



# ROBAR INDUSTRIES LTD.

## SUBMITTAL INFORMATION

### ROBAR 1900 SERIES FABRICATED COUPLING

#### USE

Robar fabricated non-restraining couplings are used to flexibly couple plain end pipe.

#### MATERIALS

Center Sleeve &  
End Rings

Carbon Steel per ASTM A36

Gaskets

Gaskets are made from Nitrile Rubber (NBR) compound. Meets ASTM D2000 standard.  
Other materials available on request.

Fasteners

5/8 inch diameter. Meets AWWA C111 standards.  
1908 - High Strength Low Alloy (HSLA) trackbolts bolts and nuts.  
1906 - T-304 Stainless Steel and heavy hex nuts. Nuts coated with anti-galling compound.

Coatings

Waterarmor G17 Fusion Bonded Thermoplastic per AWWA C229 (Functionly conforms with AWWA C213).  
NSF/ANSI/CAN 61 approved.

#### PRESSURE

When following Robar installation instructions correctly, 48" and smaller couplings will handle a minimum working pressures of 185PSI. Contact Robar for higher working pressures and larger sizes.

#### SIZES AVAILABLE

3" - 144" available. Contact Robar for other sizes.

Note: Couplings do not prevent pipe pull out

Effective: 06/01/2024

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)