

Information

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

Catalog designation

WA20 DR63S4
SPIROPLAN® gearmotor W..DR63 / DT56

Click these icons for further information in Online Support



Reference data

Transaction	: 72881941
Item	: 100
Serial number	: 05.7288194101.0001.16

Product data

Speed 50Hz [r/min]	: 1380 / 135
Speed 60Hz [r/min]	: 1680 / 164
Total ratio [i]	: 10,25
Ma max [Nm]	: 25
Output torque 50Hz [Nm]	: 7
Output torque 60Hz [Nm]	: 5
Service factor SEW-FB	: 3,50 / 4,20
Mounting position	: M3A
ISO code	: SEW PG 460
Lubricant type	: Synth.Oil
Lubricant volume [l]	: 0,24
Motor power [kW]	: 0.12 / 0.12
Cyclic duration factor S1-S10	: S1
Multi range-voltage 50Hz [V]	: 220-240 delta / 380-415 star
Nominal current [A]	: 0,68 / 0,39
Multi range-voltage 60Hz [V]	: 240-266 delta / 415-460 star
Nominal current [A]	: 0,62 / 0,36
motor frequency A [Hz]	: 50
motor frequency B [Hz]	: 60
cos phi	: 0,69
Thermal class/Enclosure[IP]	: B / 55
Protection type	: 0 / 0
Ambient temperature min. [°C]	: -20
Ambient temperature max. [°C]	: 40
Nameplate	: French
Nameplate text	: CHL0844
Weight	: 7.00 kg

