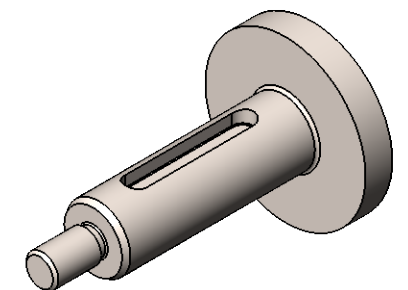
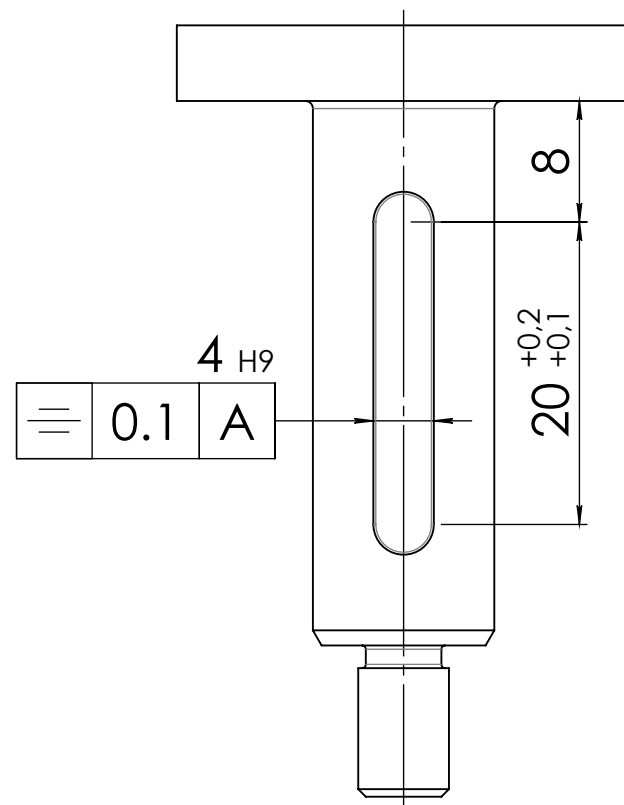
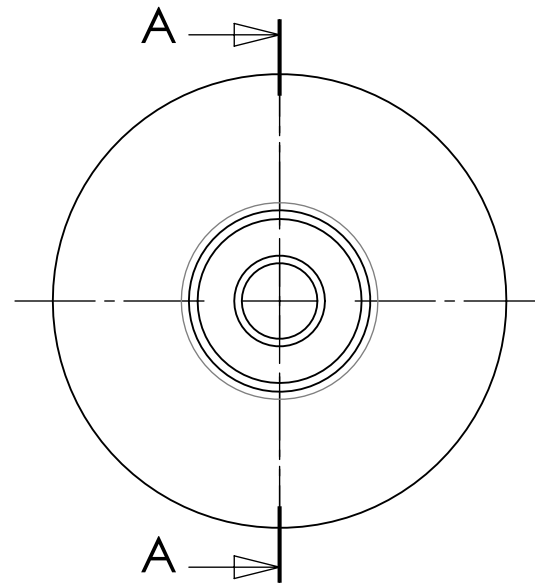


Technical drawing of a mechanical part (Fig. 1) showing a cross-section with dimensions and tolerances. The part is a cylindrical component with a total length of 51 mm. The main body has an outer diameter of  $\phi 30$  mm. A central hole has a diameter of  $\phi 5^{+0,2}_{+0,1}$  mm. The part features several fillets:  $R0,5$  at the left end,  $R0,16 \text{ max.}$  on the central hole, and  $2 R0,25$  on the right end. A 30° chamfer is shown on the right side. The part is threaded with M6 on the right end. A section line A-A is indicated on the right. Dimensions and tolerances are given in mm.

Dimensions and Tolerances:

- Total length: 51
- Length of main body: 41
- Length of threaded section: 1,5
- Radius:  $R0,5$
- Radius:  $R0,16 \text{ max.}$
- Radius:  $2 R0,25$
- Chamfer: 30°
- Chamfer: 1
- Outer diameter:  $\phi 30$
- Inner diameter:  $\phi 5^{+0,2}_{+0,1}$
- Thread: M6
- Section line: A-A

[illegible]