Fluid Coupling Cutaway



Model: 200-2082

DAC Worldwide's Fluid Coupling Cutaway (200-2082) is an actual industrial fluid coupling that has been cut away to unveil its primary internal components and to show how it operates. The fluid coupling– also called a hydraulic coupling – is a valuable mechanical drives component used to transmit rotating mechanical power. This component features a shell that houses hydraulic fluid and two turbines, one connected to the impeller and the other to the runner. Advantages of using fluid couplings include that the generated power transmission is smooth and free from vibration and noises. Fluid couplings can be used in vertical and horizontal tasks and are commonly found in automotive, marine, railway, and aviation applications.

This fluid coupling training device has retained all functional features and fasteners so it can be disassembled for mechanic drives maintenance training.

FEATURES & SPECIFICATIONS

Important Product Note: Photographs are representative and for reference only. Product appearance and dimensions may vary based upon component manufacturer and availability. Any product dimensions given, such as size and weight, are approximate and for directional use only. For the most accurate shipping dimensions and weights, please contact the manufacturer.

- 13-Gauge, formed-steel, powder-coated baseplate and support brackets with provision for bench-top, workstation and storage rack mounting.
- The primary housing (shell) is cutaway allowing for view of the input and output stage tori

PRODUCT DIMENSIONS DISCLAIMER: Product Dimensions are approximate. Shipping Dimensions and Weights are for directional use only and may change based on manufacturer variables. For the most accurate Shipping Dimensions and Weights, please contact the manufacturer.

Product Dimensions:

• 11-in. L x 10-in. W x 12.5-in. H (279 x 254 x 317mm)

ADDITIONAL REQUIREMENTS No Additional Requirements

OPTIONS

• Recommended #902V - Mobile Display Stand

Address

DAC Worldwide 601 Heron Drive Swedesboro, NJ 08085

Contacts

email: contact@dacworldwide.com

phone: (800) 662 5877