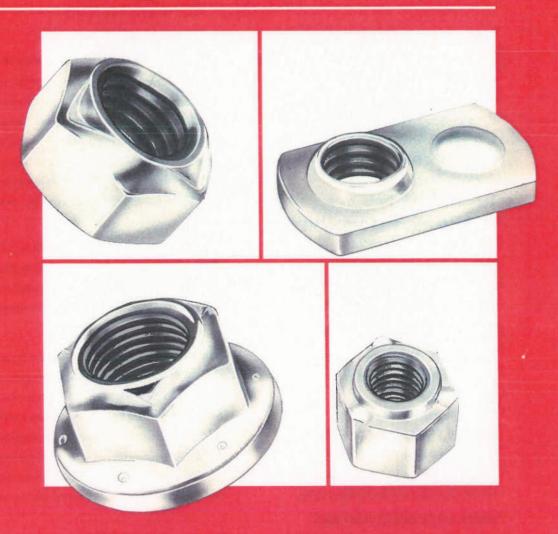
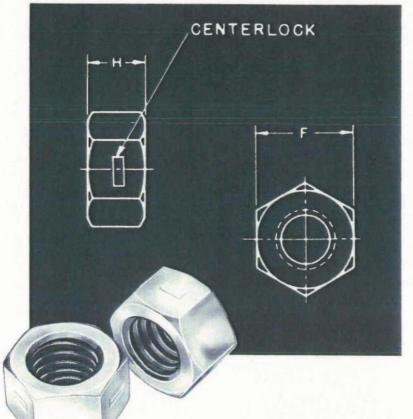
## <u>Rivetwise</u>

# **GRIPCO**°



## **GRIPCO**

## BLACK & DECKER



### Grade A - Grade B

## CENTERLOCK NUTS

The Gripco Grade A Centerlock Nuts are manufactured from low carbon steel to meet Grade A performance specifications. The centerlock design permits thread start from either end of the nut. These prevailing torque nuts are designed for use with Grade 2 bolts.

The Gripco Grade B Centerlock Nuts are manufactured from medium carbon steel and processed to meet Grade B performance specifications. These prevailing torque nuts are designed for use with Grade 5 bolts.

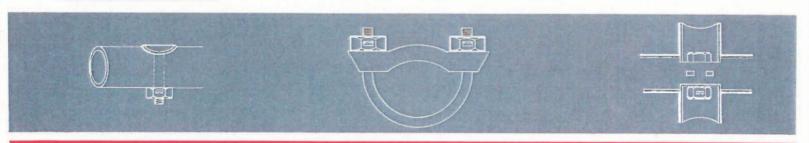
• Parts are furnished with a cadmium and wax finish or

- as requested.
- · Gripco Centerlock Nuts meet or exceed all current I.F.I. specifications.
- · Prices and samples are available upon request.

## **CENTERLOCK NUTS** GRADE A — GRADE B

| COARSE              |             | FINE    |             | FULL                         |       |                                 |      |                |                 | JAM   |                      |                  |      | JAM            |                 |
|---------------------|-------------|---------|-------------|------------------------------|-------|---------------------------------|------|----------------|-----------------|-------|----------------------|------------------|------|----------------|-----------------|
| SIZE                | PART NO.    | SIZE    | PART NO.    | (F)<br>WIDTH<br>ACROSS FLATS |       | (H)<br>GRADE A & B<br>THICKNESS |      | CARTON<br>QTY. | WEIGHT<br>PER M | Wil   | F)<br>DTH<br>S FLATS | (H)<br>THICKNESS |      | CARTON<br>QTY. | WEIGHT<br>PER M |
|                     |             |         |             | MAX.                         | MIN.  | MAX.                            | MIN. |                |                 | MAX.  | MIN.                 | MAX.             | MIN. |                |                 |
| 1/4-20              | CLF-1420-S  | 1/4-28  | CLF-1428-S  | .438                         | .428  | .226                            | .212 | 9,000          | 7.2             |       |                      |                  |      |                |                 |
| 5/16-18             | CLF-5618-S  | 5/16-24 | CLF-5624-S  | .500                         | .489  | .273                            | .258 | 6,000          | 10.6            |       |                      |                  |      |                |                 |
| 3/8-16              | CLF-3816-S  | 3/8-24  | CLF-3824-S  | .563                         | .551  | .337                            | .320 | 4,000          | 15.3            | .563  | .551                 | .227             | .210 | 6,000          | 10.3            |
| 17/16-14            | CLF-7614-S  | 7/16-20 | CLF-7620-S  | .688                         | .675  | .385                            | .365 | 2,000          | 27.8            | .688  | .675                 | .260             | .240 | 3,000          | 18.4            |
| 1/2-13              | CLF-1213-S  | 1/2-20  | CLF-1220-S  | .750                         | .736  | .448                            | .427 | 1,500          | 36.0            | .750  | .736                 | .323             | .302 | 2,200          | 25.6            |
| 5/ <sub>B</sub> -11 | CLF-5811-S  | 5/8-18  | CLF-5818-S  | .938                         | .922  | .559                            | .535 | 700            | 70.8            | .938  | .922                 | .387             | .363 | 1,100          | 48,2            |
| 3/4-10              | CLF-3410-S  | 3/4-16  | CLF-3416-S  | 1.125                        | 1.088 | .665                            | .617 | 500            | 121.3           | 1.125 | 1.088                | .446             | .398 | 700            | 79.0            |
| 7/8-9               | CLF-7809-S  | 7/8-14  | CLF-7814-S  | 1.312                        | 1.269 | .776                            | .724 | 300            | 194.0           |       |                      |                  |      | 400            | 122.0           |
| 1″-8                | CLF-10008-S | 1"-14   | CLF-10014-S | 1.500                        | 1.450 | .887                            | .831 | 200            | 294.0           |       |                      |                  |      | 300            | 197.0           |

Part Numbers for Grade B Add Suffix GRB Part Numbers for Jam Add Suffix Jam



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#### **WARRANTY POLICY**

In cases where Gripco products are either heat treated, welded or given a protective coating following delivery to the purchaser, the Gripco Fastener Division shall not be held responsible for failures of the product to meet dimensional, mechanical or performance requirements.

#### RETURNED GOODS POLICY

The return of goods by customers will not be allowed without prior written authorization. Please contact the South Whitley sales office with any request for the return of material.

**QUALITY ASSURANCE POLICY** 

Unless otherwise specified by the customer at the time of the inquiry (verbal or written) or on the purchase order, parts will be processed in accordance with standard in-house procedures. Certifications require prior notification. Please contact Gripco, South Whitley sales office for additional information on your requirements.

#### COUNTRY OF ORIGIN

All finished products illustrated in this catalog are manufactured in the United States of America. Manufacturing facilities are located at South Whitley, Indiana and Montpelier, Indiana.



Emhart Fastening Teknologies Industrial Division

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