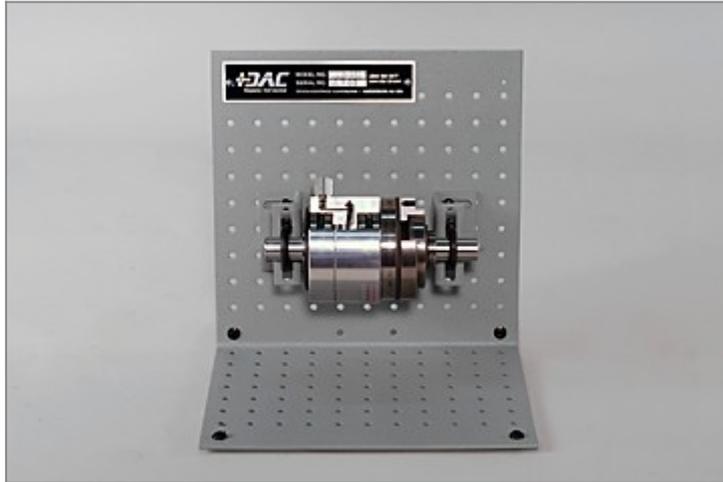


In-Line Friction-Type Pneumatic Clutch Cutaway



Model: 200-2202

DAC Worldwide's In-Line Friction-Type Pneumatic Clutch Cutaway (200-2202) depicts a sectioned industrial pneumatically-activated, spring-return, in-line, friction-type clutch for use in a classroom and laboratory training related to mechanical drives. The full-size, fully-detailed example gives learners a first-hand view into a component that is found in various applications worldwide.

This mechanical clutch cutaway has been restored, and cut-away, unveiling the principle of operation. The device is mounted on a modular, heavy-gauge steel baseplate and support assembly, and it can be mounted on related DAC benches, workstations, displays, and storage products.

All operational features have been retained, allowing for disassembly, reassembly, and basic maintenance training. Through carefully planned sectioning, the complete internal configuration of the pneumatic clutch is exposed and showcased, allowing for convenient classroom training in the operation, construction, and maintenance of these common pieces of mechanical equipment.

Enhance Training with Hands-On Cutaway Industrial Components

This In-Line Friction-Type Pneumatic Clutch Cutaway provides a realistic training introduction to industrial pneumatic clutches, which will make introductory courses in clutch maintenance and operation more productive, realistic, and memorable for learners. The pneumatic clutch components are industrial-grade, mimicking what students might encounter on-the-job.

The cutaway features a 13-gauge, formed-steel baseplate with provision for benchtop, workstation, and storage rack mounting, and possesses the ability to be removed from the baseplate for convenient classroom use. The sectioning and restoration of actual industrial in-line clutch enhance students' hands-on learning and visual comprehension.

Finally, the cutaway and its components are cleaned, primed and painted using a high-endurance urethane coating, providing durability to stand up to frequent use.

Expand Training with Additional Mechanical Model Options

The Variable Speed Belt Drive Component Cutaway is only one of DAC Worldwide's expansive mechanical training cutaways, including the Wrap-Spring Clutch Sample (200-2203), the Multiple Disc Pneumatic Clutch Cutaway (200-2206), the Extended Gear Reducer Cutaway Series (200-200), and more!

Optional Student Activity Guide and Textbook Available

A copy of this course's Student Activity Guide and Handbook are available with the clutch cutaway. Sourced from the Exercises and Learning Activities, the Student Activity Guide takes the technical content contained in the learning objectives, and combines it into one perfectly-bound book. The handbook, called *IPT Industrial Trades Handbook*, presents clear objectives and performance standards for learners. If you would like to inquire about purchasing additional Student Activity Guides or Handbooks for your program, please contact your local DAC Worldwide Representative for more information.

FEATURES & SPECIFICATIONS

- 13-Gauge, formed-steel baseplate
- Provisions for benchtop, workstation, and storage rack mounting
- Powder-coated urethane paint to stand up to frequent use
- Sectioning and restoration of actual industrial in-line clutch
- Popular models, by well-known manufacturers, are chosen for industrial relevancy
- Packaging for shipment via parcel service

PRODUCT DIMENSIONS

Product Dimensions

(L x W x H)

9in x 9in x 9in (228 x 228 x 228 mm)

8 lbs (3 kg)

Shipping Dimensions

(L x W x H)

12in x 12in x 12in (305 x 305 x 305 mm)

12 lbs (5 kg)

OPTIONS

- Recommended #902V - Mobile Display Stand
- #510-000 - Industrial Trades Manual (IPT)
- #510-001 - IPT Industrial Trades Handbook (IPT)

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