



■ Load restraint · Lifting · Height safety

# Industrial lifting gear, tested and certified

Ratchet straps

Lifting slings

Lifting chains

Lashing & towing

Winches & pulleys

Material handling

Height safety

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# ///WELCOME

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The Ratchet Shop began over 10 years ago selling just Ratchet Straps. Our company was one of the first to start selling this type of product on the internet directly to customers and cutting out the large department stores.

By selling this way, we were able to provide lower prices for our customers, along with the added convenience of a door to door service to homes and businesses. Maintaining low competitive pricing has enabled us to grow our customer base year after year. This continued growth has also enabled us to expand our product range.

Not only has our Ratchet Shop product line increased but we now also stock a variety of lifting and lashing equipment. These include Webbing and Round Slings, as well as Lifting and Towing Chains that we make to order and certify accordingly. We also stock a wide range of hoisting equipment such as Chain Blocks, Lifting Clamps and Wire Rope Pullers just to name a few.

Most recently we have introduced the Kratos Safety Range for our customers which includes a variety of fall protection equipment such as Full Body Safety Harnesses, Lanyards, Fall Arrest Blocks and Karabiners.

Thanks to our fantastic customer feedback, we are always expanding our product line and aspiring to be a one-stop shop for our valued customers. So if you are looking for something not visible on our website or brochure please do not hesitate to call a member of our team.

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# ///RATCHET STRAPS

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Easy Winders  
Ratchet Tech Specification

# ///CAM BUCKLES

- 250kg rated strength with a minimum break strain of 125 DAN
- Used for securing loads
- All our Cam Buckles conform to EN12195-2:2001 safety performance requirements
- Quick release buckle mechanism for easy use with grips on buckle to prevent slipping
- Produced from 100% polyester material
- Available in 2.5m and 5m lengths
- Available in black
- 250kg Cam Buckles have a 25mm webbing width

- Custom-made Cam Buckle systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the Cam Buckle is marked with manufacturers mark, size, length and ID mark.
- Individual certification can be supplied
- All our Cam Buckles are measured from bearing point to bearing point

## ///250kg Cam Buckles



| Code | Product Name                  | Width | Length | Colour | Breaking Load |
|------|-------------------------------|-------|--------|--------|---------------|
| CB25 | 2.5m Cam Buckle 2pcs per pack | 25mm  | 2.5m   | Black  | 250kg         |
| CB50 | 5m Cam Buckle 2pcs per pack   | 25mm  | 5m     | Black  | 250kg         |
| CB40 | Marquee Cam Buckle*           | 25mm  | 2.5m   | Black  | 250kg         |

\*Our Marquee Cam Buckle straps are specifically designed for erecting marquees with a loop at each end, one for fitting over the poles in the marquee roof and for the other end is a smaller stitched loop which is hooked over a stake and secured with a karabiner. The Cam Buckle is 4m (bearing point to bearing point), black, 25mm wide with a 250kg rating.

## ///1500kg Cam Buckles



- 1500kg rated strength with a minimum break strain of 750 DAN
- Used for securing loads
- All our Cam Buckles conform to EN12195-2:2001 safety performance requirements
- Quick release buckle mechanism for easy use with grips on buckle to prevent slipping
- Produced from 100% polyester material
- Available in 4m, 6m (endless) and 6m (with J hooks) lengths
- Available in black 'endless' and blue 'with J hooks'

- 1500kg Cam Buckles have a 50mm webbing width
- Custom-made Cam Buckle systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the Cam Buckle is marked with manufacturers mark, size, length and ID mark
- All our Cam Buckles are measured from bearing point to bearing point

| Code      | Product Name             | Width | Length | Colour | Breaking Load |
|-----------|--------------------------|-------|--------|--------|---------------|
| MR150-04  | 4m Cam Buckle endless    | 50mm  | 4m     | black  | 1500kg        |
| MR150-06  | 6m Cam Buckle endless    | 50mm  | 6m     | black  | 1500kg        |
| MR150-06H | 6m Cam Buckle with hooks | 50mm  | 6m     | blue   | 1500kg        |

# ///MINI RATCHETS

## ///800kg

### Mini Ratchet Straps



- 800kg rated strength with a minimum break strain of 400 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 1.5m (endless), 4.5m (endless and with hooks), and 10m (endless) lengths
- Available in black 1.5m, 4.5m, 10m endless, orange 4.5m with hooks and blue 4.5m PVC S-hooks
- 800kg Mini Ratchets have a 25mm webbing width
- Custom-made 800kg mini lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the Mini Ratchet is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Mini Ratchet Straps are measured from bearing point to bearing point

| Code         | Product Name                              | Width | Length | Colour | Breaking Load |
|--------------|-------------------------------------------|-------|--------|--------|---------------|
| LS01-008-015 | 1.5m Mini Ratchet <b>endless</b>          | 25mm  | 1.5m   | Black  | <b>800kg</b>  |
| LS02-008-045 | 4.5m Mini Ratchet <b>with hooks</b>       | 25mm  | 4.5m   | Orange | <b>800kg</b>  |
| LS01-008-045 | 4.5m Mini Ratchet <b>endless</b>          | 25mm  | 4.5m   | Black  | <b>800kg</b>  |
| LS04-008-03  | 4.5m Mini Ratchet <b>with PVC s-hooks</b> | 25mm  | 4.5m   | Blue   | <b>800kg</b>  |
| LS01-008-010 | 10m Mini Ratchet <b>endless</b>           | 25mm  | 10m    | Black  | <b>800kg</b>  |

- 1000kg rated strength with a minimum break strain of 500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4.5m (endless), and 4.5m (with hooks) lengths
- Available in black
- 1000kg Mini Ratchets have a 25mm webbing width
- Custom-made 1000kg mini lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the Mini Ratchet is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Mini Ratchet Straps are measured from bearing point to bearing point

## ///1000kg

### Mini Ratchet Straps



| Code        | Product Name                        | Width | Length | Colour | Breaking Load |
|-------------|-------------------------------------|-------|--------|--------|---------------|
| LS02-01-045 | 4.5m Mini Ratchet <b>with hooks</b> | 25mm  | 4.5m   | Black  | <b>1000kg</b> |
| LS01-01-045 | 4.5m Mini Ratchet <b>endless</b>    | 25mm  | 4.5m   | Black  | <b>1000kg</b> |

# ///AUTO RETRACTABLE RATCHETS

## ///600kg

### Auto Retractable Ratchets



- 600kg rated strength with a minimum break strain of 250 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Great for individuals not familiar with Ratchet Straps, no feeding required as the Ratchet comes as one complete assembled strap and handle with a Quick release mechanism. By pushing the RED button, the strap automatically retreats into the handle
- Produced from 100% polyester material

Ratchet handles are made of steel

- Available in black
- 600kg Auto Retractable Ratchets have a 25mm webbing width
- Supplied with PVC S-hook
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code      | Product Name                             | Width | Length | Colour | Breaking Load |
|-----------|------------------------------------------|-------|--------|--------|---------------|
| RRTD1.83  | Auto Retractable Ratchet <b>tie down</b> | 25mm  | 1.8m   | Black  | <b>600kg</b>  |
| RRTD3.05  | Auto Retractable Ratchet <b>tie down</b> | 25mm  | 3m     | Black  | <b>600kg</b>  |
| RRTD501.8 | Auto Retractable Ratchet <b>tie down</b> | 50mm  | 1.8m   | Black  | <b>1500kg</b> |
| RRTD503   | Auto Retractable Ratchet <b>tie down</b> | 50mm  | 3m     | Black  | <b>1500kg</b> |

# ///RATCHET STRAPS

- 1500kg rated strength with a minimum break strain of 750 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 8m and 12m lengths
- Available in blue
- 1500kg Ratchets have a 25mm webbing width
- Supplied with 'J' hooks

- Custom-made 1500kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

## ///1500kg Ratchet Straps



| Code        | Product           | Width | Length | Colour | Breaking Load |
|-------------|-------------------|-------|--------|--------|---------------|
| LS02-015-04 | 4m Ratchet Strap  | 25mm  | 4m     | Blue   | <b>1500kg</b> |
| LS02-015-06 | 6m Ratchet Strap  | 25mm  | 6m     | Blue   | <b>1500kg</b> |
| LS02-015-08 | 8m Ratchet Strap  | 25mm  | 8m     | Blue   | <b>1500kg</b> |
| LS02-015-12 | 12m Ratchet Strap | 25mm  | 12m    | Blue   | <b>1500kg</b> |

## ///Ratchet Straps

### ///2000kg Ratchet Straps



- 2000kg rated strength with a minimum break strain of 1000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, and 12m lengths
- Available in blue, white in 4m and 6m and yellow in 12m
- 2000kg Ratchets have a 50mm webbing width
- Supplied with 'J' hooks and 'snap hooks' in the 12m length
- Custom-made 2000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code        | Product                           | Width | Length | Colour | Breaking Load |
|-------------|-----------------------------------|-------|--------|--------|---------------|
| LS02-02-04W | 4m Ratchet Strap                  | 50mm  | 4m     | White  | 2000kg        |
| LS02-02-04  | 4m Ratchet Strap                  | 50mm  | 4m     | Blue   | 2000kg        |
| LS02-02-06W | 6m Ratchet Strap                  | 50mm  | 6m     | White  | 2000kg        |
| LS02-02-06  | 6m Ratchet Strap                  | 50mm  | 6m     | Blue   | 2000kg        |
| LS02-02-12  | 12m Ratchet Strap with Snap Hooks | 50mm  | 12m    | Yellow | 2000kg        |

- 3000kg rated strength with a minimum break strain of 1500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 8m and 12m lengths
- Available in blue
- 3000kg Ratchets have a 38mm webbing width
- Supplied with 'J' hooks
- Custom-made 3000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

### ///3000kg Ratchet Straps



| Code       | Product           | Width | Length | Colour | Breaking Load |
|------------|-------------------|-------|--------|--------|---------------|
| LS02-03-04 | 4m Ratchet Strap  | 38mm  | 4m     | blue   | 3000kg        |
| LS02-03-06 | 6m Ratchet Strap  | 38mm  | 6m     | blue   | 3000kg        |
| LS02-03-08 | 8m Ratchet Strap  | 38mm  | 8m     | blue   | 3000kg        |
| LS02-03-12 | 12m Ratchet Strap | 38mm  | 12m    | blue   | 3000kg        |

