

## Information

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

## Catalog designation

WF30 DRN71MS4/BE03HR  
SPIROPLAN® gearmotor W..DRN.. (IE3)

Click these icons for further information in Online Support



## Reference data

Transaction	: 82182305
Item	: 100
Serial number	: 05.8218230501.0001.22

## Product data

Speed [r/min]	: 1405 / 29
Total ratio [i]	: 48,00
Ma max [Nm]	: 70
Output torque [Nm]	: 46
Service factor SEW-FB	: 1,50
Mounting position	: M1A
ISO code	: SEW PG 460
Lubricant type	: Synth.Oil
Lubricant volume [l]	: 0,40
Motor power [kW]	: 0.25
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 230/400 delta/star
Nominal current [A]	: 1,26 / 0,72
cos phi	: 0,66
Thermal cl.[°C]/Enclosure[IP]	: 130(B) / 55
International efficiency class	: IE3
Efficiency (100% Pn) [%]	: 73,5
Efficiency at 50/75/100% Pn [%]	: 70,1 / 73,5 / 73,5
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Brake voltage [V]/-torque [Nm]	: 400 AC / 3.4
Brake rectifier nameplate	: BG1.5
Nameplate	: French
Weight	: 13.00 kg

