



The technical drawing illustrates a mechanical component with the following features:

- Main View:** Shows a cylindrical part with a central hole. The left end has a chamfer labeled C16. The top surface has a circular feature with a diameter tolerance of  $\varnothing 0.03$  B. The right end has a flange with a thickness dimensioned as B. Surface textures are indicated by wavy lines with Ra 6.3 values.
- Section I-I:** A horizontal section through the main body, showing a semi-circular profile with a radius R1 and an angle less than 30 degrees. The bottom edge has a fillet radius of R0.6.
- Section II-II:** A vertical section through the flange, showing a semi-circular profile with a radius R0.6.
- Side View:** Shows the profile of the flange with a thickness dimensioned as B and a fillet radius of R0.6 at the base.