

Information

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

Catalog designation

R07 DR63M4
Helical gearmotors R..DR63 / DT56

Click these icons for further information in Online Support



Reference data

Transaction	: 71959343
Item	: 100
Serial number	: 05.7195934301.0001.15

Product data

Speed 50Hz [r/min]	: 1320 / 61
Speed 60Hz [r/min]	: 1620 / 75
Total ratio [i]	: 21,73
Ma max [Nm]	: 50
Output torque 50Hz [Nm]	: 28
Output torque 60Hz [Nm]	: 23
Service factor SEW-FB	: 1,75 / 2,20
Mounting position	: M1
ISO code	: CLP 220
Lubricant type	: Miner.Oil
Lubricant volume [l]	: 0,12
Motor power [kW]	: 0.18 / 0.18
Cyclic duration factor S1-S10	: S1
Multi range-voltage 50Hz [V]	: 220-240 delta / 380-415 star
Nominal current [A]	: 0,96 / 0,55
Multi range-voltage 60Hz [V]	: 240-266 delta / 415-460 star
Nominal current [A]	: 0,87 / 0,50
motor frequency A [Hz]	: 50
motor frequency B [Hz]	: 60
cos phi	: 0,78
Thermal class/Enclosure[IP]	: F / 55
Protection type	: 0 / 0
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Nameplate	: French
Weight	: 7.00 kg

