LOAD DATA FORM
Please copy and fill in as much as you can

☐ New project  ☐ Competition replacement

Application/Product Name

Max. Dimension
motor on mm
gear on mm
including encoder if needed

Elec. Interface:
Solder tag:
Cables:
length:
Connector
Please add Partnumber and source

Motor technology  ☐ DC  ☐ BLDC  ☐ Stepper  ☐ Others

Mechanical Needs | Dimension | Target | Minimum | Maximum
--- | --- | --- | --- | ---
Torque | Nm | | | |
Speed | rpm | | | |
Axial force | N | | | |
Radial force | N | | | |
Weight | g | | | |
Axial play | mm | | | |
Radial Play | mm | | | |
Lifetime requested | hours or cycles | | | |
Circle description
Working Temperature | °C | | | |
Storage Temperature | °C | | | |
Encoder | number pulses | | | |
Resolution | ppr | | | |
Other

Electrical Needs | Dimension | Target | Minimum | Maximum
--- | --- | --- | --- | ---
Voltage | V | | | |
Current | A | | | |
Akkumulator | mAh | | | |
Other
PWM frequency | Hz | | | |

Commercial needs | Target | Minimum | Maximum
--- | --- | --- | ---
Annual quantities
Target price € or USD