



ROBAR INDUSTRIES LTD.

SUBMITTAL INFORMATION

ROBAR 1519/1519R CAST COUPLING

APPLICATION

The Robar 1519/1519R coupling is used to make a non-restrained connection between two pipes. The 1519 couplings are cathodically fitted to allow for electrical continuity throughout the entire fitting.

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.

1/4 inch Zinc plated cap screws on each end ring.

Gaskets

Gaskets are made from Styrene Butadiene Rubber (SBR) compound. Meets ASTM D2000 standard.

Other materials available on request.

Coating

Fusion bonded epoxy coated per AWWA C-213 standard.

Fasteners

5/8 inch diameter, high strength low alloy epoxy coated bolts with mild steel 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

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