



WORM GEAR REDUCER CUTAWAY

Product number

AE413094M

Educational cutaway model of a worm gear reducer. Shows internal components including worm shaft, worm wheel, bearings, and housing. Fixed on display base for tabletop use. Designed for mechanical transmission training.



Features

- Sectioned worm gear housing.
- Visible worm and wheel interface.
- Static display with fixed base.
- Durable materials for repeated use.

Value for Students

- Visualizes worm shaft and worm wheel operation.
- Demonstrates torque reduction and speed control.
- Helps understand self-locking gear systems.
- Allows gear mesh and bearing inspection.
- Supports basic mechanical diagnostics.

Specifications

- Dimensions: 400 × 400 × 700 mm (15.75 × 15.75 × 27.56 in)
- Weight: 10 kg (22 lb)
- Product number: AE37200M