

Resized Tubes

Features

- Various material qualities available
- Outside diameter from 45 mm to 1,000 mm
- Maximum length 4,000 mm
- Different wall thicknesses up to 8 mm

Advantages

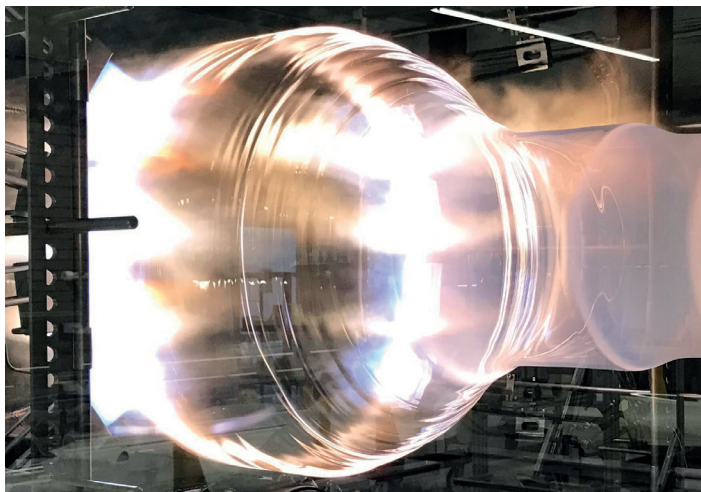
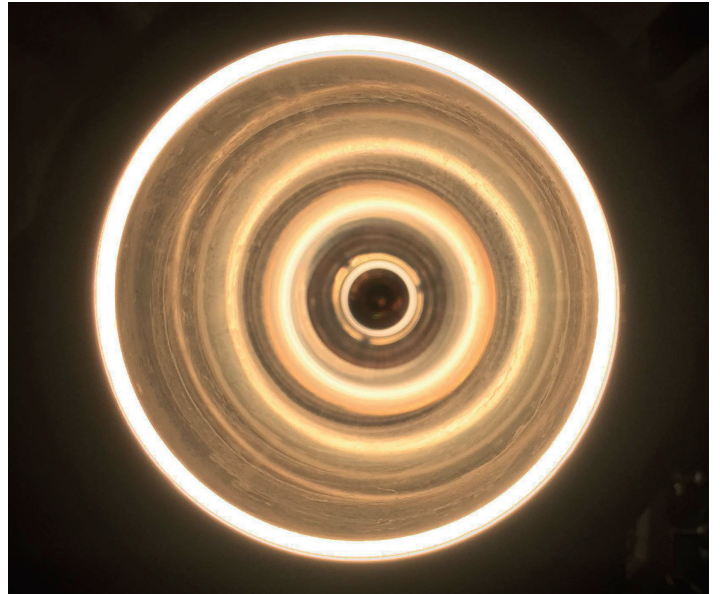
- Customized specification on request
- Precise dimensional shape
- High purity for semiconductor processes

Resized Tubes

Raesch Quarz (Germany) GmbH refines quartz glass tubes for high-tech manufacturing processes in its **own Resize Center**, which were previously drawn in a single-step drawing procedure.

Our employees produce first-class process tubes on **powerful glass lathes**. In a rotational process, we achieve a **maximum outside diameter of 1,000 mm**.

In the semiconductor industry, our Resized Tubes are perfectly suited as a process reactor due to their **excellent temperature stability and purity**. Thanks to its high **degree of purity**, the material provides the best basis for refining wafers. The **good chemical resistance** makes our quartz glass the ideal reaction vessel for the treatment of aggressive waters and acids.



Raesch Quarz (Germany) GmbH produces quartz glass tubes with individual, customer-specific dimensions in terms of outer diameter, length and wall thickness.

Characteristics

Raesch Quarz (Germany) GmbH exclusively uses **high-quality US raw materials** for the production of quartz glass tubes.

Selected quartz sand enables optimal material properties.

In a single-step drawing process, we produce **first-class feedstock tubes**. That is why our Resized Tubes always meet the highest demands in terms of dimensional accuracy and siding, from which our customers benefit in numerous industries.