

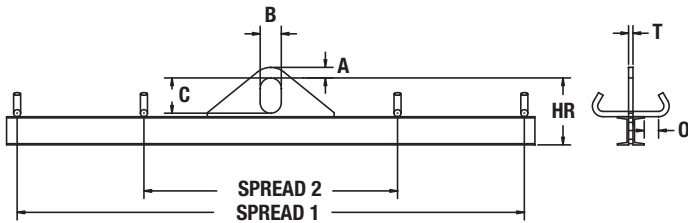
# Lifting Beams

## Model 18 - Fixed Twin Basket Sling Lifting Beam



### PRODUCT FEATURES:

- Designed to be used with slings in a basket hitch.
- Provides greatest clearance in low headroom applications.
- Two sets of bent bar hooks are standard on units with a spread of 6' and greater.
- Spread 2 is 1/2 of spread 1.
- Hooks are designed to handle up to a 2" sling eye width.
- Complies with ASME standards.



### SPECIFICATIONS

| Capacity (tons) | Model Number<br>HR Headroom (in.)<br>Weight (lbs.) | Spread (feet) |            |            |            |           |           | Other Dimensions (in.) |
|-----------------|----------------------------------------------------|---------------|------------|------------|------------|-----------|-----------|------------------------|
|                 |                                                    | 3*            | 4*         | 6          | 8          | 10        | 12        |                        |
| 1/2             | Model Number                                       | 18-1/2-3      | 18-1/2-4   | 18-1/2-6   | 18-1/2-8   | 18-1/2-10 | 18-1/2-12 | A=7/8 T=3/4            |
|                 | HR Headroom                                        | 8-1/2         | 8-1/2      | 8-1/2      | 8-1/2      | 8-1/2     | 9-1/2     | B=3 O=2                |
|                 | Weight                                             | 40            | 48         | 78         | 95         | 113       | 171       | C=5                    |
| 1               | Model Number                                       | 18-1-3        | 18-1-4     | 18-1-6     | 18-1-8     | 18-1-10   | 18-1-12   | A=7/8 T=3/4            |
|                 | HR Headroom                                        | 8-1/2         | 8-1/2      | 9-1/2      | 10-1/2     | 10-1/2    | 11-1/2    | B=3 O=2                |
|                 | Weight                                             | 40            | 48         | 93         | 136        | 175       | 239       | C=5                    |
| 2               | Model Number                                       | 18-2-3        | 18-2-4     | 18-2-6     | 18-2-8     | 18-2-10   | 18-2-12   | A=7/8 T=3/4            |
|                 | HR Headroom                                        | 9-1/2         | 10-1/2     | 10-1/2     | 11-1/2     | 12-1/2    | 13-1/2    | B=3 O=2                |
|                 | Weight                                             | 52            | 75         | 139        | 169        | 246       | 326       | C=5                    |
| 5               | Model Number                                       | 18-5-3        | 18-5-4     | 18-5-6     | 18-5-8     | 18-5-10   | 18-5-12   | A=2 T=1-1/4            |
|                 | HR Headroom                                        | 13-1/2        | 14-1/2     | 15-1/2     | 16-1/2     | 17-1/2    | 19-1/2    | B=4 O=2                |
|                 | Weight                                             | 104           | 135        | 211        | 310        | 423       | 618       | C=7                    |
| 7 1/2           | Model Number                                       | 18-7 1/2-3    | 18-7 1/2-4 | 18-7 1/2-6 | 18-7 1/2-8 |           |           | A=2 T=1-1/4            |
|                 | HR Headroom                                        | 12            | 14         | 15         | 17         |           |           | B=4 O=2                |
|                 | Weight                                             | 125           | 185        | 315        | 475        |           |           | C=7                    |

\* 3' and 4' beams are provided with one set of bent bar hooks.

## Operation

