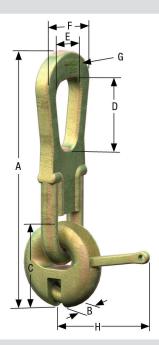




# **QUIKLIFT® RING CLUTCH**



The QUIKLIFT® Ring Clutch assembly consists of a bail, clutch and curved bolt handle. To install, rotate the curved bolt to the opened position and insert the clutch into the recess. To lock onto the anchor, rotate the curved bolt handle until the handle contacts the panel surface.

See ALP Supply® website for Inspection and Maintenance Guidelines for routine inspection of lifting hardware.

### RING CLUTCH DIMENSIONS

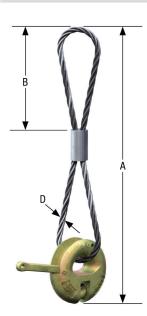
| Part<br>Number | Ring Clutch<br>System | A        | В       | С       | D      | Е      |         |        |         | Weight Per<br>Piece (lbs) |
|----------------|-----------------------|----------|---------|---------|--------|--------|---------|--------|---------|---------------------------|
| QL001          | 2T-3T                 | 10-5/16" | 1-1/8"  | 3"      | 2-3/4" | 2-1/4" | 3-3/4"  | 2T-3T  | 4-1/8"  | 3.65                      |
| QL002          | 4T-6T                 | 13-1/4"  | 1-7/16" | 4-1/8"  | 4-1/2" | 2-5/8" | 4-7/16" | 4T-6T  | 5-3/16" | 7.85                      |
| QL003          | 8T-12T                | 16-1/2"  | 2"      | 5-5/16" | 5-3/8" | 3"     | 5-1/2"  | 8T-12T | 6-1/2"  | 20.05                     |

### RING CLUTCH CAPACITIES

| Part Number | Ring Clutch System | Allowable<br>Tension Load 5:1 SWL (lbs) | Ultimate<br>Capacity in Tension (lbs) |  |
|-------------|--------------------|---|---------------------------------------|--|
| QL001       | 2T-3T              | 6,000                                   | 30,000                                |  |
| QL002       | 4T-6T              | 12,000                                  | 60,000                                |  |
| QL003*      | 8T-12T             | 24,000                                  | 120,000                               |  |

<sup>\*</sup>QL003 Ring Clutches manufactured prior to 01/01/19 have a 8-11 ton load range.

# QUIKLIFT® CABLE RING CLUTCH



The QUIKLIFT® Cable Ring Clutch assembly consists of a cable, swage, clutch body and curved bolt handle. To install, rotate the curved bolt to the opened position and insert the clutch into the recess. To lock onto the anchor, rotate the curved bolt handle until the handle contacts the panel surface.

See ALP Supply® website for Inspection and Maintenance Guidelines for routine inspection of lifting hardware.

### **CABLE RING CLUTCH DIMENSIONS**

| Part Number | Ring Clutch System | Ä       | В       | D      | Weight Per Piece<br>(lbs) |
|-------------|--------------------|---------|---------|--------|---------------------------|
| QL001CB     | 2T-3T              | 23-3/4" | 10-1/2" | 1/2"   | 3.03                      |
| QL002CB     | 4T-6T              | 25-1/2" | 10-5/8" | 3/4"   | 6.59                      |
| QL003CB     | 8T-12T             | 33-1/2" | 15-1/2" | 1"     | 21.31                     |
| QL004CB     | 12.5T-22T          | 62"     | 21"     | 1-1/4" | 60.63                     |

### CABLE RING CLUTCH CAPACITIES

| Part Number | Ring Clutch System | Allowable Tension Load 5:1<br>SWL (lbs) | Ultimate Capacity<br>in Tension (lbs) |  |
|-------------|--------------------|---|---------------------------------------|--|
| QL001CB     | 2T-3T              | 6,000                                   | 30,000                                |  |
| QL002CB     | 4T-6T              | 12,000                                  | 60,000                                |  |
| QL003CB     | 8T-12T             | 24,000                                  | 120,000                               |  |
| QL004CB     | 12.5T-22T          | 44,000                                  | 220,000                               |  |

## **QUIKLIFT® RING CLUTCH COMPONENTS**

## **CURVED BOLT**



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| Ring Clutch System | Part # |
|--------------------|--------|
| 2T-3T              | QL005  |
| 4T-6T              | QL006  |
| 8T-12T             | QL007  |
| 12.5T-22T          | QL008  |

## **RETAINING PIN**



| Ring Clutch System | Part #  |
|--------------------|---------|
| 2T-3T              | QL005RP |
| 4T-6T              | QL006RP |
| 8T-12T             | QL007RP |
| 12.5T-22T          | QL008RP |

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