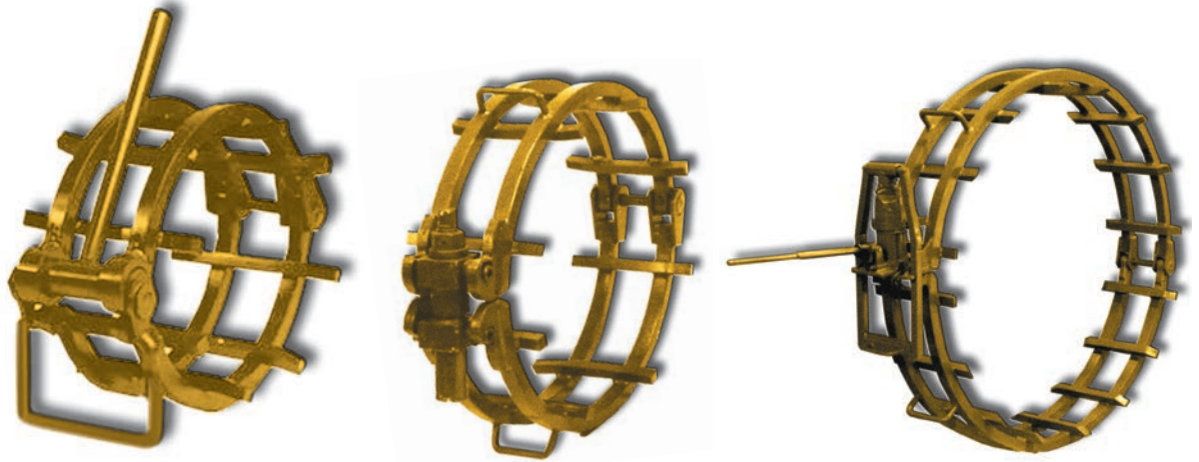


Manual & Hydraulic External Lineup Clamps

Standard and No-Tack



DISTINGUISHING FEATURES:

Manual/Ratchet Line-up Clamps

- Precision Acme threads assure strength and ease of operation.
- Standard 1" ratchet handle fits all sizes.
- Mechanism is enclosed to eliminate dirt and mud.
- Will not back off while weld is being made.
- No-Tack type has arched cross-beams to permit continuous welding without removing the clamp.
- Heavy duty all steel construction.

Hydraulic Powered Line-up Clamps

- Accurately aligns in minutes.
- Hinged to open wide for easy mounting, use, or removal.
- Circle secured by single master pin.
- Bridging allows full 360° welding without removing clamp.
- Available in sizes from 16" to 60".
- Heavy duty all steel construction.
- Precision manufactured, field proven.



EXTERNAL LINE-UP CLAMP SPECIFICATIONS

Standard

2"	8 X 8 x 11"	12 lbs.
2.5"	11 x 8 x 11"	17 lbs.
3"	11 x 8 x 11"	17 lbs.
3.5"	11 x 8 x 11"	19 lbs.
4"	11 x 8 x 11"	19 lbs.
5"	16 x 9 x 11"	32 lbs.
6"	16 x 11 x 11"	32 lbs.
8"	16 x 13 x 11"	33 lbs.
10"	17 x 14 x 11"	51 lbs.
12"	20 x 16 x 11"	53 lbs.
14"	21 x 17 x 11"	70 lbs.
16"	24 x 22 x 11"	102 lbs.
18"	26 x 22 x 11"	110 lbs.
20"	28 x 24 x 11"	120 lbs.
22"	29 x 25 x 11"	125 lbs.
24"	32 x 28 x 11"	126 lbs.
26"	35 x 29 x 11"	130 lbs.
30"	39 x 33 x 11"	160 lbs.
32"	40 x 36 x 11"	168 lbs.
34"	42 x 38 x 11"	174 lbs.
36"	44 x 39 x 11"	180 lbs.
38"	47 x 43 x 13.5"	255 lbs.
40"	49 x 45 x 13.5"	298 lbs.
42"	51 x 47 x 13.5"	308 lbs.
48"	57 x 53 x 13.5"	348 lbs.
54"	63 x 59 x 13.5"	395 lbs.
60"	69 x 65 x 13.5"	445 lbs.