## ///Ratchet Straps

### ///4000kg Ratchet Straps



- 4000kg rated strength with a minimum break strain of 2000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 8m and 10m lengths
- Available in blue
- 4000kg Ratchets have a 50mm webbing width
- Supplied with 'J' hooks
- Custom-made 4000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code       | Product           | Width | Length | Colour | Breaking Load |
|------------|-------------------|-------|--------|--------|---------------|
| LS02-04-04 | 4m Ratchet Strap  | 50mm  | 4m     | Blue   | 4000kg        |
| LS02-04-06 | 6m Ratchet Strap  | 50mm  | 6m     | Blue   | 4000kg        |
| LS02-04-08 | 8m Ratchet Strap  | 50mm  | 8m     | Blue   | 4000kg        |
| LS02-04-10 | 10m Ratchet Strap | 50mm  | 10m    | Blue   | 4000kg        |

### ///5000kg Ratchet Straps



- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 7.5m, 8m, 9m, 10m, 12m, 15m, 18, and 20m lengths
- Available in blue, the 7.5m and 9m are available in black with an additional floating 'D' ring
- Webbing part only and Ratchet handle only options are available
- 5000kg Ratchets have a 50mm webbing width
- Supplied with 'J' hooks in all lengths
- Custom-made 5000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code        | Product                                 | Width | Length | Colour | Breaking Load |
|-------------|-----------------------------------------|-------|--------|--------|---------------|
| LS02-05-04  | 4m Ratchet Strap                        | 50mm  | 4m     | Blue   | 5000kg        |
| LS02-05-06  | 6m Ratchet Strap                        | 50mm  | 6m     | Blue   | 5000kg        |
| LS02-05-075 | 7.5m Ratchet Strap with floating D-Ring | 50mm  | 7.5m   | Black  | 5000kg        |
| LS02-05-08  | 8m Ratchet Strap                        | 50mm  | 8m     | Blue   | 5000kg        |
| LS02-05-09  | 9m Ratchet Strap with floating D-Ring   | 50mm  | 9m     | Black  | 5000kg        |
| LS02-05-10  | 10m Ratchet Strap                       | 50mm  | 10m    | Blue   | 5000kg        |

## ///Ratchet Straps

### ///5000kg

#### Ratchet Straps (continued)

| Code       | Product                         | Width | Length | Colour | Breaking Load |
|------------|---------------------------------|-------|--------|--------|---------------|
| LS02-05-12 | 12m Ratchet Strap               | 50mm  | 12m    | Blue   | 5000kg        |
| LS02-05-15 | 15m Ratchet Strap               | 50mm  | 15m    | Blue   | 5000kg        |
| LS02-05-18 | 18m Ratchet Strap               | 50mm  | 18m    | Blue   | 5000kg        |
| LS02-05-20 | 20m Ratchet Strap               | 50mm  | 20m    | Blue   | 5000kg        |
| LS02-05-00 | Ratchet handle only with J hook | 50mm  | 0.5m   | Blue   | 5000kg        |
| LS00-05-04 | 4m webbing part only with hook  | 50mm  | 4m     | Blue   | 5000kg        |
| LS00-05-06 | 6m webbing part only with hook  | 50mm  | 6m     | Blue   | 5000kg        |
| LS00-05-08 | 8m webbing part only with hook  | 50mm  | 8m     | Blue   | 5000kg        |
| LS00-05-10 | 10m webbing part only with hook | 50mm  | 10m    | Blue   | 5000kg        |
| LS00-05-12 | 12m webbing part only with hook | 50mm  | 12m    | Blue   | 5000kg        |
| LS00-05-15 | 15m webbing part only with hook | 50mm  | 15m    | Blue   | 5000kg        |
| LS00-05-18 | 18m webbing part only with hook | 50mm  | 18m    | Blue   | 5000kg        |
| LS00-05-20 | 20m webbing part only with hook | 50mm  | 20m    | Blue   | 5000kg        |

- 6000kg rated strength with a minimum break strain of 3000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 8m and 10m lengths
- Available in blue
- 8000kg Ratchets have a 50mm webbing width
- Supplied with 'J' hooks
- Custom-made 6000kg lashing systems can be produced

- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point



### ///6000kg Ratchet Straps

| Code       | Product           | Width | Length | Colour | Breaking Load |
|------------|-------------------|-------|--------|--------|---------------|
| LS02-06-04 | 4m Ratchet Strap  | 50mm  | 4m     | Blue   | 6000kg        |
| LS02-06-06 | 6m Ratchet Strap  | 50mm  | 6m     | Blue   | 6000kg        |
| LS02-06-08 | 8m Ratchet Strap  | 50mm  | 8m     | Blue   | 6000kg        |
| LS02-06-10 | 10m Ratchet Strap | 50mm  | 10m    | Blue   | 6000kg        |

## ///Ratchet Straps

### ///8000kg Ratchet Straps



- 8000kg rated strength with a minimum break strain of 4000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 6m, 8m, 10m, 12m and 15m lengths
- Available in blue
- 8000kg Ratchets have a 75mm webbing width
- Supplied with 'J' hooks
- Custom-made 8000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code       | Product           | Width | Length | Colour | Breaking Load |
|------------|-------------------|-------|--------|--------|---------------|
| LS02-08-06 | 6m Ratchet Strap  | 75mm  | 6m     | Blue   | 8000kg        |
| LS02-08-08 | 8m Ratchet Strap  | 75mm  | 8m     | Blue   | 8000kg        |
| LS02-08-10 | 10m Ratchet Strap | 75mm  | 10m    | Blue   | 8000kg        |
| LS02-08-12 | 12m Ratchet Strap | 75mm  | 12m    | Blue   | 8000kg        |
| LS02-08-15 | 15m Ratchet Strap | 75mm  | 15m    | Blue   | 8000kg        |

### ///10,000kg Ratchet Straps



- 10,000kg rated strength with a minimum break strain of 5000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 6m, 8m, 10m, 12m and 15m lengths
- Available in blue
- 10,000kg Ratchets have a 100mm webbing width
- Supplied with 'J' hooks
- Custom-made 10,000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code       | Product           | Width | Length | Colour | Breaking Load |
|------------|-------------------|-------|--------|--------|---------------|
| LS02-10-06 | 6m Ratchet Strap  | 100mm | 6m     | Blue   | 10,000kg      |
| LS02-10-08 | 8m Ratchet Strap  | 100mm | 8m     | Blue   | 10,000kg      |
| LS02-10-10 | 10m Ratchet Strap | 100mm | 10m    | Blue   | 10,000kg      |
| LS02-10-12 | 12m Ratchet Strap | 100mm | 12m    | Blue   | 10,000kg      |
| LS02-10-15 | 15m Ratchet Strap | 100mm | 15m    | Blue   | 10,000kg      |

# ///ENDLESS RATCHET STRAPS

- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 5m, 6m, 8m, 10m, 12m and 15m lengths
- Available in black in 5m and 10m, all others in blue
- 5000kg Ratchets have a 50mm webbing width

- Endless Ratchet Strap
- Custom-made 5000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point



///5000kg  
Endless Ratchet  
Straps

| Code        | Product Name                     | Width | Length | Colour | Breaking Load |
|-------------|----------------------------------|-------|--------|--------|---------------|
| LS01-05-04  | 4m Ratchet Strap <b>endless</b>  | 50mm  | 4m     | Blue   | <b>5000kg</b> |
| LS01-05-05  | 5m Ratchet Strap <b>endless</b>  | 50mm  | 5m     | Black  | <b>5000kg</b> |
| LS01-05-06  | 6m Ratchet Strap <b>endless</b>  | 50mm  | 6m     | Blue   | <b>5000kg</b> |
| LS01-05-08  | 8m Ratchet Strap <b>endless</b>  | 50mm  | 8m     | Blue   | <b>5000kg</b> |
| LS01-05-10  | 10m Ratchet Strap <b>endless</b> | 50mm  | 10m    | Blue   | <b>5000kg</b> |
| LS01-05-10B | 10m Ratchet Strap <b>endless</b> | 50mm  | 10m    | Black  | <b>5000kg</b> |
| LS01-05-12  | 12m Ratchet Strap <b>endless</b> | 50mm  | 12m    | Blue   | <b>5000kg</b> |
| LS01-05-15  | 15m Ratchet Strap <b>endless</b> | 50mm  | 15m    | Blue   | <b>5000kg</b> |

///8000kg  
Endless Ratchet  
Straps



- 8000kg rated strength with a minimum break strain of 4000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 8m, 10m, 12m and 15m lengths
- Available in blue
- 8000kg Ratchets have a 75mm webbing width
- Endless Ratchet Strap

- Custom-made 8000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code       | Product Name                     | Width | Length | Colour | Breaking Load |
|------------|----------------------------------|-------|--------|--------|---------------|
| LS01-08-08 | 8m Ratchet Strap <b>endless</b>  | 75mm  | 8m     | Blue   | <b>8000kg</b> |
| LS01-08-10 | 10m Ratchet Strap <b>endless</b> | 75mm  | 10m    | Blue   | <b>8000kg</b> |
| LS01-08-12 | 12m Ratchet strap <b>endless</b> | 75mm  | 12m    | Blue   | <b>8000kg</b> |
| LS01-08-15 | 15m Ratchet strap <b>endless</b> | 75mm  | 15m    | Blue   | <b>8000kg</b> |

## ///10,000kg Endless Ratchet Straps



- 10,000kg rated strength with a minimum break strain of 5000 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 8m, 10m, 12m and 15m lengths
- Available in blue
- 10,000kg Ratchets have a 100mm webbing width
- Endless Ratchet Strap
- Custom-made 10,000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code       | Product Name                     | Width | Length | Colour | Breaking Load   |
|------------|----------------------------------|-------|--------|--------|-----------------|
| LS01-10-08 | 8m Ratchet Strap <b>endless</b>  | 100mm | 8m     | Blue   | <b>10,000kg</b> |
| LS01-10-10 | 10m Ratchet strap <b>endless</b> | 100mm | 10m    | Blue   | <b>10,000kg</b> |
| LS01-10-12 | 12m Ratchet Strap <b>endless</b> | 100mm | 12m    | Blue   | <b>10,000kg</b> |
| LS01-10-15 | 15m Ratchet strap <b>endless</b> | 100mm | 15m    | Blue   | <b>10,000kg</b> |

## ///ERGONOMIC RATCHETS

Ergonomic Ratchets are a new method for securing your load. Rather than pushing up the Ratchet handle to tighten the Ratchet strap you pull the handle down instead which some find a much easier movement.

- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 8m, 10m, 12m and 15m lengths
- Available in blue
- 5000kg Ratchets have a 50mm webbing width
- Ergonomic Ratchet Handle
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied.
- Ratchet handle size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

## ///5000kg Ergonomic Ratchet Straps



| Code       | Product Name                                      | Width | Length | Colour | Breaking Load |
|------------|---------------------------------------------------|-------|--------|--------|---------------|
| ER-05      | 5000kg ERGO (Pull Down) Ratchet Strap Handle only | 50mm  | 0.5m   | Blue   | <b>5000kg</b> |
| ER02-05-04 | 5000kg x 4m ERGO (Pull Down) Ratchet Strap        | 50mm  | 4m     | Blue   | <b>5000kg</b> |
| ER02-05-06 | 5000kg x 6m ERGO (Pull Down) Ratchet Strap        | 50mm  | 6m     | Blue   | <b>5000kg</b> |
| ER02-05-08 | 5000kg x 8m ERGO (Pull Down) Ratchet Strap        | 50mm  | 8m     | Blue   | <b>5000kg</b> |
| ER02-05-10 | 5000kg x 10m ERGO (Pull Down) Ratchet Strap       | 50mm  | 10m    | Blue   | <b>5000kg</b> |
| ER02-05-12 | 5000kg x 12m ERGO (Pull Down) Ratchet Strap       | 50mm  | 12m    | Blue   | <b>5000kg</b> |
| ER02-05-15 | 5000kg x 15m ERGO (Pull Down) Ratchet Strap       | 50mm  | 15m    | Blue   | <b>5000kg</b> |

# ///RAVE HOOK RATCHETS

- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material, Ratchet handles are made of steel
- Available in 8m, 10m, and 12m lengths
- Available in blue
- 5000kg Ratchets have a 50mm webbing width
- Rated strength with a minimum break strain

- Supplied with Rave (Chassis) Hooks
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

///5000kg  
Rave Hook Ratchets



| Code       | Product Name                       | Width | Length | Colour | Breaking Load |
|------------|------------------------------------|-------|--------|--------|---------------|
| LS05-05-08 | Ratchet Strap Rave (Chassis) Hooks | 50mm  | 8m     | Blue   | 5000kg        |
| LS05-05-10 | Ratchet strap Rave (Chassis) Hooks | 50mm  | 10m    | Blue   | 5000kg        |
| LS05-05-12 | Ratchet strap Rave (Chassis) Hooks | 50mm  | 12m    | Blue   | 5000kg        |

# ///SNAP HOOK RATCHETS

///Snap Hook  
Ratchets



- Available in 2000kg and 5000kg rated strength
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material, Ratchet handles are made of steel
- Available in 12m yellow 2000kg and 4m blue 5000kg
- 5000kg and 2000kg Ratchets have a 50mm webbing width

- Supplied with Snap Hooks
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code         | Product Name      | Width | Length | Colour | Breaking Load |
|--------------|-------------------|-------|--------|--------|---------------|
| LS02SH-05-04 | Snap Hook Ratchet | 50mm  | 4m     | Yellow | 5000kg        |
| LS06-03-06   | Snap Hook Ratchet | 50mm  | 6m     | Yellow | 3000kg        |
| LS02SH-05-08 | Snap Hook Ratchet | 50mm  | 8m     | Yellow | 5000kg        |
| LS06-02-12   | Snap Hook Ratchet | 50mm  | 12m    | Yellow | 2000kg        |

# ///D-RING RATCHETS

- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Quick release mechanism for easy use
- Produced from 100% polyester material
- Available in 4m, 6m, 7.5m, 8m, 9m, 10m, 12m, and 15m lengths
- Available in blue, the 7.5m and 9m are available in black with an additional floating 'D' Ring
- Webbing part only and Ratchet handle only options are available
- 5000kg Ratchets have a 50mm webbing width

- Supplied with 'D' Rings in all lengths or 'J' Hooks in lengths 7.5m and 9m
- Custom-made 5000kg lashing systems can be produced
- Rubber corner protectors are available to protect the webbing (please see Rubber Wear Sleeves)
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

///5000kg  
D-Ring Ratchet Straps



| Code        | Product Name                            | Width | Length | Colour | Breaking Load |
|-------------|-----------------------------------------|-------|--------|--------|---------------|
| LS03-05-00  | Ratchet Handle with D-Ring              | 50mm  | 0.5m   | Blue   | 5000kg        |
| LS03-05-04  | 4m Ratchet Strap with D-Ring            | 50mm  | 4m     | Blue   | 5000kg        |
| LS03-05-06  | 6m Ratchet Strap with D-Ring            | 50mm  | 6m     | Blue   | 5000kg        |
| LS03-05-08  | 8m Ratchet Strap with D-Ring            | 50mm  | 8m     | Blue   | 5000kg        |
| LS03-05-10  | 10m Ratchet Strap with D-Ring           | 50mm  | 10m    | Blue   | 5000kg        |
| LS03-05-12  | 12m Ratchet Strap with D-Ring           | 50mm  | 12m    | Blue   | 5000kg        |
| LS03-05-15  | 15m Ratchet Strap with D-Ring           | 50mm  | 15m    | Blue   | 5000kg        |
| LS02-05-075 | 7.5m Ratchet Strap with floating D-Ring | 50mm  | 7.5m   | Black  | 5000kg        |
| LS02-05-09  | 9m Ratchet Strap with floating D-Ring   | 50mm  | 9m     | Black  | 5000kg        |

# ///WEAR SLEEVES



- Made of hard wearing, flexible rubber
- Protects Ratchet webbing from abrasion on sharp surfaces and general wear and tear
- 38mm Wear Sleeve is suitable for 800kg, 1000kg, 1500kg and 3000kg Ratchets
- 50mm Wear Sleeve is suitable for 2000kg, 4000kg and 5000kg Ratchets
- 100mm Wear Sleeve is suitable for 8000kg and 10,000kg Ratchets

| Code   | Product Name             | Total Length | Total Width | Suitable for Webbing Width | Colour |
|--------|--------------------------|--------------|-------------|----------------------------|--------|
| RWS38  | 38mm Rubber Wear Sleeve  | 225mm        | 90mm        | 38mm                       | Black  |
| RWS50  | 50mm Rubber Wear Sleeve  | 225mm        | 100mm       | 50mm                       | Black  |
| RWS100 | 100mm Rubber Wear Sleeve | 225mm        | 135mm       | 100mm                      | Black  |

# ///VEHICLE RECOVERY SETS

Our 3000kg Vehicle Recovery Sets come complete with 4 Ratchet Straps and 4 soft Wheel Chokers. When choosing your product, you have a choice of either 4m or 6m Ratchet Straps and a soft Wheel Choker size of either 460mm or 560mm. Each Ratchet Strap is 38mm wide.

## ///3000kg Vehicle Recovery Sets

- 3000kg rated strength with a minimum break strain of 1500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Produced from 100% polyester material, Ratchet handles are made of steel
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point



| Code | Product Name         | Width | Length | Choker         | Breaking Load |
|------|----------------------|-------|--------|----------------|---------------|
| VR3  | Vehicle Recovery Set | 38mm  | 4m     | 460mm or 560mm | 3000kg        |
| VR3  | Vehicle Recovery Set | 38mm  | 6m     | 460mm or 560mm | 3000kg        |

## ///5000kg Vehicle Recovery Sets



Our 5000kg Vehicle Recovery Sets come complete with 4 Ratchet Straps and 4 soft Wheel Chokers. When choosing your product, you have a choice of either 4m or 6m Ratchet Straps and a soft Wheel Choker size of either 460mm or 560mm. Each Ratchet Strap is 50mm wide.

- 5000kg rated strength with a minimum break strain of 2500 DAN
- Used for securing/lashing and fastening loads
- All our Ratchets conform to EN12195-2:2001 safety performance requirements
- Produced from 100% polyester material, Ratchet handles are made of steel
- Each part of the lashing assembly is marked with manufacturers mark, size, length and ID mark
- Individual certification can be supplied
- Ratchet handle and hook size chart is available in the Technical Specification Section
- All our Ratchets are measured from bearing point to bearing point

| Code | Product Name         | Width | Length | Choker         | Breaking Load |
|------|----------------------|-------|--------|----------------|---------------|
| VR5  | Vehicle Recovery Set | 50mm  | 4m     | 460mm or 560mm | 5000kg        |
| VR5  | Vehicle Recovery Set | 50mm  | 6m     | 460mm or 560mm | 5000kg        |



# ///WHEEL CHOKERS

- Wheel Choker straps are made of 100% polyester webbing
- Soft Eye Chokers come in 460mm and 560mm, breaking load strength 1000kg with a 7:1 safety factor
- D-Ring Wheel Chokers 475mm, breaking load strength 4000kg
- Winch Brothers with delta rings and snap hooks, 1.5m legs, breaking load strength 4000kg
- All Wheel Chokers are 50mm wide

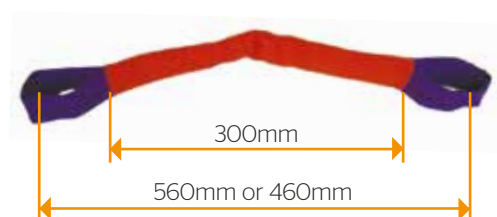


///Wheel Chokers

| Code    | Product Name            | Width | Length        | Colour        | Breaking Load |
|---------|-------------------------|-------|---------------|---------------|---------------|
| WS400   | Wheel Choker            | 50mm  | 460mm         | Purple/Orange | 1000kg        |
| WS500   | Wheel Choker            | 50mm  | 560mm         | Purple/Orange | 1000kg        |
| DS500   | Wheel Strap with D-Ring | 50mm  | 475mm         | Yellow        | 4000kg        |
| TRS-WWB | Webbing Winch Brothers* | 50mm  | 1.5m each leg | Blue/Yellow   | 4000kg        |



\*Webbing Winch Brothers are for winch assistance. They have two position delta rings to lengthen/shorten the legs, with snap hook end fittings. They have PVC wear sleeves on for extra wear protection and a minimum break force of 4000kg.



