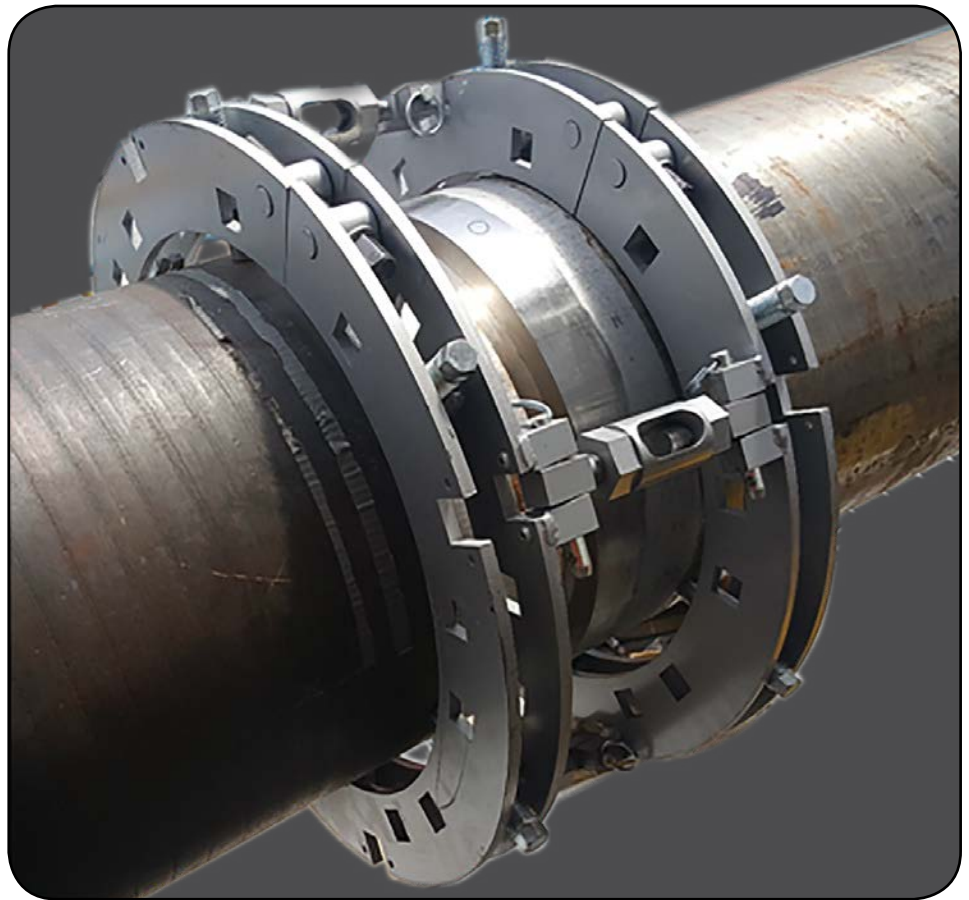


# Rim Clamps

- Align, reform and set the weld gap with a few turns of a wrench
- One clamp works on multiple pipe sizes
- Able to do light reforming to correct ovality in the pipe
- Able to push or pull the pipe joint together to attain the proper gap
- Works on Carbon Steels, Stainless Steels, and Alloys
- Clamp can work on multiple types of joints
- Split Frame Rim Style Clamp with turnbuckles, solid steel frames



All Super Clamp-HD Rim Clamps Include:

- Parts And Operating Manual
- Jackscrews With Swivel Pads
- Jackscrew Brteaker Bar & Socket
- Level and Support Device Is Available as an Option

**WARNINGS:** CONTACT MATHEY DEARMAN WHEN PIPE IS CLAD WITH MATERIALS SUCH AS ICONEL OR TITANIUM. AS TEMPERATURES FALL BELOW 0 DEGREES FAHRENHEIT (-18 CELSIUS), REFORMING CAPABILITY RAPIDLY DECREASES.

