



# ROBAR INDUSTRIES LTD.

## SUBMITTAL INFORMATION

### ROBAR 7800DJ/7900DJ SERIES FABRICATED DISMANTLING JOINT

<b><u>USE</u></b>	Robar Dismantling Joints allows for adjustability once the flange and other fitting are in place. Dismantling Joints provide longitudinal adjustment which allows for future modifications or maintenance.
<b><u>MATERIALS</u></b>	
Flange Body	AWWA C-207 class D - ANSI 1021 150 lb drilling pattern. Other classes of flanges available for higher pressures.
Fasteners	5/8 inch diameter. Meets AWWA C111 standards. 7808DJ/7508DJ - High Strength Low Alloy (HSLA) steel bolts and nuts. 7908DJ/7906DJ - T-304 Stainless Steel and heavy hex nuts. Nuts coated with anti-galling compound. Tie Rods - ASTM A193 GR. B7, option Stainless steel
Coating	7808DJ/7906DJ - Two coats of enamel. 7908DJ/7906DJ - Fusion bonded epoxy coated per AWWA C-213 standard. Option AWWA C-210 Liquid Epoxy
Gaskets	Gaskets are made from Nitrile Rubber (NBR) compound. Meets ASTM D2000 standard. Other materials available on request.
<b><u>PRESSURE</u></b>	When following Robar installation instructions correctly the Dismantling Joint will handle working pressures up to 150 PSI. Contact Robar for higher working pressures.
<b><u>SIZES AVAILABLE</u></b>	14" - 96" available. Contact Robar for other sizes.

Effective: 01/01/20520

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