

AXIALLY

Meaning: AXIALLY: in a direction along the axis of a cylindrical object or structure.

1. The cylindrical shaft was designed to be supported axially to ensure stability during operation.
2. In the experiment, the force was applied axially to test the material's tensile strength.
3. The gears must be aligned axially to ensure smooth transmission of power.
4. The load was distributed axially along the beam to avoid any bending moments.
5. Axially symmetric geometries are often easier to analyze in engineering applications.
6. When heated, the metal expanded axially, which caused some complications in the fitting.
7. The bolts were tightened axially to prevent any rotational play in the assembly.
8. Axially aligned components can enhance the efficiency of the mechanical system.
9. In the study, the researchers focused on the axial loading of the structure.
10. The design required careful consideration of the axial stresses to prevent failure.

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