



## Introduction:

- Designed for lifting heavy loads, YOKE Hoist Ring is innovative and meets all requirements of occupational health and safety.
- Modern design and construction provide the most dependable lifting and lashing mean with the easiest fitting for heavy loads of different material and shape.
- Due to its ball bearing construction, YOKE Hoist Ring rotates freely through 360°. This free movement makes it easy to handle and turns it automatically in direction of load.



## Main Features:

- Easy to install – needs only one tap hole.
- Supplying both Bushing type and Ball bearing inside.
- Rotates thru 360° Pivots thru 180°
- Designed safety factor 5:1.
- 100% rated at 90° angle.
- 100% magnaflux crack detection.
- Proof load tested to 2.5 times W.L.L. and certified.
- 20,000 cycle fatigue rated to 1.5 times W.L.L.
- Each product has a batch code for material traceability and links to Test Certificate.
- Drop forged Suspension Ring.
- The Bolt has a result of Charpy-V-test according to EN 10045, part 1 of at least 27 Joules at -20° C.
- Bolt are both UNC grade 8 per ASTM A 574 and Metric Grade 12.9 per DIN EN ISO 4762.
- Multi directional loading.
- Self aligns in direction of load.
- Avoids torsion forces to the suspension ring
  - ore safety.
- No friction transferred to the bolt as it turns
  - onger lifetime.
- The Bolt with galvanized alternative Phosphate treatment for increased corrosion protection.



**Industrial Rigging & Supply**