| SUPER CLAMP - HD |                           |                          |                         |                 |     |                     |               |
|------------------|---------------------------|--------------------------|-------------------------|-----------------|-----|---------------------|---------------|
| Model Part No.   | Reforms pipes to schedule | Aligns pipes to schedule | Pipe Size Range (in/mm) | Shipping Weight |     | Shipping Dimensions |               |
|                  |                           |                          |                         | lbs             | kg  | in                  | mm            |
| SC-RC-0612HD     | 40                        | 80                       | 6-12 / 152-305          | 240             | 108 | 36x25x17            | 914x635x432   |
| SC-RC-1218HD     | 40                        | 80                       | 12-18 / 305-457         | 306             | 138 | 45x34x17            | 1143x864x432  |
| SC-RC-1824HD     | 40                        | 80                       | 18-24 / 457-610         | 346             | 156 | 48x38x17            | 1219x965x432  |
| SC-RC-2430HD     | 40                        | 80                       | 24-30 / 610-762         | 395             | 178 | 52x42x17            | 1321x1067x432 |
| SC-RC-3036HD     | 40                        | 80                       | 30-36 / 762-914         | 444             | 200 | 58x48x17            | 1473x1219x432 |

## SUPERCLAMP Reforming Abilities

| SUPERCLAMP | Pipe OD | for max 1/16" out of round condition |    |    |    |     | for max 1/8" out of round condition |    |    |    |     |
|------------|---------|--------------------------------------|----|----|----|-----|-------------------------------------|----|----|----|-----|
|            |         | Schedule                             |    |    |    |     | Schedule                            |    |    |    |     |
|            |         | 10                                   | 20 | 30 | 40 | STD | 10                                  | 20 | 30 | 40 | STD |
| SC-RC-0612 | 6       |                                      | -- | -- |    |     |                                     | -- | -- |    |     |
| SC-RC-0612 | 8       | x                                    |    |    |    |     |                                     |    |    |    |     |
| SC-RC-0612 | 10      | x                                    | x  |    |    |     |                                     |    |    |    |     |
| SC-RC-0612 | 12      | x                                    | x  | x  | x  | x   | x                                   |    |    |    |     |
| SC-RC-1218 | 12      | x                                    | x  |    |    |     |                                     |    |    |    |     |
| SC-RC-1218 | 14      | x                                    | x  | x  |    | x   |                                     |    |    |    |     |
| SC-RC-1218 | 16      | x                                    | x  | x  |    | x   | x                                   |    |    |    |     |
| SC-RC-1218 | 18      | x                                    | x  | x  | x  | x   | x                                   | x  |    |    |     |
| SC-RC-1824 | 18      | x                                    | x  | x  |    | x   |                                     |    |    |    |     |
| SC-RC-1824 | 20      | x                                    | x  | x  |    | x   | x                                   |    |    |    |     |
| SC-RC-1824 | 22      | x                                    | x  | x  | -- | x   | x                                   |    |    | -- |     |
| SC-RC-1824 | 24      | x                                    | x  | x  | x  | x   | x                                   | x  |    |    | x   |
| SC-RC-2430 | 24      | x                                    | x  | x  |    | x   | x                                   |    |    |    |     |
| SC-RC-2430 | 26      | x                                    | x  | -- | -- | x   | x                                   |    | -- | -- | x   |
| SC-RC-2430 | 28      | x                                    | x  | x  | -- | x   | x                                   |    |    | -- | x   |
| SC-RC-2430 | 30      | x                                    | x  | x  | -- | x   | x                                   | x  |    | -- | x   |
| SC-RC-3036 | 30      | x                                    | x  | x  | -- | x   | x                                   |    |    | -- | x   |
| SC-RC-3036 | 32      | x                                    | x  | x  | x  | x   | x                                   |    |    |    | x   |
| SC-RC-3036 | 34      | x                                    | x  | x  | x  | x   | x                                   | x  |    |    | x   |
| SC-RC-3036 | 36      | x                                    | x  | x  | x  | x   | x                                   | x  |    |    | x   |