



# 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 Nitrile Rubber (NBR) 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 300 PSI for sizes to 12" and 150 PSI for 14-24". Contact Robar for higher working pressures.

#### SIZES AVAILABLE

2" - 24"

Note: Couplings do not prevent pipe pull out

Effective: 01/01/2020

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