

Lighting Restraint Cables

Safety Data Report

Fehr Bros. Industries Lighting Restraint Cables are made completely under our supervision.

Because the Snap Hook is a non-rated part without a lock and is not made to any military specification, each end user must determine their own "Safe Working Load", based on a safety ratio that takes into concerns such issues as shock loads, abrasion, corrosion, facility for regular inspections, and the danger to life and property should the hook fail*.

Fehr Bros. Industries has these parts tested regularly in an Independent Lab Testing Facility, and the following results are a typical mix of break results achieved:

| | 39312-30 <u>Galvanized</u> | 39312-30B Black Coated |
|-----------|---|---------------------------|
| Sample #1 | 1,883 lbs. | 1,595 lbs. |
| Sample #2 | 1,929 lbs. | 2,125 lbs. |
| Sample #3 | 1,961 lbs. | 1,732 lbs. |
| Sample #4 | 1,903 lbs. | 1,980 lbs. |
| Sample #5 | 1,591 lbs. | 1,888 lbs. |
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Fred Couse Vice President

^{*}Factors to consider should not be necessarily limited to these items.