



**CITY OF AUSTIN
STANDARD PRODUCTS LIST
for
DISMANTLING JOINTS (4-INCH TO 12-INCH DIAMETER)**

USING DEPARTMENT: Austin Water **PREPARED BY:** Jeff A. Kyle, P.E. **ISSUED:** 04/01/22
REVISED BY: Jeff A. Kyle, P.E. **REVISED:** 01/01/25

DESCRIPTION: Dismantling Joints, Flanged, 4" through 12", for the installation or removal of flanged valves, meters, and other equipment. Products shall typically be installed inside a vault and comply with the following:

1. The primary components of these devices, such as the flange spool and end ring & body, shall be constructed of either ASTM A536 65-45-12 ductile iron or ASTM A36 carbon steel.
2. The devices shall be restrained by use of tie-rods or wedge-action restraint and have a minimum working pressure rating of 200 psi.
3. The body of the devices (interior and exterior) shall have a fusion bonded epoxy coating.
4. Bolts and nuts (hardware) for installation of devices shall be high strength low alloy (HSLA) steel with a blue fluoropolymer finish or stainless steel, type 304 or 316. T-head bolts and nuts shall be HSLA steel with a blue fluoropolymer finish.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/22	ROMAC INDUSTRIES, INC. 21919 20 th Avenue SE, Suite 100 Bothell, WA 98021	DJ400 (4" – 12") DJ405 (4" – 12")	J. Kyle
04/01/22	FORD METER BOX COMPANY 775 Manchester Ave. Wabash, IN 46992	FDJ-ExxE-R FDJ-ExxY-R FDJ-ExxZ-R See Note 3	J. Kyle
10/01/22	SMITH-BLAIR, INC. 30 Globe Ave. Texarkana, AR 71854	975-xx00xx70-003 975-xx00xx70-031 975-xx00xx70-043 See Note 3	J. Kyle

NOTES:

1. All components necessary for the installation of the device shall be provided by the device manufacturer.
2. The only approved products are those having the exact same identification as listed in the table and only in the sizes indicated.
3. xx in the Item Code or Part Number refers to the nominal size of the device.

LATEST REVISIONS (since 10/01/22):

1. Updated DESCRIPTION No. 4 to require a blue fluoropolymer finish on all HSLA hardware.