



DISMANTLING JOINT



APPLICATIONS

ROBAR **Dismantling Joint** allows for adjustability once the flange and other flange fitting is in place. Dismantling Joints provide longitudinal adjustment which allows for future modifications and adjustments. The dismantling joint provides an easier way of repairing or doing maintenance on the flanged pipe system.

SIZES AVAILABLE

4" to 96" Nominal Pipe OD. Contact Robar for larger sizes.

MATERIAL SPECIFICATIONS

Flanged Spool: AWWA C207 Class D Flange 150 lb Bolt Pattern (other flanges available)

End Ring & Body: 4" – 12" Cast Ductile Iron, 14" and larger Carbon Steel ASTM A36 (4" – 12" available in Carbon Steel as well)

Gaskets: Nitrile (NBR) Rubber

Fasteners: **7404DJ / 7504DJ / 7808DJ / 7908DJ** – High Strength Low Alloy Fasteners or NC Cast Ductile Iron
7406DJ / 7506DJ / 7806DJ / 7906DJ – T-304 Stainless Steel (other types of stainless steel available)

Tie Rods: ASTM A193 Gr B7 per M11 (stainless steel is available)

Coating: **7404DJ / 7406DJ / 7808DJ / 7806DJ** – Two coats of enamel
7504DJ / 7506DJ / 7908DJ / 7906DJ – Fusion Bonded Epoxy (other types of epoxy available)

HOW TO ORDER

Determine the product number (**7808DJ**, **7806DJ** or **7906DJ**), nominal size, actual OD of pipe, and pressure rating and then use the appropriate order code as shown in the following example:

To connect 16.00" OD steel pipe with 16" Flanges, that is epoxy coated and stainless steel bolts, the ordering code is:

Product Number	Flange Size	Actual OD
7906DJ	- 16"	x 16.00"
i.e. 7906DJ - 16 - 16.00" OD		



This product is tested and certified by WQA to NSF/ANSI standard 61

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