

Information

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

Catalog designation

W20 DRN63M6/BE03
SPIROPLAN® gearmotor W..DRN.. (IE3)

Click these icons for further information in Online Support



Reference data

Transaction	: 84487034
Item	: 100
Serial number	: 05.8448703401.0001.24

Product data

Speed [r/min]	: 870 / 15
Total ratio [i]	: 60,00
Ma max [Nm]	: 40
Output torque [Nm]	: 33
Service factor SEW-FB	: 1,20
Mounting position	: M1A
ISO code	: SEW PG 460
Lubricant type	: Synth.Oil
Lubricant volume [l]	: 0,24
Motor power [kW]	: 0.12
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 230/400 delta/star
Nominal current [A]	: 0,70 / 0,40
cos phi	: 0,71
Thermal cl.[°C]/Enclosure[IP]	: 155(F) / 55
International efficiency class	: IE3
Efficiency (100% Pn) [%]	: 57,7
Efficiency at 50/75/100% Pn [%]	: 51,9 / 57,5 / 57,7
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Brake voltage [V]/-torque [Nm]	: 400 AC / 3.4
Brake rectifier nameplate	: BG1.2
Nameplate	: French
Nameplate text	: 2936187
Weight	: 10.00 kg

