

JCM 168 Light Weight Fabricated Lug Stainless Steel Universal Clamps

Clamp Width - Inches
Approximate Weight - Lbs

Single Band Clamps

Nom Pipe Size (IN)	Clamp OD Range (IN)	Clamp Number	7	12	15	18	24	30
4	4.00 - 4.40	168-0420						
	4.45 - 4.75	168-0450	\$ 180.04	\$ 278.62	\$ 316.93	\$ 460.20	\$ 564.85	\$ 633.24
	4.74 - 5.14	168-0480	7#	10#	12#	17#	20#	24#
6	6.00 - 6.40	168-0630						
	6.56 - 6.96	168-0663	213.11	340.72	379.35	587.10	682.99	757.67
	6.85 - 7.25	168-0690	9#	13#	17#	20#	26#	34#
8	8.20 - 8.60	168-0840						
	8.54 - 8.94	168-0863	247.10	393.15	461.54	657.76	776.41	924.01
	8.99 - 9.39	168-0905	11#	16#	21#	25#	32#	44#
10	10.30 - 10.70	168-1050						
	10.60 - 11.00	168-1075	316.11	493.99	568.77	711.52	1,013.21	1,133.72
	11.04 - 11.44	168-1110	15#	18#	24#	30#	36#	50#
12	12.30 - 12.70	168-1250						
	12.60 - 13.02	168-1275	367.92	591.84	704.21	959.75	1,034.12	1,403.89
	13.10 - 13.50	168-1320	17#	20#	27#	17#	40#	56#
Number of Bolts			2	3	4	4	6	8

How to Order:

1. Determine O.D. of Pipe
2. Select proper clamp O.D. range and width.
3. Specify clamp number. Example: For Cast Iron Pipe, 6.90 O.D., 6" wide, order: 168-0690-6

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

Available Options: Special sizes/ranges not listed, Conductive Buttons, Specialty Gaskets



Material Specifications

Bolt Assembly: 18-8 Type 304 Stainless Steel

Band: 18-8 Type 304 Stainless Steel

Bolts and Nuts: 18-8 Type 304 Stainless Steel

Gasket: Virgin Styrene-Butadiene Rubber (SBR) - Compounded for use with water, salt solutions, mild acids and bases. Per ASTM D-2000 M4AA 607. Standard temperature range from -40 ° to 150 ° F (-40° to 65°C) constant, maximum intermittent 180 °F (82°C). For applications on high temperatures or chemical pipelines, contact JCM Industries Technical Services.



JCM 100 Series Universal Clamp Couplings are ANSI/NSF Standard 61, Annex G and ANSI/NSF Standard 372 Certified.

Meets or exceeds ANSI/AWWA C230 Standard for Stainless Steel Full-Encirclement Repair and Service Connection Clamps as applicable.