# ///EASY WINDER

**easywinder**

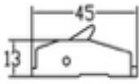
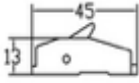
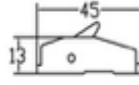
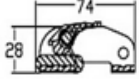
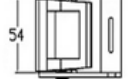
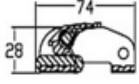
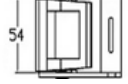
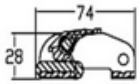
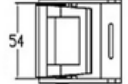
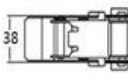
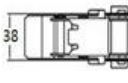
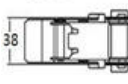
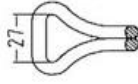
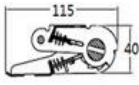
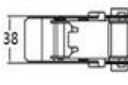
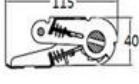
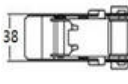
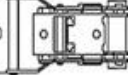
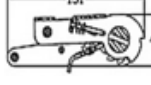
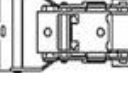
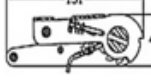
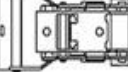
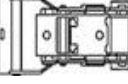


- The Easy Winder is made from hard durable plastic
- Lightweight for easy use
- Suitable for webbing up to 50mm wide and 12m long

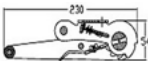
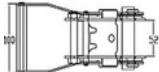
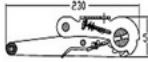
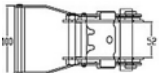
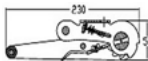
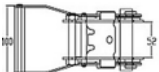
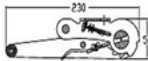
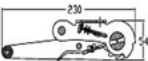
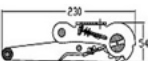
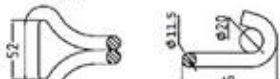
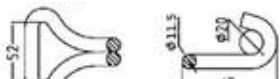
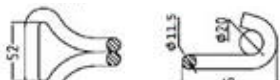
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|------|--------------|-------|-----------------|--------|
| EW   | Easy Winder  | 50mm  | Winds up to 12m | Orange |

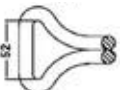
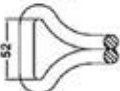
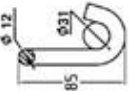
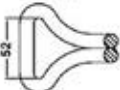
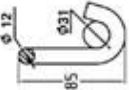
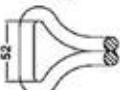
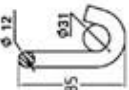
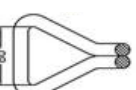
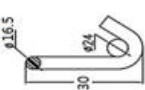
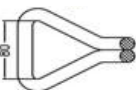
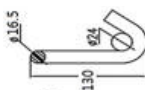
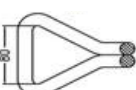
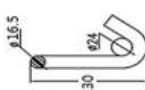
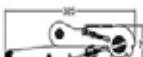
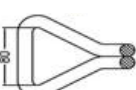
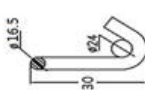
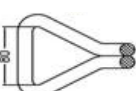
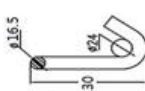
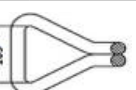
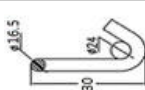
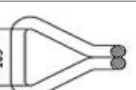
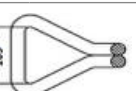
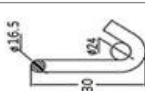
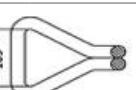
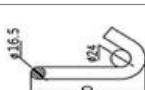
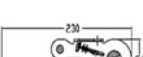
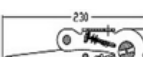
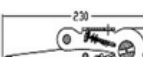


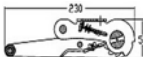
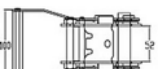
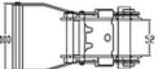
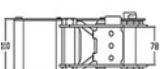
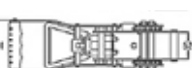
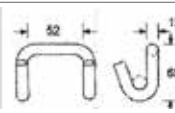
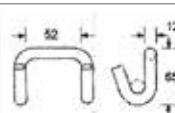
# ///MEASUREMENTS OF RATCHETS

| Product Code | Ratchet Size (mm)                                                                   |                                                                                     | Hook Size (mm)                                                                      | Webbing Length | Webbing Width* Thickness | BL    |
|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------------------------|-------|
| CB25         |    |    | NO HOOK                                                                             | 2.5M           | 25MM*1.3MM               | 250KG |
| CB50         |    |    | NO HOOK                                                                             | 5M             | 25MM*1.3MM               | 250KG |
| CB40         |    |    | NO HOOK                                                                             | 4M             | 25MM*1.3MM               | 250KG |
| MR150-04     |    |    | NO HOOK                                                                             | 4M             | 50MM*1.5MM               | 1.5T  |
| MR150-06     |    |    | NO HOOK                                                                             | 6M             | 50MM*1.5MM               | 1.5T  |
| MR150-06H    |  |  | NO HOOK                                                                             | 0.5M+5.5M      | 50MM*1.5MM               | 1.5T  |
| LS01-008-015 |  |  | NO HOOK                                                                             | 15M            | 25MM*1.4MM               | 800KG |
| LS01-008-045 |  |  | NO HOOK                                                                             | 4.5M           | 25MM*1.4MM               | 800KG |
| LS02-008-045 |  |  |  | 0.5M+4M        | 25MM*1.4MM               | 800KG |
| LS04-008-03  |  |  |  | 0.5M+2.5M      | 25MM*1.4MM               | 800KG |
| LS01-008-010 |  |  | NO HOOK                                                                             | 10M            | 25MM*1.4MM               | 800KG |
| LS02-01-045  |  |  |  | 0.5M+4M        | 25MM*1.3MM               | 1T    |
| LS01-01-045  |  |  | NO HOOK                                                                             | 4.5M           | 25MM*1.3MM               | 1T    |
| LS02-015-04  |  |  |  | 0.5M+3.5M      | 27MM*1.8MM               | 1.5T  |
| LS02-015-06  |  |  |  | 0.5M+5.5M      | 27MM*1.8MM               | 1.5T  |

| Product Code | Ratchet Size (mm) |  | Hook Size (mm) |  | Webbing Length | Webbing Width* Thickness | BL  |
|--------------|-------------------|--|----------------|--|----------------|--------------------------|-----|
| LS02-015-08  |                   |  |                |  | 0.5M+7.5M      | 27MM*1.8MM               | 15T |
| LS02-015-12  |                   |  |                |  | 0.5M+11.5M     | 27MM*1.8MM               | 15T |
| LS02-02-04W  |                   |  |                |  | 0.5M+3.5M      | 50MM*1.5MM               | 2T  |
| LS02-02-04   |                   |  |                |  | 0.5M+3.5M      | 50MM*1.5MM               | 2T  |
| LS02-02-06W  |                   |  |                |  | 0.5M+5.5M      | 50MM*1.5MM               | 2T  |
| LS02-02-06   |                   |  |                |  | 0.5M+5.5M      | 50MM*1.5MM               | 2T  |
| LS02-02-12   |                   |  |                |  | 0.5M+11.5M     | 50MM*1.5MM               | 2T  |
| LS02-03-04   |                   |  |                |  | 0.5M+3.5M      | 35MM*2MM                 | 3T  |
| LS02-03-06   |                   |  |                |  | 0.5M+5.5M      | 35MM*2MM                 | 3T  |
| LS02-03-08   |                   |  |                |  | 0.5M+7.5M      | 35MM*2MM                 | 3T  |
| LS02-03-12   |                   |  |                |  | 0.5M+11.5M     | 35MM*2MM                 | 3T  |
| LS02-04-04   |                   |  |                |  | 0.5M+3.5M      | 50MM*2MM                 | 4T  |
| LS02-04-06   |                   |  |                |  | 0.5M+5.5M      | 50MM*2MM                 | 4T  |
| LS02-04-08   |                   |  |                |  | 0.5M+7.5M      | 50MM*2MM                 | 4T  |
| LS02-04-10   |                   |  |                |  | 0.5M+9.5M      | 50MM*2MM                 | 4T  |
| LS02-05-04   |                   |  |                |  | 0.5M+3.5M      | 50MM*2.25MM              | 5T  |
| LS02-05-06   |                   |  |                |  | 0.5M+5.5M      | 50MM*2.25MM              | 5T  |

| Product Code | Ratchet Size (mm)                                                                   |                                                                                     | Hook Size (mm)                                                                      |  | Webbing Length | Webbing Width* Thickness | BL |
|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|----------------|--------------------------|----|
| LS02-05-075  |    |    |    |  | 0.5M+7M        | 50MM*2.25MM              | 5T |
| LS02-05-08   |    |    |    |  | 0.5M+7.5M      | 50MM*2.25MM              | 5T |
| LS02-05-09   |    |    |    |  | 0.5M+8.5M      | 50MM*2.25MM              | 5T |
| LS02-05-10   |    |    |    |  | 0.5M+9.5M      | 50MM*2.25MM              | 5T |
| LS02-05-12   |    |    |    |  | 0.5M+11.5M     | 50MM*2.25MM              | 5T |
| LS02-05-15   |    |    |    |  | 0.5M+14.5M     | 50MM*2.25MM              | 5T |
| LS02-05-18   |    |    |    |  | 0.5M+17.5M     | 50MM*2.25MM              | 5T |
| LS02-05-20   |  |   |   |  | 0.5M+19.5M     | 50MM*2.25MM              | 5T |
| LS0-05-00    |  |  |  |  | 0.5M           | 50MM*2.25MM              | 5T |
| LS00-05-04   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+3.5M      | 50MM*2.25MM              | 5T |
| LS00-05-06   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+5.5M      | 50MM*2.25MM              | 5T |
| LS00-05-08   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+7.5M      | 50MM*2.25MM              | 5T |
| LS00-05-10   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+9.5MM     | 50MM*2.25MM              | 5T |
| LS00-05-12   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+11.5M     | 50MM*2.25MM              | 5T |
| LS00-05-15   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+14.5M     | 50MM*2.25MM              | 5T |
| LS00-05-18   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+17.5M     | 50MM*2.25MM              | 5T |
| LS00-05-20   | NO SIZE                                                                             |                                                                                     |  |  | 0.5M+19.5M     | 50MM*2.25MM              | 5T |

| Product Code | Ratchet Size (mm)                                                                   |                                                                                     | Hook Size (mm)                                                                      |                                                                                     | Webbing Length | Webbing Width* Thickness | BL  |
|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------------------------|-----|
| LS02-06-04   |    |    |    |    | 0.5M+3.5M      | 50MM*4MM                 | 6T  |
| LS02-06-06   |    |    |    |    | 0.5M+5.5M      | 50MM*4MM                 | 6T  |
| LS02-06-08   |    |    |    |    | 0.5M+7.5M      | 50MM*4MM                 | 6T  |
| LS02-06-10   |    |    |    |    | 0.5M+9.5M      | 50MM*4MM                 | 6T  |
| LS02-08-06   |    |    |    |    | 0.5M+5.5M      | 75MM*2.5MM               | 8T  |
| LS02-08-08   |    |    |    |    | 0.5M+7.5M      | 75MM*2.5MM               | 8T  |
| LS02-08-10   |    |    |    |    | 0.5M+9.5M      | 75MM*2.5MM               | 8T  |
| LS02-08-12   |  |  |   |   | 0.5M+11.5M     | 75MM*2.5MM               | 8T  |
| LS02-08-15   |  |  |  |  | 0.5M+14.5M     | 75MM*2.5MM               | 8T  |
| LS02-10-06   |  |  |  |  | 0.5M+5.5M      | 100MM*2.2MM              | 10T |
| LS02-10-08   |  |  |  |  | 0.5M+7.5M      | 100MM*2.2MM              | 10T |
| LS02-10-10   |  |  |  |  | 0.5M+9.5M      | 100MM*2.2MM              | 10T |
| LS02-10-12   |  |  |  |  | 0.5M+11.5M     | 100MM*2.2MM              | 10T |
| LS02-10-15   |  |  |  |  | 0.5M+14.5M     | 100MM*2.2MM              | 10T |
| LS01-05-04   |  |  | NO HOOK                                                                             |                                                                                     | 4M             | 50MM*2.25MM              | 5T  |
| LS01-05-06   |  |  | NO HOOK                                                                             |                                                                                     | 6M             | 50MM*2.25MM              | 5T  |
| LS01-05-08   |  |  | NO HOOK                                                                             |                                                                                     | 8M             | 50MM*2.25MM              | 5T  |

