

JCM 112 Heavy Duty Patch Clamps

JCM 113 Multi-band Patch Clamps

Heavy Duty Patch Clamps provide fast, permanent repair of pin holes, punctures or splits in steel and other types of pipe where a beam break is not involved. The clamps are readily available for all sizes of pipe 1-1/2" and larger.

MATERIAL SPECIFICATIONS:

LUG: Ductile Iron ASTM A536

BAND: Stainless Steel, 18-8 Type 304

GASKET: Gridded gasket is compounded for use with water, salt solutions, mild acids and bases. Optional Buna-N gasket available.

BOLTS/NUTS: Corrosion resistant, high strength low alloy (AWWA C-111, ANSI A21.11). Optional Stainless Steel, 18-8 Type 304 available.



HOW TO ORDER

1. Determine pipe size.
2. Select proper clamp and width.

3. Specify clamp number.

EXAMPLE: For 8" steel pipe with 6" width, order: 112-0863-6

112 HEAVY DUTY PATCH CLAMP

NOM. PIPE SIZE (IN.)	CLAMP O.D. RANGE (IN.)	CLAMP NUMBER	WIDTH (IN.)	WT. EA. LB.
1-1/2	1.90 - 2.00	112-0190- 6	6	6
		112-0190-12	12	12
2	2.38 - 2.50	112-0238- 6	6	6
		112-0238-12	12	12
2-1/2	2.88 - 3.00	112-0288- 6	6	6
		112-0288-12	12	12
3	3.50 - 3.88	112-0350- 6	6	6
		112-0350-12	12	13
3-1/2	4.00 - 4.35	112-0400- 6	6	7
		112-0400-12	12	14
4	4.50 - 4.85	112-0450- 6	6	8
		112-0450-12	12	15
5	5.56 - 6.00	112-0556- 6	6	8
		112-0556-12	12	15
6	6.63 - 6.90	112-0663- 6	6	8
		112-0663-12	12	16
8	8.63 - 9.05	112-0863- 6	6	8
		112-0863-12	12	17
10	10.00 - 10.30	112-1000- 6	6	9
		112-1000-12	12	18
	10.75 - 11.10	112-1075- 6	6	9
		112-1075-12	12	18
12	12.00 - 12.30	112-1200- 6	6	9
		112-1200-12	12	18
	12.75 - 13.05	112-1275- 6	6	10
		112-1275-12	12	20

113 MULTI-BAND PATCH CLAMP

NOM. PIPE SIZE (IN.)	CLAMP O.D. RANGE (IN.)	CLAMP NUMBER	WIDTH (IN.)	WT. EA. LB.
10	10.00 - 10.75	113-1000- 6	6	17
		113-1000-12	12	34
12	12.00 - 12.75	113-1200- 6	6	19.
		113-1200-12	12	38
14	14.00 - 14.75	113-1400- 6	6	20
		113-1400-12	12	40
16	16.00 - 16.75	113-1600- 6	6	23
		113-1600-12	12	46
18	18.00 - 18.75	113-1800- 6	6	24
		113-1800-12	12	49
20	20.00 - 20.75	113-2000- 6	6	26
		113-2000-12	12	52
22	22.00 - 22.75	113-2200- 6	6	27
		113-2200-12	12	54
24	24.00 - 24.75	113-2400- 6	6	28
		113-2400-12	12	56
30	30.00 - 30.75	113-3000- 6	6	29
		113-3000-12	12	58
36	36.00 - 36.75	113-3600- 6	6	31
		113-3600-12	12	62

LARGER OR OTHER SIZES AVAILABLE UPON REQUEST.

FOR COMPLETE BREAKS USE JCM UNIVERSAL CLAMP COUPLINGS MODELS 101, 102

