

Information

Please note that the following data may be incomplete.
 When ordering spare parts please indicate the complete serial number.
 This product
 - has been built taking into account a special assembly instruction

Catalog designation

WF30 DR63L4
 SPIROPLAN® gearmotor W..DR63 / DT56

Click these icons for further information in Online Support



Reference data

| | |
|---------------|-------------------------|
| Transaction | : 11517981 |
| Item | : 100 |
| Serial number | : 05.1151798101.0001.06 |

Product data

| | |
|--------------------------------|----------------------------------|
| Speed [r/min] | : 1300 / 159 |
| Speed [r/min] | : 1600 / 195 |
| Total ratio [i] | : 8,20 |
| Output torque [Nm] | : 13 / 11 |
| Service factor SEW-FB | : 3,00 / 3,70 |
| Mounting position | : M5A |
| Electrical regulation | : IEC |
| ISO code | : SEW PG 460 |
| Lubricant type | : Synth.Oil |
| Lubricant volume [l] | : 0,40 |
| 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 / 55 |
| 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 | : 01841114.16 |
| Weight | : 9.00 kg |

