



# ROBAR INDUSTRIES LTD.

## SUBMITTAL INFORMATION

### ROBAR 1408/1408R CAST COUPLING

#### **APPLICATION**

The Robar 1408/1408R 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, High Strength Low Alloy (HSLA) steel trackbolts and heavy hex nuts. 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

ROBAR IND LTD. - BRITISH COLUMBIA

Phone: 604-591-8811

Toll Free: 800-663-6553

Fax: 604-591-5288

LES PRODUITS INDUSTRIELS ROBAR INC. - QUEBEC

Phone: 450-441-7525

Toll Free: 800-315-9525

Fax: 450-441-4894

Website: [www.robarindustries.com](http://www.robarindustries.com) / E-mail: [waterworks@robarindustries.com](mailto:waterworks@robarindustries.com)