



REXNORD VIVA Pilot bored hub for flexible coupling

Rexnord Viva Elastomeric Couplings

The most advanced elastomeric coupling available

Rexnord Viva Elastomeric Couplings feature a design based on the proven Rexnord Omega Couplings. Design upgrades to Viva allow for greater torque transmission with a smaller coupling. Incorporating the quality features of Omega, Rexnord Viva Couplings are non-lubricated, material-flexing split-in-half tire couplings. Viva Couplings are built for reliability in a variety of demanding applications including pumps, compressors, blowers, mixers, and more. This all-purpose coupling has excellent vibration damping capability helping to prolong the life of connected equipment.

Characteristics

Series: VIVA

Type: Hub

Technical Information

- Easy replacement without moving the hubs or connected equipment.
- Capscrews are easily accessible in tight spaces.
- Optimal tensile strength and fatigue resistance.
- Excellent chemical and environmental aging resistance.
- No lubrication required.
- Protects equipment by cushioning shock loads and dampening torsional vibration.
- Accommodates unavoidable misalignment with low reactionary forces.
- No need for coupling disassembly to inspect.
- Close-coupled and spacer coupling hubs are identical allowing reduced inventories.

Construction

- Split-in-half flex element design.
- Radial bolting
- Special formulated polyurethane flex element
- Torsionally soft
- High misalignment capacity
- Visual inspection
- Interchangeable hubs

Options

- Straight Bore Style-Rough Bore [HRB] Hubs for V Series-Close Coupled Couplings. A hub is the part of a coupling that attaches the coupling to the shaft of the driver or driven equipment.

Type	Size	Material	Article
Hub	110	Steel	V110HUB-PB
Hub	130	Steel	V130HUB-PB
Hub	190	Steel	V190HUB-PB
Hub	245	Steel	V245HUB-PB

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