| Product Code     | Ratchet Size (mm)                                                                   |                                                                                     | Hook Size (mm)                                                                      | Webbing Length | Webbing Width* Thickness | BL |
|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------------------------|----|
| LS01-05-10       |    |    | NO HOOK                                                                             | 10M            | 50MM*2.25MM              | 5T |
| LS01-05-10B      |    |    | NO HOOK                                                                             | 10M            | 50MM*2.25MM              | 5T |
| LS01-05-12       |    |    | NO HOOK                                                                             | 12M            | 50MM*2.25MM              | 5T |
| LS01-05-15       |    |    | NO HOOK                                                                             | 15M            | 50MM*2.25MM              | 5T |
| LS01-08-08       |    |    | NO HOOK                                                                             | 0.5M+7.5M      | 75MM*2.5MM               | 8T |
| LS01-08-10       |    |    | NO HOOK                                                                             | 0.5M+9.5M      | 75MM*2.5MM               | 8T |
| LS01-08-12       |    |    | NO HOOK                                                                             | 0.5M+11.5M     | 75MM*2.5MM               | 8T |
| LS01-08-15       |  |   | NO HOOK                                                                             | 0.5M+14.5M     | 75MM*2.5MM               | 8T |
| ER-05            |  |  |  | 0.5M           | 50MM*2.25MM              | 5T |
| Ergo Handle Only |                                                                                     |                                                                                     |                                                                                     |                |                          |    |
| ER02-05-04       |  |  |  | 0.5M+3.5M      | 50MM*2.25MM              | 5T |
| ER02-05-06       |  |  |  | 0.5M+5.5M      | 50MM*2.25MM              | 5T |
| ER02-05-08       |  |  |  | 0.5M+7.5M      | 50MM*2.25MM              | 5T |
| ER02-05-10       |  |  |  | 0.5M+9.5M      | 50MM*2.25MM              | 5T |
| ER02-05-12       |  |  |  | 0.5M+11.5M     | 50MM*2.25MM              | 5T |
| ER02-05-15       |  |  |  | 0.5M+14.5M     | 50MM*2.25MM              | 5T |
| LS05-05-08       |  |  |  | 0.5M+7.5M      | 50MM*2.2MM               | 5T |
| LS05-05-10       |  |  |  | 0.5M+9.5M      | 50MM*2.2MM               | 5T |

| Product Code | Ratchet Size (mm)       |  | Hook Size (mm) | Webbing Length | Webbing Width* Thickness | BL |
|--------------|-------------------------|--|----------------|----------------|--------------------------|----|
| LS05-05-12   |                         |  |                | 0.5M+11.5M     | 50MM*2.2MM               | 5T |
| LS02SH-05-04 |                         |  |                | 0.5M+3.5M      | 50MM*2.25MM              | 5T |
| LS06-03-06   |                         |  |                | 0.2M+5.8M      | 38MM*2MM                 | 3T |
| LS02SH-05-08 |                         |  |                | 0.5M+7.5M      | 50MM*2.25MM              | 5T |
| LS06-02-12   |                         |  |                | 0.5M+11.5M     | 50MM*1.5MM               | 2T |
| LS03-05-00   | <br>Ratchet Handle Only |  |                | 0.5M           | 50MM*2.25MM              | 5T |
| LS03-05-04   |                         |  |                | 0.5M+3.5M      | 50MM*2.25MM              | 5T |
| LS03-05-06   |                         |  |                | 0.5M+5.5M      | 50MM*2.25MM              | 5T |
| LS03-05-08   |                         |  |                | 0.5M+7.5M      | 50MM*2.25MM              | 5T |
| LS03-05-10   |                         |  |                | 0.5M+9.5M      | 50MM*2.25MM              | 5T |
| LS03-05-12   |                         |  |                | 0.5M+11.5M     | 50MM*2.25MM              | 5T |
| LS03-05-15   |                         |  |                | 0.5M+14.5M     | 50MM*2.25MM              | 5T |
| LS02-05-075  |                         |  |                | 0.5M+7M        | 50MM*2.25MM              | 5T |
| LS02-05-09   |                         |  |                | 0.5M+8.5M      | 50MM*2.25MM              | 5T |



Webbing Slings  
Round Slings

# ///LIFTING SLINGS

# ///WEBBING SLINGS

- Meets the performance requirements of BSEN 14921:2000
- 1000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings



///1000kg  
Webbing Slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-01-01 | Webbing Sling | 30mm  | 1m     | Purple | 1000kg        |
| W01-01-02 | Webbing Sling | 30mm  | 2m     | Purple | 1000kg        |
| W01-01-03 | Webbing Sling | 30mm  | 3m     | Purple | 1000kg        |
| W01-01-04 | Webbing Sling | 30mm  | 4m     | Purple | 1000kg        |
| W01-01-05 | Webbing Sling | 30mm  | 5m     | Purple | 1000kg        |
| W01-01-06 | Webbing Sling | 30mm  | 6m     | Purple | 1000kg        |
| W01-01-08 | Webbing Sling | 30mm  | 8m     | Purple | 1000kg        |
| W01-01-10 | Webbing Sling | 30mm  | 10m    | Purple | 1000kg        |
| W01-01-12 | Webbing Sling | 30mm  | 12m    | Purple | 1000kg        |



## ///Webbing Slings

- Meets the performance requirements of BSEN 1492-1:2000
- 2000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings



///2000kg  
Webbing Slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-02-01 | Webbing Sling | 60mm  | 1m     | Green  | 2000kg        |
| W01-02-02 | Webbing Sling | 60mm  | 2m     | Green  | 2000kg        |
| W01-02-03 | Webbing Sling | 60mm  | 3m     | Green  | 2000kg        |
| W01-02-04 | Webbing Sling | 60mm  | 4m     | Green  | 2000kg        |
| W01-02-05 | Webbing Sling | 60mm  | 5m     | Green  | 2000kg        |
| W01-02-06 | Webbing Sling | 60mm  | 6m     | Green  | 2000kg        |
| W01-02-08 | Webbing Sling | 60mm  | 8m     | Green  | 2000kg        |
| W01-02-10 | Webbing Sling | 60mm  | 10m    | Green  | 2000kg        |
| W01-02-12 | Webbing Sling | 60mm  | 12m    | Green  | 2000kg        |

## ///3000kg Webbing Slings



- Meets the performance requirements of BSEN 1492-1:2000
- 3000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-03-01 | Webbing Sling | 90mm  | 1m     | Yellow | 3000kg        |
| W01-03-02 | Webbing Sling | 90mm  | 2m     | Yellow | 3000kg        |
| W01-03-03 | Webbing Sling | 90mm  | 3m     | Yellow | 3000kg        |
| W01-03-04 | Webbing Sling | 90mm  | 4m     | Yellow | 3000kg        |
| W01-03-05 | Webbing Sling | 90mm  | 5m     | Yellow | 3000kg        |
| W01-03-06 | Webbing Sling | 90mm  | 6m     | Yellow | 3000kg        |
| W01-03-08 | Webbing Sling | 90mm  | 8m     | Yellow | 3000kg        |
| W01-03-10 | Webbing Sling | 90mm  | 10m    | Yellow | 3000kg        |
| W01-03-12 | Webbing Sling | 90mm  | 12m    | Yellow | 3000kg        |

## ///Webbing Slings

### ///4000kg Webbing Slings



- Meets the performance requirements of BSEN 1492-1:2000
- 4000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-04-02 | Webbing Sling | 120mm | 2m     | Grey   | 4000kg        |
| W01-04-03 | Webbing Sling | 120mm | 3m     | Grey   | 4000kg        |
| W01-04-04 | Webbing Sling | 120mm | 4m     | Grey   | 4000kg        |
| W01-04-05 | Webbing Sling | 120mm | 5m     | Grey   | 4000kg        |
| W01-04-06 | Webbing Sling | 120mm | 6m     | Grey   | 4000kg        |
| W01-04-08 | Webbing Sling | 120mm | 8m     | Grey   | 4000kg        |
| W01-04-10 | Webbing Sling | 120mm | 10m    | Grey   | 4000kg        |
| W01-04-12 | Webbing Sling | 120mm | 12m    | Grey   | 4000kg        |

- Meets the performance requirements of BSEN 1492-1:2000
- 5000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings



### ///5000kg Webbing Slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-05-02 | Webbing Sling | 150mm | 2m     | Red    | 5000kg        |
| W01-05-03 | Webbing Sling | 150mm | 3m     | Red    | 5000kg        |
| W01-05-04 | Webbing Sling | 150mm | 4m     | Red    | 5000kg        |
| W01-05-05 | Webbing Sling | 150mm | 5m     | Red    | 5000kg        |
| W01-05-06 | Webbing Sling | 150mm | 6m     | Red    | 5000kg        |
| W01-05-08 | Webbing Sling | 150mm | 8m     | Red    | 5000kg        |
| W01-05-10 | Webbing Sling | 150mm | 10m    | Red    | 5000kg        |
| W01-05-12 | Webbing Sling | 150mm | 12m    | Red    | 5000kg        |

///Webbing Slings

- Meets the performance requirements of BSEN 1492-1:2000
- 6000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings



///6000kg  
Webbing Slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-06-02 | Webbing Sling | 180mm | 2m     | Brown  | 6000kg        |
| W01-06-03 | Webbing Sling | 180mm | 3m     | Brown  | 6000kg        |
| W01-06-04 | Webbing Sling | 180mm | 4m     | Brown  | 6000kg        |
| W01-06-05 | Webbing Sling | 180mm | 5m     | Brown  | 6000kg        |
| W01-06-06 | Webbing Sling | 180mm | 6m     | Brown  | 6000kg        |
| W01-06-08 | Webbing Sling | 180mm | 8m     | Brown  | 6000kg        |
| W01-06-10 | Webbing Sling | 180mm | 10m    | Brown  | 6000kg        |
| W01-06-12 | Webbing Sling | 180mm | 12m    | Brown  | 6000kg        |



