

Ring Clutch

The Ring Clutch is a lifting assembly consisting of a bail, clutch, and curved bolt handle. To correctly use the clutch, slide the curved bolt to the open position, and then slide it closed when aligned with the lifting anchor opening.

Cable Ring Clutch

The Cable Ring Clutch is a lifting assembly consisting of a cable with swage, clutch, and curved bolt handle. To correctly use the clutch, slide the curved bolt to the open position, and then slide it closed when aligned with the lifting anchor opening.



PLRC



PLCRC46T

| Item # | Size (T) | Weight (lbs) | SLL | Safety Factor | UML/T | | | |
|----------------|----------|--------------|-------|---------------|--------|--|--|--|
| Lifting Clutch | | | | | | | | |
| PLRC23T | 2-3T | 4.69 | 6000 | 5:1 | 30000 | | | |
| PLRC46T | 4-6T | 9.13 | 12000 | 5:1 | 60000 | | | |
| PLRC811T | 8-11T | 21.56 | 22000 | 5:1 | 110000 | | | |

Material High Strength Steel SLL Safe Lifting Load

UML/T Ultimate Mechanical Load in Tension (lbs)

| Item # | Size (T) | Weight (lbs) | SLL | Safety Factor | UML/T | | | |
|---------------------------|----------|--------------|-------|---------------|--------|--|--|--|
| Cable Ring Lifting Clutch | | | | | | | | |
| PLCRC23T | 2-3T | 3.28 | 6000 | 5:1 | 30000 | | | |
| PLCRC46T | 4-6T | 7.89 | 12000 | 5:1 | 60000 | | | |
| PLCRC811T | 8-11T | 24.52 | 22000 | 5:1 | 110000 | | | |

Material High Strength Steel SLL Safe Lifting Load

UML/T Ultimate Mechanical Load in Tension (lbs)