

## Information

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

## Catalog designation

RXF87 DRE160MC4/Z  
Helical gearmotors R..DRE.. (IE2)

Click these icons for further information in Online Support



## Reference data

Transaction  
Item : 1100  
Serial number

## Product data

Speed [r/min]	: 1475 / 595
Total ratio [i]	: 2,48
Ma max [Nm]	: 405
Output torque [Nm]	: 177
Service factor SEW-FB	: 2,30
Mounting position	: M3
ISO code	: CLP 220
Lubricant type	: Miner.Oil
Lubricant volume [l]	: 4,90
Motor power [kW]	: 11
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 400/690 delta/star
Nominal current [A]	: 21,50 / 12,60
cos phi	: 0,81
Thermal cl.[°C]/Enclosure[IP]	: 130(B) / 54
International efficiency class	: IE2
Efficiency (100% Pn) [%]	: 90,2
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Nameplate	: German
Weight	: 138.00 kg

