

Multi Leg Slings

Special Features

- Choice of two, three or four-leg versions.
- Webbing or Round slings depending on applications.
- Length of legs to order.
- Special Webbing/Chain combinations to order.
- Anti-abrasion protection available.
- Anti-cutting protection available.
- High strength to weight ratio.
- Color code for positive identification, even when soiled.
- Only hooks and link are metal components.
- Conform fully to B.S. 3481 Part 2 B.S. 6668 Part 2 and the European Standard Draft pr.EN 1492-1 and 1492-2.

General Description

Zebra Multi-Leg Slings are manufactured using either Round slings or Duplex Webbing Slings, depending upon the type and the Safe Working Load.

Hooks, master links and auxiliary links are manufactured from quenched and tempered alloy steel. Duplex Slings are stitched directly onto the metal components, Round slings being attached via auxiliary links. All Round slings are fitted with protective sleeving and anti-abrasion or anti-cutting protection can also be specified as required.

Please note that further information on the general performance, specification, safety in use and maintenance of these products is covered in more detail in the sections on Round slings (see page 8) or Webbing Slings (see page 10).

Safe Working Load Angles

The Safe Working Load values quoted in the tables have been rated using the uniform load method for a maximum angle for each leg of 45 degrees from the vertical, as shown in the diagrams. Slings may be rated at greater angles if required, please consult Zebra for further details.

The textile elements of these Slings have a minimum safety factor of 7:1 and the metal elements a safety factor of 4:1. All slings are serialised and issued with a test certificate.

