



## JCM 101 Universal Clamp Couplings JCM 171 Universal Clamp Couplings

**JCM 101 Standard Range Universal Clamp Coupling** - provides a full circumferential seal and wide range for permanently repairing or reconnecting asbestos-cement, cast iron, steel, plastic and other types of pipe.

**JCM 171 Removeable Lug Universal Clamp Coupling** - provides a removeable lug system to accommodate rockbound soils, crowded underground utilities, restricted, narrow spaced piping galleries and limited excavation applications.

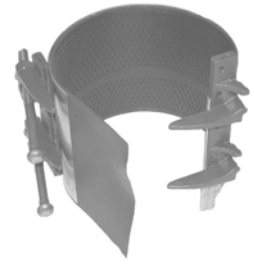


Image reflects 12" width

Image reflects 6" width

Nom. Pipe Size	Clamp O.D. Range	101 Attached Lug Clamp Number	171 Removeable Lug Clamp Number	Clamp Width - Approximate Weight						
				6"	7"	12"	15"	18"	24"	30"
				Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#
1-1/2	1.88 - 2.15	0190		<b>\$90.90</b>	-	<b>158.00</b>	-	-	-	-
				7#		14#				
2 - 2-1/2	2.35 - 2.63 2.70 - 3.13	0238 0275		<b>90.90</b>	<b>95.70</b>	<b>158.00</b>	<b>190.20</b>	-	-	-
				8#	9#	15#	19#			
3	3.46 - 3.70 3.73 - 4.13	0350 0400		<b>114.60</b>	<b>120.60</b>	<b>182.60</b>	<b>227.90</b>	-	-	-
				8#	10#	16#	20#			
4	4.45 - 4.75 4.74 - 5.14 4.95 - 5.35 5.22 - 5.62	0450 0480 0500 0525		<b>118.70</b>	<b>125.00</b>	<b>197.50</b>	<b>239.10</b>	<b>288.80</b>	<b>387.20</b>	<b>505.50</b>
				9#	11#	18#	22#	27#	36#	44#
6	5.95 - 6.35 6.56 - 6.96 6.85 - 7.25 7.05 - 7.45 7.45 - 7.85	0600 0663 0690 0710 0745		<b>140.80</b>	<b>148.30</b>	<b>237.30</b>	<b>272.40</b>	<b>354.50</b>	<b>483.70</b>	<b>580.50</b>
				10#	12#	19#	24#	29#	38#	48#
8	7.95 - 8.35 8.54 - 8.94 8.99 - 9.39 9.27 - 9.67 9.90 - 10.30	0800 0863 0905 0940 1000		<b>165.60</b>	<b>174.10</b>	<b>279.20</b>	<b>319.20</b>	<b>406.80</b>	<b>519.60</b>	<b>649.00</b>
				11#	13#	21#	27#	32#	42#	53#
10	10.60 - 11.00 11.04 - 11.44 11.34 - 11.74 11.75 - 12.15 12.00 - 12.40	1075 1110 1140 1175 1200		-	<b>227.90</b>	<b>357.20</b>	<b>411.70</b>	<b>572.70</b>	<b>742.80</b>	<b>883.70</b>
					19#	36#	39#	52#	70#	78#
12	12.60 - 13.02 13.10 - 13.50 13.40 - 13.80 13.70 - 14.10 14.00 - 14.40	1275 1320 1340 1370 1400		-	<b>259.10</b>	<b>411.50</b>	<b>469.10</b>	<b>646.00</b>	<b>854.20</b>	<b>1,007.60</b>
					20#	37#	40#	52#	74#	82#
<b>Number of Bolts</b>				<b>2</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>10</b>

### HOW TO ORDER

- Determine O.D. of pipe.
- Select proper clamp O.D. range and width.
- Determine Model Number. Model 101 for standard clamp, 171 for Removeable lug system.
- Specify clamp number. **Example:** To fit Cast Iron pipe, 6.90 O.D. with 6" width, order: 101-0690-6 or 171-0690-6

Clamps do not prevent lateral movement of pipe. Applications in which the pipe may move out of the clamp, proper anchorage of the pipe must be provided.

### Available Options Upon Request Models 101-171-102-172

- Pipe sizes and ranges not listed
- Stainless Steel Bolts
- Conductive Buttons
- Specialty Gaskets
- Tapped clamps, see page 14