## ///Webbing Slings

### ///8000kg Webbing Slings



- Meets the performance requirements of BSEN 1492-1:2000
- 8000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-08-04 | Webbing Sling | 240mm | 4m     | Blue   | 8000kg        |
| W01-08-05 | Webbing Sling | 240mm | 5m     | Blue   | 8000kg        |
| W01-08-06 | Webbing Sling | 240mm | 6m     | Blue   | 8000kg        |
| W01-08-08 | Webbing Sling | 240mm | 8m     | Blue   | 8000kg        |
| W01-08-10 | Webbing Sling | 240mm | 10m    | Blue   | 8000kg        |

- Meets the performance requirements of BSEN 1492-1:2000
- 10,000kg SWL, with a minimum breaking load 7 times the WLL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Soft sewn eyes
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with webbing slings



### ///10,000kg Webbing Slings

| Code      | Product Name  | Width | Length | Colour | Breaking Load |
|-----------|---------------|-------|--------|--------|---------------|
| W01-10-04 | Webbing Sling | 300mm | 4m     | Orange | 10,000kg      |
| W01-10-06 | Webbing Sling | 300mm | 6m     | Orange | 10,000kg      |
| W01-10-08 | Webbing Sling | 300mm | 8m     | Orange | 10,000kg      |
| W01-10-10 | Webbing Sling | 300mm | 10m    | Orange | 10,000kg      |



# ///ROUND SLINGS

- Meets the performance requirements of BSEN 1492-2:2000
- 1000kg SWL, with a minimum breaking load 7 times the WLL
- Sold according to their Effective Working Length (EWL)
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with Round Slings



///1000kg  
Round Slings

| Code       | Product Name    | Width | Length | Colour | Breaking Load |
|------------|-----------------|-------|--------|--------|---------------|
| R01-01-005 | Round Sling EWL | 40mm  | 0.5m   | Purple | 1000kg        |
| R01-01-01  | Round Sling EWL | 40mm  | 1m     | Purple | 1000kg        |
| R01-01-015 | Round Sling EWL | 40mm  | 1.5m   | Purple | 1000kg        |
| R01-01-02  | Round Sling EWL | 40mm  | 2m     | Purple | 1000kg        |
| R01-01-025 | Round Sling EWL | 40mm  | 2.5m   | Purple | 1000kg        |
| R01-01-03  | Round Sling EWL | 40mm  | 3m     | Purple | 1000kg        |
| R01-01-04  | Round Sling EWL | 40mm  | 4m     | Purple | 1000kg        |
| R01-01-05  | Round Sling EWL | 40mm  | 5m     | Purple | 1000kg        |
| R01-01-06  | Round Sling EWL | 40mm  | 6m     | Purple | 1000kg        |
| R01-01-08  | Round Sling EWL | 40mm  | 8m     | Purple | 1000kg        |



///2000kg  
Round Slings



- Meets the performance requirements of BSEN 1492-2:2000
- 2000kg SWL, with a minimum breaking load 7 times the WLL
- Sold according to their Effective Working Length (EWL)
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with Round Slings

| Code       | Product Name    | Width | Length | Colour | Breaking Load |
|------------|-----------------|-------|--------|--------|---------------|
| R01-02-005 | Round Sling EWL | 50mm  | 0.5m   | Green  | 2000kg        |
| R01-02-01  | Round Sling EWL | 50mm  | 1m     | Green  | 2000kg        |
| R01-02-015 | Round Sling EWL | 50mm  | 1.5m   | Green  | 2000kg        |
| R01-02-02  | Round Sling EWL | 50mm  | 2m     | Green  | 2000kg        |
| R01-02-025 | Round Sling EWL | 50mm  | 2.5m   | Green  | 2000kg        |
| R01-02-03  | Round Sling EWL | 50mm  | 3m     | Green  | 2000kg        |
| R01-02-04  | Round Sling EWL | 50mm  | 4m     | Green  | 2000kg        |
| R01-02-05  | Round Sling EWL | 50mm  | 5m     | Green  | 2000kg        |
| R01-02-06  | Round Sling EWL | 50mm  | 6m     | Green  | 2000kg        |
| R01-02-08  | Round Sling EWL | 50mm  | 8m     | Green  | 2000kg        |
| R01-02-10  | Round Sling EWL | 50mm  | 10m    | Green  | 2000kg        |
| R01-02-12  | Round Sling EWL | 50mm  | 12m    | Green  | 2000kg        |



///Round Slings

- Meets the performance requirements of BSEN 1492-2:2000
- 3000kg SWL, with a minimum breaking load 7 times the WLL
- Sold according to their Effective Working Length (EWL)
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with Round Slings



///3000kg  
Round Slings

| Code       | Product Name    | Width | Length | Colour | Breaking Load |
|------------|-----------------|-------|--------|--------|---------------|
| R01-03-005 | Round Sling EWL | 65mm  | 0.5m   | Yellow | 3000kg        |
| R01-03-01  | Round Sling EWL | 65mm  | 1m     | Yellow | 3000kg        |
| R01-03-015 | Round Sling EWL | 65mm  | 1.5m   | Yellow | 3000kg        |
| R01-03-02  | Round Sling EWL | 65mm  | 2m     | Yellow | 3000kg        |
| R01-03-025 | Round Sling EWL | 65mm  | 2.5m   | Yellow | 3000kg        |
| R01-03-03  | Round Sling EWL | 65mm  | 3m     | Yellow | 3000kg        |
| R01-03-04  | Round Sling EWL | 65mm  | 4m     | Yellow | 3000kg        |
| R01-03-05  | Round Sling EWL | 65mm  | 5m     | Yellow | 3000kg        |
| R01-03-06  | Round Sling EWL | 65mm  | 6m     | Yellow | 3000kg        |
| R01-03-08  | Round Sling EWL | 65mm  | 8m     | Yellow | 3000kg        |
| R01-03-10  | Round Sling EWL | 65mm  | 10m    | Yellow | 3000kg        |
| R01-03-12  | Round Sling EWL | 65mm  | 12m    | Yellow | 3000kg        |



## ///Round Slings

### ///5000kg Round Slings



- Meets the performance requirements of BSEN 1492-2:2000
- 5000kg SWL, with a minimum breaking load 7 times the WLL
- Sold according to their Effective Working Length EWL
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with Round Slings

| Code       | Product Name    | Width | Length | Colour | Breaking Load |
|------------|-----------------|-------|--------|--------|---------------|
| R01-05-01  | Round Sling EWL | 75mm  | 1m     | Red    | 5000kg        |
| R01-05-015 | Round Sling EWL | 75mm  | 1.5m   | Red    | 5000kg        |
| R01-05-02  | Round Sling EWL | 75mm  | 2m     | Red    | 5000kg        |
| R01-05-025 | Round Sling EWL | 75mm  | 2.5m   | Red    | 5000kg        |
| R01-05-03  | Round Sling EWL | 75mm  | 3m     | Red    | 5000kg        |
| R01-05-04  | Round Sling EWL | 75mm  | 4m     | Red    | 5000kg        |
| R01-05-05  | Round Sling EWL | 75mm  | 5m     | Red    | 5000kg        |
| R01-05-06  | Round Sling EWL | 75mm  | 6m     | Red    | 5000kg        |
| R01-05-08  | Round Sling EWL | 75mm  | 8m     | Red    | 5000kg        |

- Meets the performance requirements of BSEN 1492-2:2000
- 8000kg SWL, with a minimum breaking load 7 times the WLL
- Sold according to their Effective Working Length (EWL)
- Manufactured from 100% high tenacity polyester material
- Resistant to oil, grease and most acids
- Colour coded as per latest EN standard
- Marked with size, manufacturer's mark and ID mark
- A soft alternative to wires and chain
- Certification provided with Round Slings



### ///8000kg Round Slings

| Code      | Product Name    | Width | Length | Colour | Breaking Load |
|-----------|-----------------|-------|--------|--------|---------------|
| R01-08-02 | Round Sling EWL | 90mm  | 2m     | Blue   | 8000kg        |
| R01-08-03 | Round Sling EWL | 90mm  | 3m     | Blue   | 8000kg        |
| R01-08-04 | Round Sling EWL | 90mm  | 4m     | Blue   | 8000kg        |
| R01-08-06 | Round Sling EWL | 90mm  | 6m     | Blue   | 8000kg        |

# ///LIFTING CHAINS

Single Leg Lifting Chain  
Two Leg Lifting Chain  
Three Leg Lifting Chain  
Four Leg Lifting Chain



# ///LIFTING CHAIN

## ///Working Load Limit In Tonnes



| Size | Grade | Single Leg | Endless | Two Leg |          | Three and Four Leg |          |
|------|-------|------------|---------|---------|----------|--------------------|----------|
|      |       |            |         | 0°-45°* | 45°-60°* | 0°-45°*            | 45°-60°* |
| 7mm  | 80    | 1.5        | 2.5     | 2.1     | 1.5      | 3.1                | 2.2      |
| 8mm  | 80    | 2          | 3.1     | 2.8     | 2        | 4.2                | 3        |
| 10mm | 80    | 3.15       | 5       | 4.25    | 3.15     | 6.7                | 4.75     |
| 13mm | 80    | 5.3        | 8.5     | 7.5     | 5.3      | 11.2               | 8        |
| 16mm | 80    | 8          | 12.5    | 11.2    | 8        | 17                 | 11.8     |

\*Angles represent the lifting capacity of the chain at that angle

All our lifting chain is custom-made and certified to our customer’s needs. You can build your chain to the exact specification you require by picking your own length, hooks/shortening clutch, and how many legs you require on any chain.

