# **RBC Loader Slot Rod Ends**

## **GENERAL FEATURES AND TECHNICAL SPECIFICATIONS**

### **Rod End Body**

The rod end body is designed to provide high strength and ductility. Common materials for the body are: 17-4PH, 15-5PH, Inconel<sup>®</sup> 718, nitrided.

#### **Design Features**

The threads may be lubricated with various dry film lubricants or cadmium plated to provide lubricity during installation. Male/female and keyway options are available.

#### Construction

This bearing provides misalignment and high load carrying capacity. And the ability to remove and replace the spherical ball.

#### **Materials**

The ball material may be made from various materials including 440C, 52100 chrome platted, Stellite<sup>®</sup> 6 or PH13-8Mo to accommodate customer requirements.

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