

JCM 121 Gas Repair Clamps

This popular and economical clamp provides a full circumferential seal which permanently repairs cast iron and steel gas service lines. This clamp features positive attachment of the stainless band to the lugs, drop-in-bolts and a heavy 1/4" gridded gasket.



JCM 121 Gas Repair Clamps meet the Department of Transportation Code 192.

Nom. Pipe Size	Clamp O.D. Range	121 Gas Repair Clamp	Clamp Width - Approximate Weight						
			6"	7"	12"	15"	18"	24"	30"
			Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#
2 - 2-1/2	2.35 - 2.63 2.70 - 3.13	0238	\$74.00	78.20	129.20	155.50			
		0275	8#	9#	15#	19#			
3	3.46 - 3.70 3.73 - 4.13	0350	\$93.60	98.90	149.40	186.30			
		0400	8#	10#	16#	20#			
4	4.45 - 4.75 4.74 - 5.14	0450	\$97.10	102.40	161.20	195.70	236.10	323.30	413.10
		0480	9#	11#	18#	22#	26#	36#	44#
6	6.56 - 6.96 6.85 - 7.25	0663	\$115.10	121.50	194.10	222.50	289.90	387.50	474.70
		0690	10#	12#	19#	24#	29#	38#	48#
8	8.54 - 8.94 8.99 - 9.39	0863		\$142.70	228.40	261.10	332.60	558.10	530.60
		0905		13#	21#	27#	32#	42#	53#
10	10.62 - 11.00 11.04 - 11.44	1075		\$186.30	292.50	336.80	468.70	488.30	722.70
		1110		18#	34#	36#	50#	68#	72#
12	12.60 - 13.02 13.10 - 13.50	1275		\$212.00	336.70	383.40	528.50	781.70	824.10
		1320		20#	37#	40#	52#	74#	80#

Material Specifications:

Lug: Ductile Iron per ASTM A536

Band: Stainless Steel, 18-8 Type 304

Bolts: Corrosion resistant, high strength low alloy (AWWA C-111, ANSI 21.11). Optional Stainless Steel 18-8 Type 304 available.

Gasket: Buna-N Suitable for natural gas, oil, mild acids, bases, water and sewage.

Pressure Rating of 121 & 123 Gas Clamps:

Cast Iron Pipe:

2" through 8" 100 PSI Gas
10" through 12" 60 PSI Gas

Steel Pipe:

2" through 8" 100 PSI Gas
10" through 12" 60 PSI Gas

Do Not use for the repair of Polyethylene Gas Pipe. Suitable for reshaping and marking squeeze off locations. 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.

JCM 151 All Stainless Steel Gas Repair Clamps

All stainless steel construction provides extra corrosion resistance for permanent repair of piping systems which are exposed to hot soils or corrosive environments.



JCM 151 Gas Repair Clamps meet the Department of Transportation Code 192.

Nom. Pipe Size	Clamp O.D. Range	151 All Stainless Gas Repair Clamp	Clamp Width - Approximate Weight						
			6"	7"	12"	15"	18"	24"	30"
			Clamp Number	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#	Lbs.#
2 - 2-1/2	2.35 - 2.63 2.70 - 3.13	0238	\$90.70	96.00	146.70	176.70	-	-	-
		0275	5#	6#	10#	12#			
3	3.46 - 3.70 3.73 - 4.13	0350	\$104.70	117.10	178.10	210.10	-	-	-
		0400	6#	7#	11#	13#			
4	4.45 - 4.75 4.74 - 5.14	0450	\$122.60	129.60	210.40	231.40	319.90	423.60	549.70
		0480	6#	7#	12#	14#	18#	24#	28#
6	6.56 - 6.96 6.85 - 7.25	0663	\$144.30	150.40	247.80	273.60	380.00	497.10	615.80
		0690	7#	8#	13#	16#	21#	26#	31#
8	8.54 - 8.94 8.99 - 9.39	0863	-	\$172.80	281.20	325.80	427.00	561.50	679.70
		0905		9#	15#	19#	24#	30#	38#
10	10.62 - 11.00 11.04 - 11.44	1075	-	\$224.30	391.40	403.20	583.60	781.30	879.40
		1110		14#	24#	28v	36v	48#	56#
12	12.60 - 13.02 13.10 - 13.50	1275	-	\$251.80	435.40	462.40	635.90	874.40	1,007.70
		1320		16#	27#	33#	41#	54#	66#

Material Specifications:

- Lug:** Cast Stainless Steel, 18-8 Type 304
- Band:** Stainless Steel, 18-8 Type 304
- Bolts:** Stainless Steel, 18-8 Type 304
- Gasket:** Buna-N Suitable for natural gas, oil, mild acids, bases, water and sewage.

Pressure Rating of 151 & 153 Gas Clamps:

Cast Iron Pipe:

- 2" through 8" 100 PSI Gas
- 10" through 12" 60 PSI Gas

Steel Pipe:

- 2" through 8" 100 PSI Gas
- 10" through 12" 60 PSI Gas

Do Not use for the repair of Polyethylene Gas Pipe. Suitable for reshaping and marking squeeze off locations. 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.