



Big Dutchman®

G-Mot 1.10kW 191rpm 230/400V 50Hz M1 f/RS150

Article number: 90-00-4127



Basic data

Gear type	Spur gear
Running mode	S1

Rated values

Phases	3
Frequency	50
Type of connection	Star/Delta

Classification

Efficiency rating (ErP)	IE3
IP protection rating	IP54

Dimensions

Output shaft length	50 mm
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Rated values 50 Hz

Nominal power	1,1 kW
Nominal voltage delta connection	230 V
Nominal voltage star connection	400 V
Current consumption delta connection	4,45 A
Current consumption star connection	2,55 A
Motor speed	1455 U/min
Gear speed	191 U/min
Power factor	0.73



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Rated values 50 Hz

Efficiency

84.5

Service factor

2