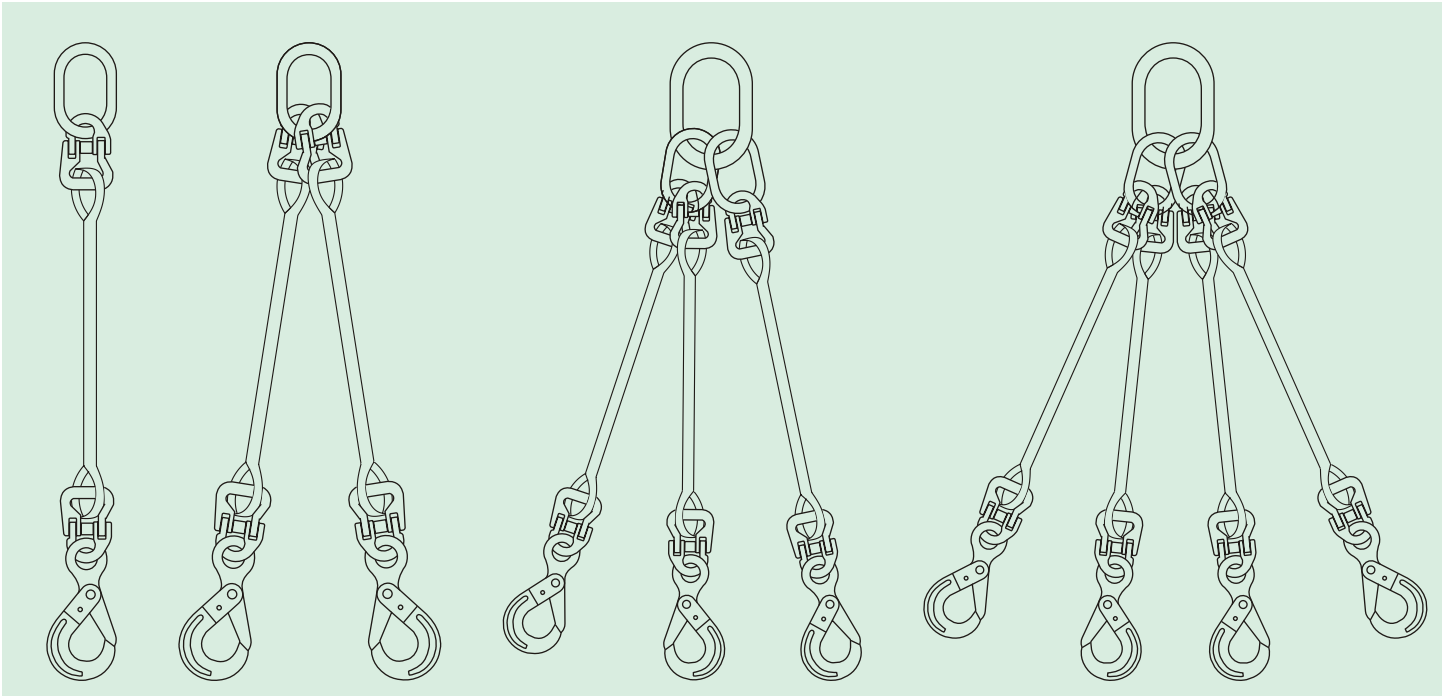


Advantages

- Much lighter than metallic slings
- Lasts longer
- No corrosion - Acid resistance
- Better grip hence safe
- Easy to handle
- No risk of damage and scratching on the surface of finished goods
- Soft and flexible hence no injury to hands and clothing
- Wider bearing surface on load
- Less pressure at point of contact load.



Multi Leg Slings



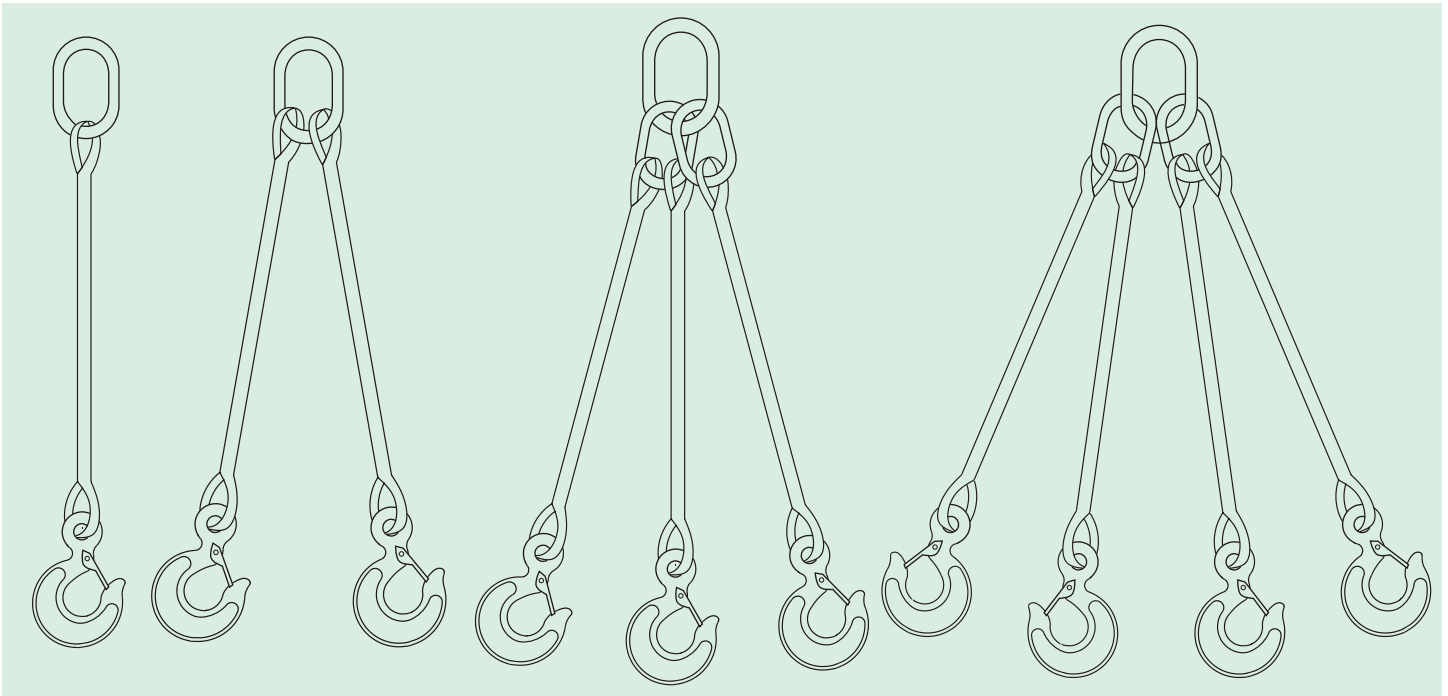
Single leg

Double leg sling

Three leg sling

Four leg sling

Eye Self locking Hook with Connecting link at bottom and Connecting link on top



Single leg

Double leg sling

Three leg sling

Four leg sling

Eye Sling Hook with Bow-shackle at bottom and D-shackle on top