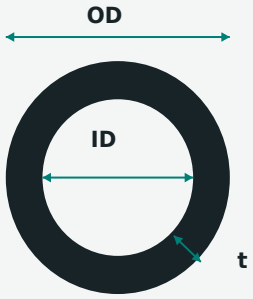
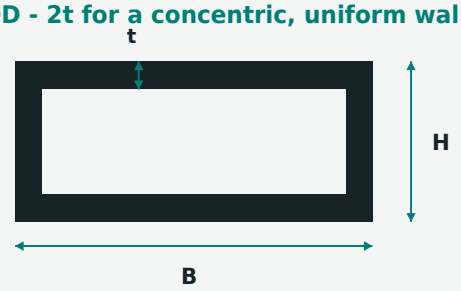
Fiberglass tube dimensions

Download a fiberglass tube dimension sheet for round, square and rectangular sections. Label bore, wall, corners, cut length and mating-part fit before requesting a quote.



Round: OD x wall (t)

ID = OD - 2t for a concentric, uniform wall



Box: B x H x wall

Specify radii, internal webs, cut length and critical tolerances separately.

01 Choose the section

Identify round, square or rectangular tube and mark the intended orientation.

02 Label the dimensions

Add outside dimensions, wall, critical bore, corner geometry and cut length.

03 Describe the fit

Reference the mating part, engagement length, holes and controlling datum.

04 Agree inspection

Confirm tolerances, measurement positions and sample-fit checks before ordering.

Symbols describe geometry, not available dimensions, stock or load capacity. Confirm the proposed section in the quotation.

Ideal opening equations do not account for wall variation, roundness or corner radii. Inspect the critical mating interface.

Matching metal-tube dimensions does not establish equivalent stiffness, strength or connection performance.

Full table, source references and editable files:
https://pultrx.com/resources/library/fiberglass-tube-dimension-sheet