

**Rated values 50 Hz**

Nominal voltage star connection	400 V
Current consumption delta connection	3,15 A
Current consumption star connection	1,82 A
Power factor	0.81
Efficiency	75.3
Gear speed	22,0 r/min

Rated values 60 Hz

Nominal power	0,75 kW
Nominal voltage delta connection	265 V
Nominal voltage star connection	460 V
Current consumption delta connection	3,05 A
Current consumption star connection	1,75 A
Power factor	0.77
Efficiency	78.5
Gear speed	27,0 r/min