

Information

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

Catalog designation

R17 DR63L4
Helical gearmotors R..DR63 / DT56

Click these icons for further information in Online Support



Reference data

Transaction	: 50695165
Item	: 200
Serial number	: 05.5069516502.0001.04

Product data

Speed [r/min]	: 1300 / 82.0
Speed [r/min]	: 1600 / 101.0
Total ratio [i]	: 15,84
Output torque [Nm]	: 29 / 24
Service factor SEW-FB	: 2,90 / 3,60
Mounting position	: M5
Electrical regulation	: IEC
ISO code	: CLP 220
Lubricant volume [l]	: 0,35
Motor power [kW]	: 0.25 / 0.25
Motor frequency [Hz]	: 50
Cyclic duration factor S1-S10	: S1
Motor voltage [V] / conn. type	: 230/400 delta/star
Multi range-voltage 50Hz [V]	: 220-240 delta / 380-415 star
Nominal current [A]	: 1,27 / 0,73
Multi range-voltage 60Hz [V]	: 240-266 delta / 415-460 star
Nominal current [A]	: 1,15 / 0,66
motor frequency A [Hz]	: 50
motor frequency B [Hz]	: 60
cos phi	: 0,81
Thermal class/Enclosure[IP]	: B / 54
Electrical regulation	: Europe (CE)
Ambient temperature motor [°C]	: -25 BIS +40
Nameplate (sets per unit)	: 1 set of nameplates
Nameplate	: French / Laser stainless steel
Part number 1st nameplate	: 01841114.16
Weight	: on request

