



# MJTS Mechanical Joint Tapping Sleeve

Product Release

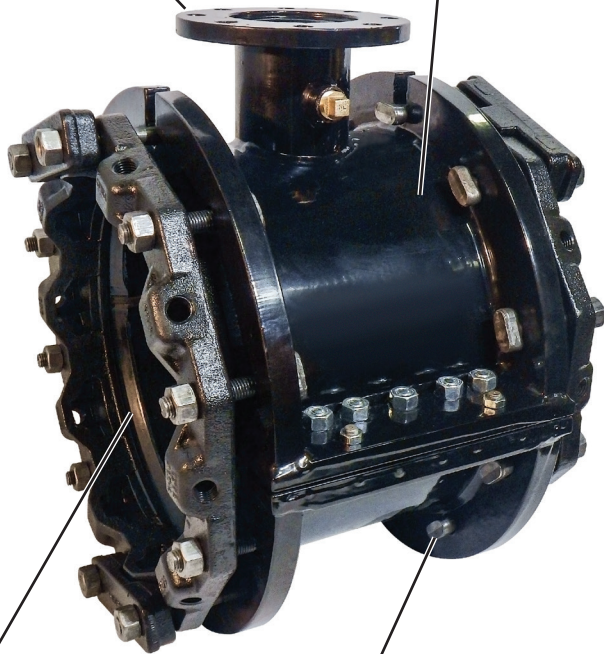
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## 14" Through 24" Mechanical Joint Tapping Sleeve

The heavy-duty fully encapsulating design is ideal for challenging situations where pipes may be out-of-round, susceptible to breakage, or where the pipe will not allow for an outlet neck seal.

**Flange** - ASTM A36 carbon steel with recess per MSS SP-60 to accept standard tapping valves. Flange conforms to AWWA C207.

**Finish** - Epoxy coated, NSF 61 approved



**Gaskets** - SBR per ASTM D2000

**T-Bolts and Nuts** - High strength, low alloy steel per ASTM A242 and AWWA C111

NOMINAL PIPE SIZE	SLEEVE* O.D. RANGE	SLEEVE NUMBER**	BY	FLANGED SIZE CODE
14"	15.30	MJTS-1530-	X	4
				6
				8
				10
				12
16"	17.40	MJTS-1740-	X	4
				6
				8
				10
				12
18"	19.50	MJTS-1950-	X	4
				6
				8
				10
				12
20"	21.60	MJTS-2160-	X	4
				6
				8
				10
				12
24"	25.80	MJTS-2580-	X	4
				6
				8
				10
				12

\* Sleeve will accommodate AWWA pipe tolerances.

\*\* To order: Add flange size to the sleeve number. Example: A 4" flange on 14" cast iron pipe would be MJTS-1530-4. For MJ outlet, add "-MJ" to the catalog number. Example: MJTS-1530-4-MJ.

### Features:

- A unique leverage bar sealing system eliminates the need for removing or modifying the sideseal gasket during installation
- 14" - 24" rated for 350 psi
- Epoxy coated with standard steel hardware, SBR endseal gaskets, and NBR sideseal gaskets
- Alignment pins ensure easy assembly
- Heavy welded steel meeting ASTM A36 (36,000 psi minimum yield)
- End seal gasket compression achieved by ductile iron MJ glands
- End seal gasket "key-locked" for easy installation
- All sleeves include a lug on each half for installation assistance

Options: Stainless steel hardware (304 and 316), restrained connection, and MJ outlet available.

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