

**Mot-g 0,37/400/50/3 RF37DRS71S4 10r VW25 2,5/1,2A drive LB**

Article number: 90-00-3925

**Dimensions**

Length	410.00 mm
Width	162.00 mm
Height	211.00 mm
Actual weight	16037.000 kg

Basic data

Running mode	S1 S1-S10
Design electric motor	B5
Motor size	71
Gear type	Spur gear
Gear design	Flange version
Menge Getriebeöl	0.35 kg
Norm	IEC60034
Weight	16 kg

Rated values

Phases	3 Anzahl
Frequency	50/60 Hz
Pole pair	4
Type of connection	Star/Delta
Controllable by	Frequenzumformer
Control range	25-65

**Classification**

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

Dimensions

Output shaft length	50 Länge
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Rated values 50 Hz

Nominal power	0,37 kW
Nominal voltage delta connection	220-242 V
Nominal voltage star connection	380-420 V
Current consumption delta connection	2,15 A
Current consumption star connection	1,23 A
Power factor	0.7
Efficiency	66.6
Motor speed	1380 r/min
Gear speed	10 r/min
Nennmoment Getriebe [Vollast]	345 Nm
Service factor	0.6 Fs

Rated values 60 Hz

Nominal power	0,37 kW
Nominal voltage delta connection	254-277 V
Nominal voltage star connection	440-480 V
Current consumption delta connection	1,83 A
Current consumption star connection	1,06 A
Power factor	0.65
Efficiency	68
Motor speed	1700 r/min
Nominal torque motor	2,07 Nm
Gear speed	13 r/min
Nennmoment Getriebe [Vollast]	280 Nm
Service factor	0.7 Fs