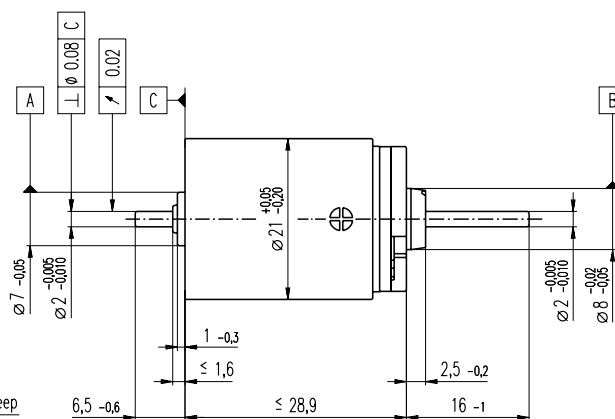
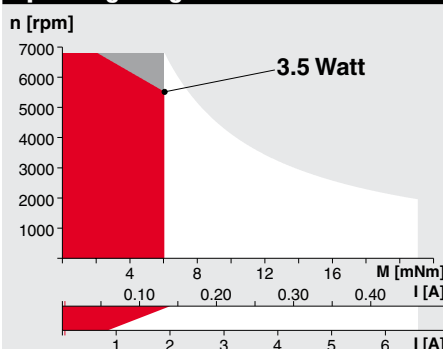




- Order Number**

Specifications	Operating Range	Comments	Details on page 49
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- ## Operating Range



Comments

Details on page 49

Recommended operating range

Continuous operation

Continuous operation
In observation of above listed thermal resistances (lines 19 and 20) the maximum permissible rotor temperature will be reached during continuous operation at 25°C ambient.
= Thermal limit

Short term operation

The motor may be briefly overloaded (recurring).

221032 Motor with high resistance winding

— **221020** Motor with low resistance winding

maxon Modular System

Overview on page 17 - 21

Planetary Gearhead

Ø22 mm

0.5 - 1.0 Nm

Details page 190

Planetary Gearh

Ø22 mm
0.5 2.0 Nm

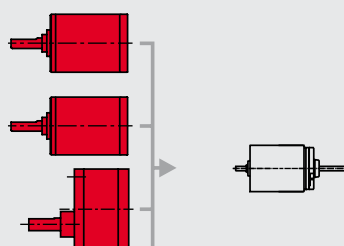
0.5 - 2.0 Nm
Details page 191

Details page 191
Spur Gearhead

Spur Gearhead
 $\varnothing 38$ mm

0.1 - 0.6 Nm

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Recommended Electronics:	
LSC 30/2	page 231
MIP 10	245
Notes	17

Digital MR Encoder

32 CPT,

2 / 3 channels

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Digital MR Encoder
128 / 256 / 512 QBT

128 / 256 / 512 CPT,
2 / 2 checks

2 / 3 channels
Details page 211

Details page 211

- Options: Ball bearings in place of sleeve bearings, pigtails in place of terminals, without CLL.