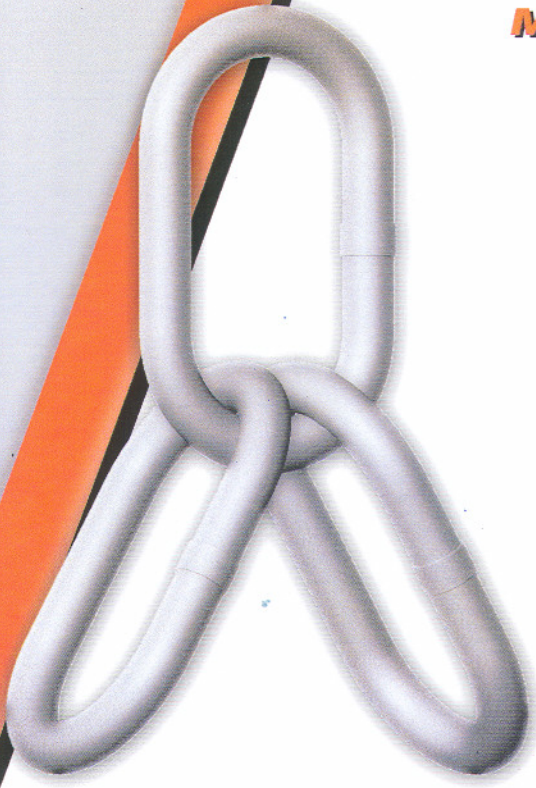


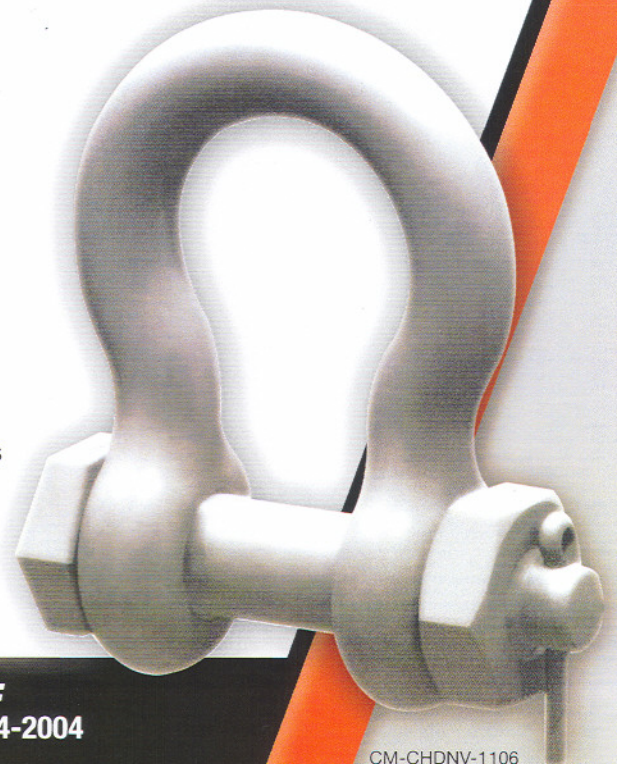
Master Sub Assembly



- Made from Superior Triple Alloy Steel
- Certified to meet DNV standard 2.7-1 Offshore Containers
- Exceeds ASTM A952 specification for lifting components
- Exceeds Charpy V impact strength of ASTM A952 42J at 20°C (31 ft-lb, at - 4°F)
- Welds exceed Charpy V impact strength of 27J at -20°C (20 ft-lb, at - 4°)
- Each link is serialized individually and batch coded for complete traceability of material and manufacturing
- Certification of compliance supplied with each shipment
- Galvanized coating for protective finish
- Links are 100% proof test at the manufacturing facility at 2x WLL
- Made in the USA by Columbus McKinnon, a leader in material handling
- Designed for use with chain, wire rope, and synthetic slings
- Designed to meet ASME B30.9 requirements
- Available in sizes from 1-1/4" to 2" diameter
- WLL from 16 to 45 metric ton
- Design factor of 5:1 or higher in accordance with DNV 2.7-1 requirements
- Suitable for use at -50°F (-46°C)
- Other sizes available upon request

Shackles

- Certified to meet DNV standard 2.7-1 Offshore Containers
- Assemblies comply with DNV rules for lifting appliances
- Assemblies meet RR-C271D BNC performance criteria
- Design temperature = -20°C (-4°F)
- Exceeds Charpy V impact strength of ASTM A952 42J at 20°C (31 ft-lb, at - 4°F)
- Each shackle is serialized individually and batch coded for complete traceability of material and manufacturing
- Certification of compliance supplied with each shipment
- Galvanized coating for protective finish
- Shackles are 100% proof tested at the manufacturing facility at 2x WLL
- Made in the USA by Columbus McKinnon, a leader in material handling
- Designed for use with chain, wire rope, and synthetic slings
- Designed to meet ASME B30.26 requirements
- Design factor of 5:1 or higher in accordance with DNV 2.7-1 requirements
- Assembly consists of shackle body, bolt, nut & cotter
- Other sizes available upon request



For Additional information contact CM Distributor:
Morgan City Rentals • ATTN: Dale Lorenzo • 985-384-2004

