

Information

Please note that the following data may be incomplete.
When ordering spare parts please indicate the complete serial number.

Catalog designation

KAF19B DRS71S4/LN
Bevel-helical gearmotors K..DRS.. (IE1)

Click these icons for further information in Online Support



Reference data

Transaction	: 73292480
Item	: 100
Serial number	: 48.7329248001.0006.16

Product data

Speed 50Hz [r/min]	: 1380 / 134
Total ratio [i]	: 10,32
Ma max [Nm]	: 76
Output torque 50Hz [Nm]	: 26
Service factor SEW-FB	: 2,90
Mounting position	: M4A
ISO code	: CLP PG 460
Lubricant type	: Synth.Oil
Lubricant volume [l]	: 0,45
Motor power [kW]	: 0.37
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Voltage range [V]	: 220-242 delta/380-420 star
Nominal current [A]	: 2,15 / 1,24
cos phi	: 0,70
Thermal cl.[°C]/Enclosure[IP]	: 130(B) / 54
International efficiency class	: IE1
Efficiency (100% Pn) [%]	: 66,6
Efficiency	
at 50/75/100% Pn [%]	: 59,1 / 65,3 / 66,6
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Nameplate	: English
Weight	: 11.00 kg

