

**Mot-g 0.75 230/400 3 50 20r Shaft 35x56 SK573.1F-80 L/4**

Article number: 90-00-3748

**Basic data**

Running mode	S1 S1-S10
Motor size	80
Gear type	Spur gear
Gear design	Flange version
Norm	IEC60034
Weight	21.9 kg

Rated values

Phases	3 Anzahl
Frequency	50 Hz
Pole pair	4
Type of connection	Star/Delta
Permiss. ambient temp. during operation	-20 - 40 °C

Classification

Wirkungsgradklasse	IE1 IE1-IE5
IP protection rating	IP55 IP
Insulation class	F
Certifications	CE

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
Nominal voltage star connection	400 V
Current consumption delta connection	3,64 A
Current consumption star connection	2,1 A
Efficiency	75.5
Motor speed	1375 r/min
Gear speed	20 r/min