

---

## Tolerance zones for cylindrical slotted bushes

---

Our quote is based on the tolerance zones listed below and the straight-length measurement method:

Diameter: +/- 0.2 mm

Height: +/- 0.15 mm

Material thickness according to: DIN

Straight length: 0.2 mm (the measurements for the initial samples from DE were taken by our measuring machine.  
During the production inspection, the slotted bush is brought to its nominal diameter in a gauge, the slot's dimensions are measured and a formula is used to determine the straight length.)

Bevel angle: +/- 3°

Bevel width: ALU 1.5 mm – 0.3 / DC 1.5 mm – 0.5

Perpendicularity: 0.2 mm

Parallelism: 0.2 mm

Cylinder form: 0.3 mm

Tool edges: + 0.1 / - 0.2