



ROBAR INDUSTRIES LTD.

SUBMITTAL INFORMATION

ROBAR 1800/1900 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.
1808/1908 - High Strength Low Alloy (HSLA) trackbolts bolts and nuts.
1806/1906 - T-304 Stainless Steel and heavy hex nuts. Nuts coated with anti-galling compound.

Coatings

1808/1806 - Two coats of enamel.
1908/1906 - Fusion bonded epoxy coated per AWWA C-213 standard or Liquid epoxy per AWWA C-210

PRESSURE

When following Robar installation instructions correctly, 36" and smaller couplings will handle working pressures of 200 PSI. 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: 01/23/2015

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