

Information

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

Catalog designation

W30 DRN71M4/BE05HR
SPIROPLAN® gearmotor W..DRN.. (IE3)

Click these icons for further information in Online Support



Reference data

Transaction	: 82296811
Item	: 100
Serial number	: 05.8229681101.0002.22

Product data

Speed [r/min]	: 1415 / 44
Total ratio [i]	: 32,50
Ma max [Nm]	: 70
Output torque [Nm]	: 52
Service factor SEW-FB	: 1,35
Mounting position	: M2AB
ISO code	: SEW PG 460
Lubricant type	: Synth.Oil
Lubricant volume [l]	: 0,40
Motor power [kW]	: 0.37
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 400 star
Nominal current [A]	: 1,02
cos phi	: 0,66
Thermal cl.[°C]/Enclosure[IP]	: 130(B) / 55
International efficiency class	: IE3
Efficiency (100% Pn) [%]	: 77,3
Efficiency at 50/75/100% Pn [%]	: 74,3 / 77,3 / 77,3
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Brake voltage [V]/-torque [Nm]	: 400 AC / 1.8
Brake rectifier nameplate	: BGE1.5SR
Nameplate	: French
Nameplate text	: REF. 7125135
Weight	: 16.00 kg

