



**CITY OF AUSTIN  
STANDARD PRODUCTS LIST**

for  
**TAPPING SLEEVES: IRON FULL-BODY MJ (4" & larger)**

**USING DEPARTMENT:** Water Utility      **ISSUED:** 02/03/78      **REVIEWED:** 07/01/15      **REVISED:** 07/01/15

**PREPARED BY:** Bill Flynn, P.E.      **CITY STOCK NUMBER:**

**DESCRIPTION:** Sleeves, Tapping, 4" and larger, Cast Iron or Ductile Iron body, for use on Cast Iron, Ductile Iron, PVC, and AC pipe. Sleeves shall have split body that completely surrounds pipe. Sleeves shall have mechanical joint body and flanged outlet and shall include duck-tipped or plain MJ gaskets (as required), split MJ glands, side flange gaskets, and approved bolts and nuts. (See WW-488T) Outlet flange shall be flat-faced with bolt hole pattern (drilling) according to ASME/ANSI B16.1 Class 125 (same as B16.5 Class 150, aka 150 lb drilling). Outlet flange bolt holes shall straddle vertical centerline of the sleeve with sleeve in horizontal position. Flange recess dimensions for mating with tapping valve alignment lip shall be according to MSS SP-60.

<b>LISTING DATE</b>	<b>MANUFACTURER</b>	<b>PRODUCT IDENTIFICATION/COMMENT</b>	<b>APPROVAL</b>
11/09/82	MUELLER COMPANY 500 West Eldorado St. Decatur, IL 62525	H-615 for CI, DI (4" - 24") and PVC (4" - 12") H-619 for AC T-9 for CI and DI (30" and 36")	K. Flowers
11/09/82	CLOW CORPORATION P.O. Box 350 Oskaloosa, IA 52557	F-5205	K. Flowers
10/13/83	U.S. PIPE & FOUNDRY CO. P.O. Box 10406 Birmingham, AL 35202	U.S. Mechanical Joint Tapping Sleeve	K. Flowers
10/01/92	TYLER PIPE P.O. Box 2027 Tyler, TX 75710	Compact DI body used on DI pipe only	K. Flowers
10/01/03	AMERICAN FLOW CONTROL P.O. Box 2727 Birmingham, AL 35202-2727	Series 2800C for CI, DI, and PVC Series 2800A for AC	R. Lamb

**NOTE:** 1. To be used only if indicated on AWU-approved drawings.