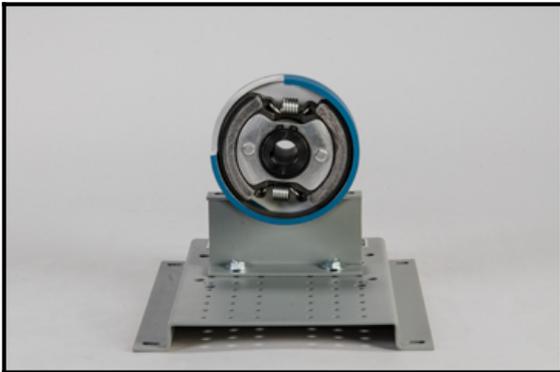


200-2204 Centrifugal Clutch Cutaway



Product Dimensions

(LxWxH)

8.5" x 10" x 10" (220 x 255 x 255 mm)

9 lbs. (4.1 kg)

Shipping Dimensions

(LxWxH)

12" x 12" x 12" (305 x 305 x 305 mm)

13 lbs. (6 kg)

FEATURES AND SPECIFICATIONS

- Strategic cutaway of a representative industrial belt-drive-type centrifugal clutch with multi-groove sheave. (Common makes and models by well-known US manufacturers are chosen for industrial relevancy.)
- 13-gauge, formed-steel and powder-coated mounting assembly and base allowing for convenient viewing and mounting on related display and storage products.
- Packaging for shipment via parcel service or motor freight.

SERVICE REQUIREMENTS

None.

COURSE CONTENT

No dedicated courseware provided. See optional related content.

This device is being offered for training purposes only, and cannot be used as replacement hardware in actual applications.

The equipment sample provided will be modified for training purposes, making it unfit for use in production applications.

In accordance with DAC's established policy of continuous improvement, these specifications and product descriptions are subject to change without notice. This information is the latest technical information as of the time of viewing or printing.

GENERAL DESCRIPTION

This sectioned mechanical power transmission component supports training in the design, operating principle, and maintenance of clutch assemblies as often associated with small engines and other power transmission applications.

These unique mechanisms use centrifugal force to connect two concentric shafts by throwing a centrifugal shoe outwards at right angles to the primary shaft axis, while allowing for shift during start-up.

Through a partial cutaway and strategic mounting orientation, the complete mechanism is unveiled and its operation easily visualized.

The device is mounted on a formed-steel, powder-coated base and support assembly for convenient viewing as well as allowing mounting on related display and storage products.

OPTIONS

[#510-000 - IPT Industrial Trades Training Manual](#)

[#510-001 - IPT Industrial Trades Handbook](#)

[#514-002 - Textbook, Industrial Mechanics and Maintenance, 3rd Ed.](#)

[#902V - Mobile Display Stand](#)

[#920 - Display/Support Assembly](#)

#085-0501 - Training DVD, ".Clutches & Brakes" (PTDA)

RELATED ITEMS

[#200-2000 - Extended Mechanical Component Cutaway Series](#)

[#200-2202 - In-Line Friction-Type Clutch Cutaway, Pneumatic](#)

[#200-2203 - Wrap-Spring Clutch Sample](#)

STANDARD ACCESSORIES

Applicable installation and maintenance manual from original manufacturer.