



# ROBAR INDUSTRIES LTD.

## SUBMITTAL INFORMATION

### ROBAR 1406/1406R CAST COUPLING

#### **APPLICATION**

The Robar 1406/1406R coupling is used to make a non-restrained connection between two pipes. Robar couplings meet AWWA C219 coupling standards.

#### **MATERIALS:**

Center sleeve &  
End rings

The center sleeve and end rings are Cast Ductile Iron per ASTM A536 standards.

Gaskets

Gaskets are made from Styrene Butadiene Rubber (SBR) compound. Meets ASTM D2000 standard. Other materials available on request.

Coating

Two coats of red enamel.

Fasteners

5/8 inch diameter, T-304 Stainless Steel trackhead bolts and heavy hex nuts. Nuts are coated with anti-galling compound. Meets AWWA C111 standards.

#### **PRESSURE**

When following Robar installation instructions correctly the couplings will handle working pressures up to 175 PSI for sizes to 14" and 150 PSI for 16-24". Contact Robar for higher working pressures.

#### **SIZES AVAILABLE**

2" - 24"

Note: Couplings do not prevent pipe pull out

Effective: 01/23/2015

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