

# 3490MJ

## STAINLESS STEEL TAPPING SLEEVE WITH MECHANICAL JOINT OUTLET

3490MJ-CS - all Stainless Steel fabricated with Carbon Steel MJ



- Pipe Sizes: 4" and up
- Outlet Sizes: 2" 24"
- All Stainless Steel Construction
- Factory tested prior to shipment
- Solid one piece cast MJ outlet
- Thickest gauge stainless steel sleeve in the business

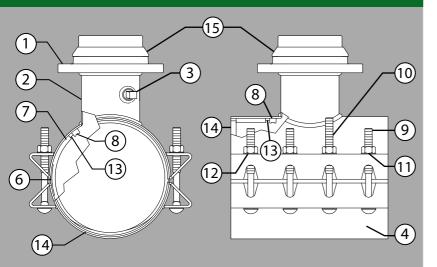
1-800-800-0932

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### **COMPONENT REFERENCE**



#### **MATERIAL SPECIFICATIONS**

ASSEMBLY BILL OF MATERIALS			
ITEM	PART NUM	MATERIAL	MAT. SPEC.
1	Panel	Stainless Steel type (304)	AWWA C115
2	Branch	Stainless Steel type (304)	ASTM D240
3	Test Plug	Stainless Steel type (304)	ANSI B2.1
4	Shell	Stainless Steel type (304)	ASTM A240
5	Bolt Lug	Stainless Steel type (304)	ASTM A240
6	Armor Plate	Stainless Steel type (304)	ASTM A240
7	Shell Gasket	SBR	ASTM D2000
8	Branch Gasket	NBR	ASTM A2000
9	Draw Bolt	Stainless Steel type (304)	ASTM A193
10	Starter Bolt	Stainless Steel type (304)	ASTM A193
11	Coated Nut	Stainless Steel type (304)	ASTM A194
12	Washer	Stainless Steel type (304)	ANSI B18.22.1
13	Branch Ring	Stainless Steel type (304)	ASTM A240
14	End Ring	Stainless Steel type (304)	ASTM A240
15	MJ Gasket	NBR	ASTM D2000

<sup>\*</sup> Stainless Steel (316) available upon request.



#### **FEATURES AND BENEFITS**

#### Cost Reduction in Materials and Inventory

- Eliminate need for Tapping Valves
- Uses standard MJ x MJ RW valves
- Valves cost less
- · Quicker delivery
- Reduces inventory requirement

#### Easier Installation

- · Only one wrench required
- Fewer bolts to tighten
- Less torque required on MJ connections vs flange
- Installation time reduced
- · Drop-in track head bolts

#### Simple and Trouble free

- Fully restrained joint
- · Eliminates rigid flange connections underground
- 100% stainless steel construction
- MJ connection designed and recommended for underground connections

#### Uses standard tapping machines

- Branch I.D. greater than nominal
- Allows full-size cutters
- Standard travel depths

#### Variable Stem Aligment

- 5° = 4" off center at 4' 0" above
- Available in 316 SS

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