

BEAM CLAMP MALLEABLE IRON



FUNCTION:

Designed for attaching hanger rod to the top flange of a beam or bar joist, where the flange thickness does not exceed 3/4 inch (19.05mm). The open U design permits rod adjustment. The universal design of the 3/8" allows it to be used in an inverted position on the bottom flange of a beam as well.

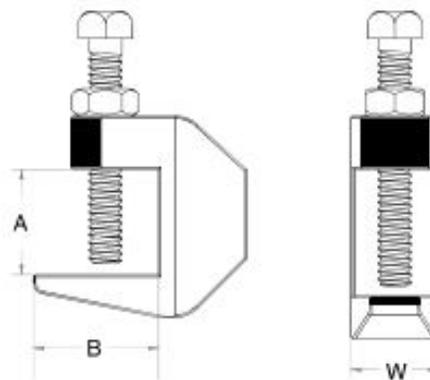
MATERIALS:

Malleable iron with hardened steel cup point set screw.

FINISH:

- Electro-Galvanized
- Plain

*Recommended Nut Tightness: 35-75 inch pounds.



| ITEM # | ROD SIZE | MAX LOAD TOP | MAX LOAD BOTTOM | WEIGHT | A | B | W |
|--|----------|--------------|-----------------|----------|------|---------|---------|
|  2550050 | 3/8" | 500 lbs | 250 lbs | 0.33 lbs | 3/4" | 1-1/16" | 7/8" |
|  2550050Z | 3/8" | 500 lbs | 250 lbs | 0.33 lbs | 3/4" | 1-1/16" | 7/8" |
|  2550055 | 1/2" | 950 lbs | 760 lbs | 0.34 lbs | 3/4" | 1-1/8" | 1-1/16" |
|  2550055Z | 1/2" | 950 lbs | 760 lbs | 0.34 lbs | 3/4" | 1-1/8" | 1-1/16" |
| 2550056 | 5/8" | 950 lbs | 760 lbs | 0.63 lbs | 3/4" | 1-1/8" | 1-1/16" |
| 2550056Z | 5/8" | 950 lbs | 760 lbs | 0.63 lbs | 3/4" | 1-1/8" | 1-1/16" |

* Reversible design approved for bottom beam use.

| | | | | | | | |
|--------------|--|----------|--|--------------|--|-----------|--|
| System No. | | Location | | Spec Section | | Paragraph | |
| Submitted By | | Date | | Approved | | Date | |