

Information

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

Catalog designation

K67 DRS80S4BE1/KCC/TH
Bevel-helical gearmotors K..DRS.. (IE1)

Click these icons for further information in Online Support



Reference data

Transaction	: 17034089
Item	: 1700
Serial number	: 01.1703408917.0001.11

Product data

Speed [r/min]	: 1400 / 18
Total ratio [i]	: 76,37
Ma max [Nm]	: 820
Output torque [Nm]	: 390
Service factor SEW-FB	: 2,10
Mounting position	: M3B
ISO code	: CLP 220
Lubricant type	: Miner.Oil
Lubricant volume [l]	: 2,60
Motor power [kW]	: 0.75
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 230/400 delta/star
Nominal current [A]	: 3,15 / 1,79
cos phi	: 0,81
Thermal cl.[°C]/Enclosure[IP]	: 155(F) / 54
International efficiency class	: IE1
Efficiency (100% Pn) [%]	: 75,3
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Brake voltage [V]/-torque [Nm]	: 400 AC / 10
Brake rectifier nameplate	: BG1.5
Nameplate (sets per unit)	: 1 set of nameplates
Nameplate	: German / Laser stainless steel
Part number 1st nameplate	: 01885782
Nameplate text	: FISCHER NR. 1036942
Weight	: 42.00 kg