- Grade 80, alloy steel, quenched and tempered
  - We supply, single leg, endless, two leg, three and four leg lifting chains
  - Black lacquered finish
- Minimum breaking load is 4 times the WLL
  - Proof tested to 2.5 times the WLL
  - Marked manufacturers mark, ID mark and grade 80
- Available in 7mm, 8mm, 10mm, 13mm and 16mm
  - Please see the chain components section for chain component size chart/dimensions and tech specs



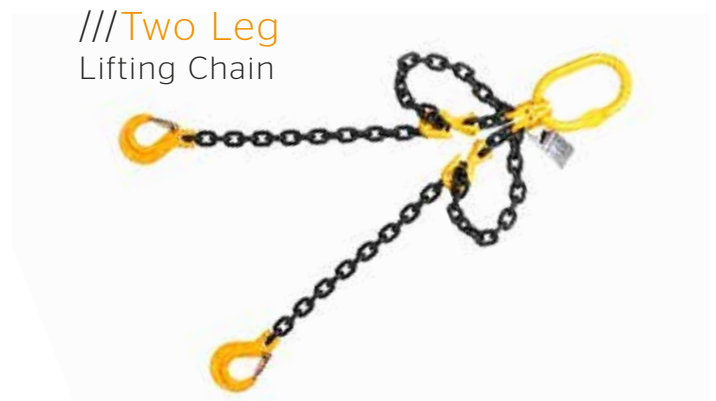
## ///Lifting Chain



///Single Leg  
Lifting Chain

| Code   | Product Name             | Link |
|--------|--------------------------|------|
| CS1-7  | Single Leg Lifting Chain | 7mm  |
| CS1-8  | Single Leg Lifting Chain | 8mm  |
| CS1-10 | Single Leg Lifting Chain | 10mm |
| CS1-13 | Single Leg Lifting Chain | 13mm |
| CS1-16 | Single Leg Lifting Chain | 16mm |

| Code   | Product Name          | Link |
|--------|-----------------------|------|
| CS2-7  | Two Leg Lifting Chain | 7mm  |
| CS2-8  | Two Leg Lifting Chain | 8mm  |
| CS2-10 | Two Leg Lifting Chain | 10mm |
| CS2-13 | Two Leg Lifting Chain | 13mm |
| CS2-16 | Two Leg Lifting Chain | 16mm |



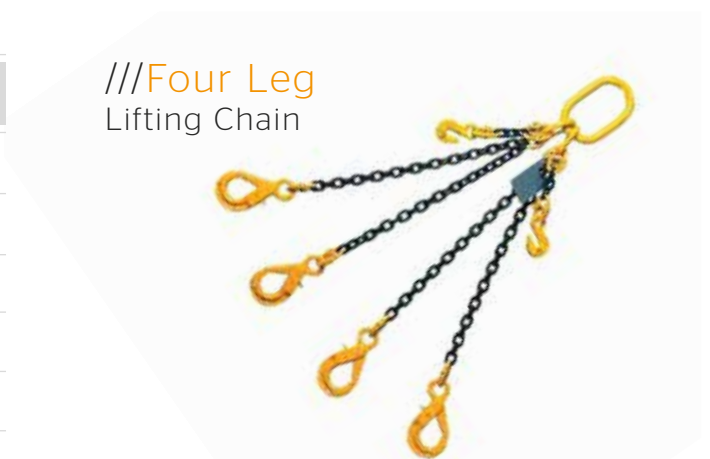
///Two Leg  
Lifting Chain



///Three Leg  
Lifting Chain

| Code   | Product Name            | Link |
|--------|-------------------------|------|
| CS3-7  | Three Leg Lifting Chain | 7mm  |
| CS3-8  | Three Leg Lifting Chain | 8mm  |
| CS3-10 | Three Leg Lifting Chain | 10mm |
| CS3-13 | Three Leg Lifting Chain | 13mm |
| CS3-16 | Three Leg Lifting Chain | 16mm |

| Code   | Product Name           | Link |
|--------|------------------------|------|
| CS4-7  | Four Leg Lifting Chain | 7mm  |
| CS4-8  | Four Leg Lifting Chain | 8mm  |
| CS4-10 | Four Leg Lifting Chain | 10mm |
| CS4-13 | Four Leg Lifting Chain | 13mm |
| CS4-16 | Four Leg Lifting Chain | 16mm |



///Four Leg  
Lifting Chain

# ///CHAIN COMPONENTS

Master Links  
Connecting Links  
Lifting Hooks  
Grade 80 Short Link Chain



# ///MASTER LINKS

## ///Master Links



- High grade alloy steel (quenched and tempered) material
- Design factor of 4:1 for chain and 5:1 for wire rope
- Individually proof tested to 2.5 times the working load limit (4:1) unless otherwise noted with certification
- Each link has a product identification code for material traceability, along with size and manufacture mark

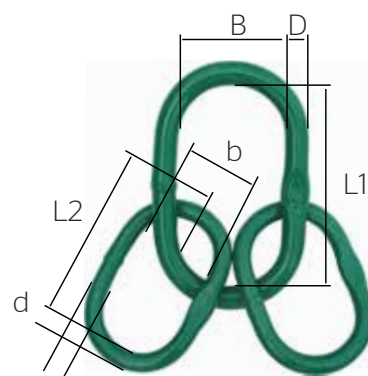
- Larger inside width and length for use with thimble
- Fatigue rated at 1.5 times the WLL with 20,000 cyclic test
- The links are suitable for use in temperature range of -40°C up to 200°C without reduction on working load limit.
- Conforms to EN 1677-4
- Colour choice: green or yellow

| Product Code | 1 Leg Use Chain Dia. (mm) | 2 Leg Use Chain Dia. (mm) | Size (D) (mm) | L (mm) | B (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|---------------------------|---------------------------|---------------|--------|--------|---------------|-------------|
| ML7          | 7                         | 6                         | 13            | 110    | 60     | 1.60          | 0.35        |
| ML8          | 8                         | 7                         | 16            | 110    | 60     | 2.12          | 0.55        |
| ML10         | 10                        | 8                         | 18            | 135    | 75     | 3.15          | 0.84        |
| ML13         | 13                        | 10                        | 22            | 160    | 90     | 5.30          | 1.50        |
| ML16         | 16                        | 13                        | 26            | 180    | 100    | 8.20          | 2.32        |

- Use with 3 leg or 4 leg alloy chain grade 80

## ///Master Link Assembly

| Product Code | Chain dia. (mm) | Size (D) (mm) | L1 (mm) | B (mm) | d (mm) | b (mm) | L2 (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------------|---------------|---------|--------|--------|--------|---------|---------------|-------------|
| MLA6         | 6               | 18            | 135     | 75     | 13     | 38     | 60      | 3.15          | 1.25        |
| MLA7         | 7               | 18            | 135     | 75     | 13     | 38     | 60      | 3.15          | 1.25        |
| MLA8         | 8               | 22            | 160     | 90     | 16     | 34     | 70      | 4.25          | 2.20        |
| MLA10        | 10              | 26            | 180     | 100    | 18     | 40     | 85      | 6.70          | 3.40        |
| MLA13        | 13              | 32            | 200     | 110    | 22     | 50     | 115     | 11.2          | 6.15        |
| MLA16        | 16              | 36            | 260     | 140    | 26     | 65     | 140     | 17.0          | 9.98        |



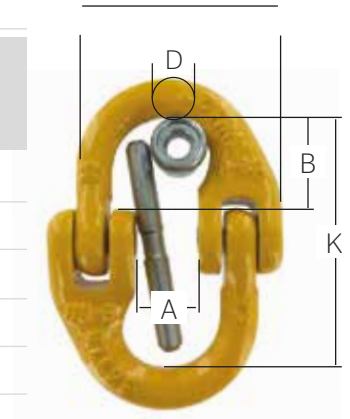
# ///CONNECTING LINKS

## ///Connecting Links for Chains

- Conforms to EN 1677-4
- Tempered alloy steel with good ductility
- The links are suitable for use in a temperature range of -40°C up to 200°C without reduction in working load limit

- Proof tested 2.5 times the working load limit of 4:1 WLL
- Fatigue rated 20,000 cyclic test
- Colour choice: green or yellow

| Product Code | Working Load Limit | For grade 80 chain | Dimensions (mm) |    |    |    | N.W. |
|--------------|--------------------|--------------------|-----------------|----|----|----|------|
|              | ton                | mm                 | K               | A  | D  | B  | kg   |
| CL7/8        | 2.0                | 8                  | 59              | 18 | 9  | 22 | 0.2  |
| CL10         | 3.2                | 10                 | 68              | 25 | 13 | 26 | 0.3  |
| CL13         | 5.4                | 13                 | 91              | 30 | 16 | 35 | 0.7  |
| CL16         | 8.0                | 16                 | 100             | 36 | 19 | 38 | 1.1  |



## ///Connecting Links for Webbing Slings

| Code   | Product Name                      | Size  | Colour       | Breaking Load |
|--------|-----------------------------------|-------|--------------|---------------|
| WCL7/8 | Connecting Link for Webbing Sling | 7/8mm | Green/Yellow | 2000kg        |
| WCL10  | Connecting Link for Webbing Sling | 10mm  | Green/Yellow | 3200kg        |

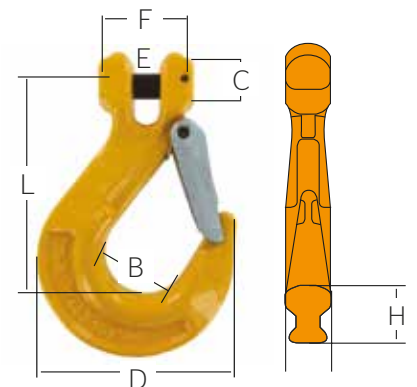
# ///LIFTING HOOKS

- The links are suitable for use in a temperature range of -40°C up to 200°C without reduction in working load limit
- Proof tested 2.5 times the working load limit of 4:1 WLL

- Alloy steel
- Fatigue rated 20,000 cyclic test
- Grade 80 chain
- Colour choice: green or yellow
- Conform to EN 1677-4

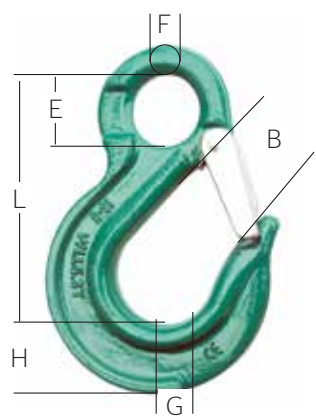
## ///Clevis Sling Hooks

| Product Code | Chain Size (mm) | L (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | H (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------------|--------|--------|--------|--------|--------|--------|--------|---------------|-------------|
| CSH7/8       | 8               | 85.5   | 29     | 9.0    | 37     | 9.5    | 37.0   | 32.5   | 2.0           | 0.52        |
| CSH10        | 10              | 104    | 39     | 12.7   | 46     | 13.0   | 49.0   | 35.0   | 3.15          | 1.05        |
| CSH13        | 13              | 128    | 47     | 16.0   | 56     | 16.5   | 56.5   | 42.5   | 5.3           | 2.0         |
| CSH16        | 16              | 150    | 55     | 21.0   | 60     | 21.5   | 70.5   | 54.0   | 8.0           | 3.7         |