Standard Ratchet

14"	22 x 17 x 11"	80 lbs.
16"	25 x 22 x 11"	106 lbs.
18"	27 x 22 x 11"	110 lbs.
20"	29 x 24 x 11"	118 lbs.
22"	31 x 25 x 11"	125 lbs.
24"	33 x 28 x 11"	128 lbs.
26"	36 x 29 x 11"	140 lbs.
30"	40 x 33 x 11"	151 lbs.
32"	41 x 36 x 11"	162 lbs.
34"	43 x 38 x 11"	169 lbs.
36"	45 x 39 x 11"	172 lbs.
38"	48 x 43 x 11"	255 lbs.
40"	50 x 45 x 11"	268 lbs.
42"	52 x 47 x 11"	275 lbs.
48"	58 x 53 x 11"	300 lbs.
54"	64 x 59 x 11"	331 lbs.
56"	66 x 63 x 11"	356 lbs.
60"	69 x 65 x 11"	372 lbs.

Hydraulic

16"	24 x 24 x 11"	125 lbs.
18"	26 x 26 x 11"	130 lbs.
20"	28 x 28 x 11"	138 lbs.
22"	30 x 30 x 11"	140 lbs.
24"	32 x 32 x 11"	148 lbs.
26"	34 x 34 x 11"	150 lbs.
30"	40 x 40 x 11"	165 lbs.
32"	42 x 42 x 11"	175 lbs.
34"	44 x 44 x 11"	190 lbs.
36"	48 x 44 x 11"	192 lbs.
38"	52 x 44 x 11"	265 lbs.
40"	52 x 44 x 11"	295 lbs.
42"	52 x 50 x 12"	320 lbs.
48"	60 x 56 x 12"	344 lbs.
54"	66 x 60 x 12"	380 lbs.
56"	68 x 62 x 12"	412 lbs.
60"	72 x 64 x 14"	445 lbs.

Standard No-Tack

8"	16 x 15 x 11"	32 lbs.
10"	17 x 16 x 11"	51 lbs.
12"	20 x 18 x 11"	54 lbs.
14"	21 x 19 x 11"	66 lbs.
16"	24 x 20 x 11"	102 lbs.
18"	26 x 23 x 11"	107 lbs.
20"	28 x 26 x 11"	117 lbs.
22"	29 x 27 x 11"	124 lbs.
24"	32 x 30 x 11"	128 lbs.
26"	35 x 31 x 11"	136 lbs.
30"	39 x 35 x 11"	195 lbs.
32"	40 x 38 x 11"	206 lbs.
34"	42 x 40 x 11"	213 lbs.
36"	44 x 41 x 11"	227 lbs.
38"	47 x 45 x 13.5"	238 lbs.
40"	49 x 47 x 13.5"	262 lbs.
42"	51 x 49 x 13.5"	280 lbs.
48"	57 x 55 x 13.5"	338 lbs.
54"	65 x 61 x 13.5"	350 lbs.
60"	69 x 67 x 13.5"	377 lbs.

Standard Ratchet No-Tack

14"	22 x 19 x 11"	70 lbs.
16"	25 x 20 x 11"	102 lbs.
18"	27 x 23 x 11"	106 lbs.
20"	29 x 26 x 11"	111 lbs.
22"	31 x 27 x 11"	125 lbs.
24"	33 x 30 x 11"	122 lbs.
26"	36 x 31 x 11"	138 lbs.
30"	40 x 35 x 11"	160 lbs.
32"	41 x 38 x 11"	174 lbs.
34"	43 x 40 x 11"	179 lbs.
36"	45 x 41 x 11"	165 lbs.
38"	48 x 45 x 13.5"	255 lbs.
40"	50 x 47 x 13.5"	298 lbs.
42"	52 x 49 x 13.5"	308 lbs.
48"	58 x 55 x 13.5"	330 lbs.
54"	64 x 59 x 13.5"	340 lbs.
56"	66 x 61 x 13.5"	356 lbs.
60"	69 x 67 x 13.5"	370 lbs.

Hydraulic No-Tack

16"	25 x 25 x 11"	124 lbs.
18"	28 x 28 x 11"	127 lbs.
20"	30 x 30 x 11"	136 lbs.
22"	32 x 32 x 11"	142 lbs.
24"	34 x 34 x 11"	149 lbs.
26"	36 x 36 x 11"	157 lbs.
30"	42 x 42 x 11"	166 lbs.
32"	42 x 42 x 11"	177 lbs.
34"	46 x 44 x 11"	186 lbs.
36"	48 x 44 x 11"	240 lbs.
38"	50 x 44 x 11"	244 lbs.
40"	54 x 56 x 11"	280 lbs.
42"	56 x 50 x 12"	300 lbs.
48"	64 x 58 x 12"	325 lbs.
54"	68 x 62 x 12"	345 lbs.
56"	70 x 64 x 12"	365 lbs.
60"	76 x 68 x 14"	375 lbs.

DMI International