

# JCM 162 Fabricated Lug All Stainless Steel Extended Range Clamps

JCM 162 All Stainless Steel Extended Range Clamps - for piping systems that are exposed to hot soils or corrosive environments. Provides extra corrosion resistance of stainless steel to this means of repair and connecting pipe.

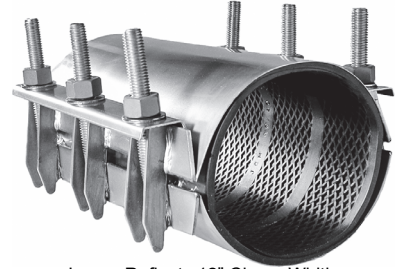


Image Reflects 12" Clamp Width

## DOUBLE BAND CLAMPS

| Nom. Pipe Size (IN.) | Clamp O.D. Range (IN.)                          | 162 Stainless Steel Extended Range Clamp Number | Clamp Width - Approximate Weight |       |       |       |       |       |
|----------------------|---|---|----------------------------------|-------|-------|-------|-------|-------|
|                      |   |   | 7"                               | 12"   | 15"   | 18"   | 24"   | 30"   |
|                      |   |   | Lbs.#                            | Lbs.# | Lbs.# | Lbs.# | Lbs.# | Lbs.# |
| 4                    | 4.44 - 5.24<br>4.74 - 5.57                      | 0450<br>0480                                    | •                                | •     | •     | •     | •     | •     |
|                      |   |   | 9#                               | 13#   | 16#   | 25#   | 27#   | 34#   |
| 6                    | 6.62 - 7.42<br>6.84 - 7.64                      | 0663<br>0690                                    | •                                | •     | •     | •     | •     | •     |
|                      |   |   | 11#                              | 14#   | 19#   | 28#   | 30#   | 40#   |
| 8                    | 8.62 - 9.42<br>8.99 - 9.79                      | 0863<br>0905                                    | •                                | •     | •     | •     | •     | •     |
|                      |   |   | 13#                              | 19#   | 23#   | 36#   | 41#   | 45#   |
| 10                   | 10.72 - 11.72<br>11.04 - 12.24                  | 1075<br>1110                                    | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 28#   | 32#   | 43#   | 56#   | 64#   |
| 12                   | 12.72 - 13.92<br>13.14 - 14.34<br>13.65 - 14.65 | 1275<br>1320<br>1365                            | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 30#   | 40#   | 52#   | 60#   | 80#   |
| 14                   | 15.20 - 16.20                                   | 1530  | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 34#   | 43#   | 55#   | 79#   | 86#   |
| 14 - 16              | 16.00 - 17.00<br>17.20 - 18.20                  | 1600<br>1740                                    | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 36#   | 46#   | 59#   | 87#   | 92#   |
| 16 - 18              | 18.40 - 19.40                                   | 1846  | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 38#   | 49#   | 61#   | 90#   | 96#   |
| 18 - 20              | 19.40 - 20.40<br>20.40 - 21.40                  | 1950<br>2050                                    | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 43#   | 52#   | 63#   | 94#   | 101#  |
| 20 - 22              | 21.40 - 22.40<br>22.50 - 23.60                  | 2160<br>2260                                    | -                                | •     | •     | •     | •     | •     |
|                      |   |   |                                  | 47#   | 59#   | 67#   | 99#   | 106#  |
| Number of Bolts      |   |   | 4                                | 6     | 8     | 8     | 12    | 16    |

### HOW TO ORDER

- Determine O.D. of pipe.
  - Select proper clamp O.D. range and band width.
  - Determine Model Number.
  - Specify clamp number.  
Example: To fit Cast Iron pipe, 6.90 O.D. with 6" width, order: 162-0690-6
- Clamp width should be equal to or greater than the pipe diameter for higher working pressures.
  - Not recommended for use for joining plain end pressure pipe.
  - Other ranges and widths available upon request.
  - 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.

