

## Information

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

## Catalog designation

RF37 DR63M4/TF  
Helical gearmotors R..DR63 / DT56

Click these icons for further information in Online Support



## Reference data

Transaction	: 11488612
Item	: 100
Serial number	: 05.1148861201.0001.06

## Product data

Speed [r/min]	: 1320 / 41
Total ratio [i]	: 32,40
Output torque [Nm]	: 42
Service factor SEW-FB	: 4,70
Mounting position	: M1
Electrical regulation	: IEC
ISO code	: CLP 220
Lubricant type	: Miner.Oil
Lubricant volume [l]	: 0,35
Motor power [kW]	: 0.18
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 230/400 delta/star
Nominal current [A]	: 0,96 / 0,55
cos phi	: 0,78
Thermal class/Enclosure[IP]	: F / 54
Electrical regulation	: Europe (CE)
Protection type	: 0 / 0
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Nameplate (sets per unit)	: 1 set of nameplates
Nameplate	: French / Laser stainless steel
Part number 1st nameplate	: 01822292.15
Weight	: 14.00 kg