///Lifting Hooks

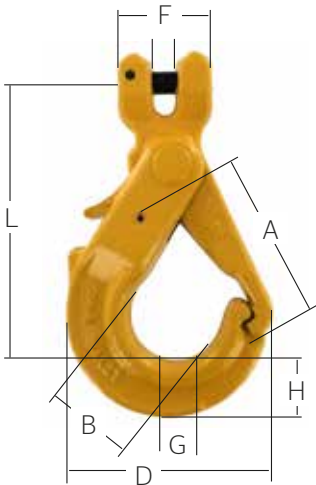
///Eye Sling Hooks



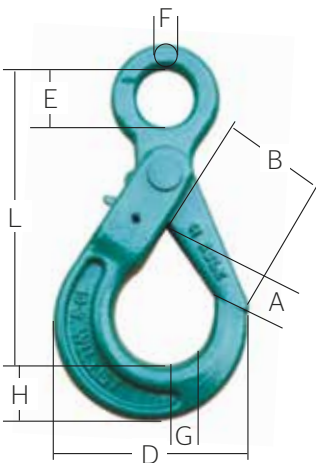
| Product Code | Size (mm) | L (mm) | B (mm) | E (mm) | F (mm) | G (mm) | H (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|---------------|-------------|
| ESH7/8       | 8         | 98     | 30     | 25     | 11     | 19.5   | 24     | 2.0           | 0.4         |
| ESH10        | 10        | 120    | 34     | 38     | 15     | 20     | 32     | 3.2           | 0.8         |
| ESH13        | 13        | 150    | 39     | 43     | 19     | 31     | 42     | 5.4           | 1.7         |
| ESH16        | 16        | 185    | 46     | 50     | 23     | 36     | 46     | 8.2           | 3.2         |

///Clevis Self-Locking Hooks

| Product Code | Size (mm) | L (mm) | A (mm) | B (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|-------------|
| CSLSH6       | 6         | 95     | 31     | 26     | 70     | 8.5    | 32     | 16     | 22     | 1.2           | 0.45        |
| CSLH7/8      | 8         | 117    | 39     | 36     | 89     | 9      | 37     | 20     | 24     | 2.0           | 0.85        |
| CSLH10       | 10        | 140    | 52     | 44     | 107    | 12     | 47.5   | 26     | 30     | 3.2           | 1.45        |
| CSLH13       | 13        | 176    | 65     | 52     | 139    | 15     | 60     | 32     | 40     | 5.4           | 2.90        |
| CSLH16       | 16        | 210    | 75     | 63     | 166    | 18     | 73     | 40     | 51     | 8.2           | 5.60        |
| CSLH18       | 18        | 232    | 83     | 76     | 186    | 25     | 81     | 45     | 56     | 12.5          | 6.50        |
| CSLH22       | 22        | 265    | 88     | 80     | 204    | 25.5   | 98     | 52     | 65     | 15.0          | 16.00       |



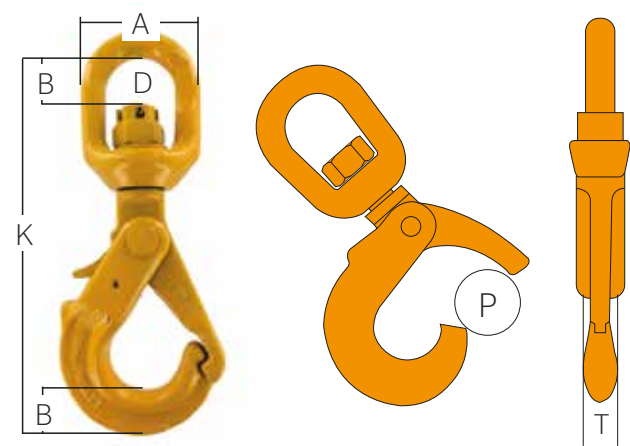
///Eye Self-Locking Hooks



| Product Code | Size (mm) | L (mm) | A (mm) | B (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|-------------|
| ESLH6        | 6         | 107    | 28     | 28     | 70     | 22     | 10.5   | 16     | 22     | 1.2           | 0.5         |
| ESLH7/8      | 8         | 132    | 31     | 36     | 88     | 25     | 12     | 20     | 24     | 2.0           | 0.8         |
| ESLH10       | 10        | 164    | 48     | 41     | 106    | 32     | 15     | 26     | 30     | 3.2           | 1.5         |
| ESLH13       | 13        | 206    | 60     | 52     | 138    | 40.5   | 20     | 32     | 40     | 5.4           | 3.2         |
| ESLH16       | 16        | 249    | 73     | 60     | 170    | 55     | 23     | 40     | 51     | 8.2           | 6.1         |
| ESLH18       | 18        | 270    | 77     | 79     | 187    | 64     | 27     | 45     | 56     | 12.5          | 7.5         |
| ESLH22       | 22        | 310    | 90     | 88     | 204    | 70     | 30     | 52     | 65     | 15.0          | 13.4        |

///Eye Self-Locking Swivel Hooks

- Eye self-locking swivel hook with grip latch
- Material is high grade alloy steel (quenched and tempered)
- Rated for both chain grade 80 and wire rope for lifting application
- Positive Lock Latch is Self-Locking when hook is loaded
- Marked with traceability code, WLL, batch no. and size
- 100% 2.5 times of capacity proof load tested
- Ultimate load is 4 times of capacity
- Fatigue rated is 1.5 times the WLL at 20,000 cycles



| Product Code | Working Load Limit | For Grade 80 Chain | Dimensions (mm) |    |    |    |    |    |    | N.W. |
|--------------|--------------------|--------------------|-----------------|----|----|----|----|----|----|------|
|              | ton                | mm                 | K               | P  | B  | A  | D  | T  | H  | kg   |
| ESLSH7/8     | 2.0                | 8                  | 186             | 34 | 29 | 36 | 14 | 20 | 25 | 1.1  |
| ESLSH10      | 3.2                | 10                 | 220             | 44 | 34 | 40 | 16 | 26 | 31 | 2.0  |
| ESLSH13      | 5.4                | 13                 | 267             | 52 | 43 | 46 | 22 | 34 | 40 | 4.0  |
| ESLSH16      | 8.0                | 16                 | 328             | 60 | 52 | 60 | 24 | 41 | 52 | 6.8  |

///Clevis Forest Hooks

| Code    | Product Name       | Size  | Breaking Load |
|---------|--------------------|-------|---------------|
| CFH-7/8 | Clevis Forest Hook | 7/8mm | 2000kg        |
| CFH-10  | Clevis Forest Hook | 10mm  | 3150kg        |
| CFH-13  | Clevis Forest Hook | 13mm  | 5300kg        |



///Clevis “C” Hooks

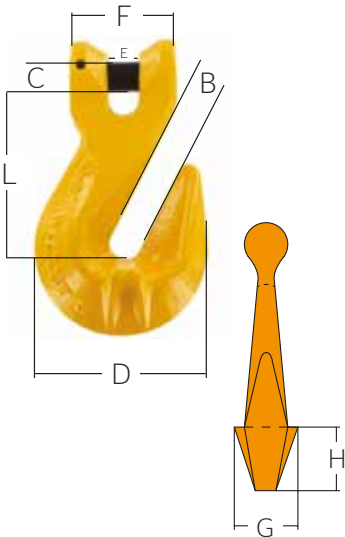


| Code   | Product Name  | Size  | Breaking Load |
|--------|---------------|-------|---------------|
| CCH7/8 | Clevis C Hook | 7/8mm | 2000kg        |
| CCH10  | Clevis C Hook | 10mm  | 3200kg        |
| CCH13  | Clevis C Hook | 13mm  | 5300kg        |
| CCH16  | Clevis C Hook | 16mm  | 8200kg        |

| Code  | Product Name | Size  | Breaking Load |
|-------|--------------|-------|---------------|
| FH7/8 | Foundry Hook | 7/8mm | 2000kg        |
| FH10  | Foundry Hook | 10mm  | 3200kg        |
| FH13  | Foundry Hook | 13mm  | 5300kg        |
| FH16  | Foundry Hook | 16mm  | 8200kg        |



///Clevis Grab  
Hooks

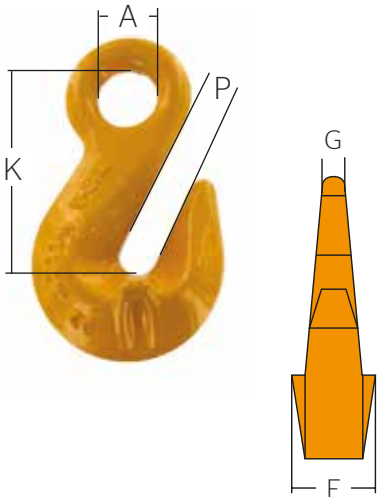


- Material is high grade alloy steel (quenched and tempered)
- Used with alloy chain grade 80 for lifting application
- Embossed with traceability code, WLL and product code
- Working load limit is 4:1
- Proof load is 2.5 times the work load limit
- Fatigue rated is 1.5 times the WLL at 20,000 cycles
- Clevis opening only allows correct size of chain to be fitted
- Narrow gap allows for full engagement in hook to prevent slipping

| Product Code | Size (mm) | L (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | WLL 4:1 (ton) | Weight (kg) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|-------------|
| CGH7/8       | 8         | 53.5   | 10.8   | 7      | 50     | 9.5    | 35     | 33.5   | 19     | 2.0           | 0.32        |
| CGH10        | 10        | 75     | 13.5   | 12.8   | 72     | 12.5   | 42.5   | 46     | 29     | 3.2           | 0.57        |
| CGH13        | 13        | 91     | 16.5   | 16.2   | 97     | 15     | 53     | 57.5   | 43     | 5.4           | 1.56        |
| CGH16        | 16        | 100    | 19.2   | 20     | 113    | 19.5   | 65     | 74     | 46     | 8.2           | 2.56        |

///Eye Grab  
Hooks

| Product Code | Working Load Limit | Four Grade 80 Chain | Dimensions (mm) |    |    |     |     | N.W. |
|--------------|--------------------|---------------------|-----------------|----|----|-----|-----|------|
|              | ton                | mm                  | P               | A  | G  | K   | F   | kg   |
| EGH6         | 1.2                | 6                   | 8               | 13 | 8  | 51  | 30  | 0.2  |
| EGH7/8       | 2.0                | 8                   | 10              | 15 | 9  | 60  | 30  | 0.2  |
| EGH10        | 3.2                | 10                  | 12              | 20 | 13 | 84  | 41  | 0.6  |
| EGH13        | 5.4                | 13                  | 16              | 25 | 15 | 102 | 52  | 1.2  |
| EGH16        | 8.0                | 16                  | 20              | 30 | 20 | 114 | 57  | 2.3  |
| EGH18/20     | 12.5               | 18, 20              | 23              | 36 | 23 | 132 | 98  | 4.6  |
| EGH22        | 15.0               | 22                  | 27              | 38 | 26 | 157 | 110 | 8.2  |

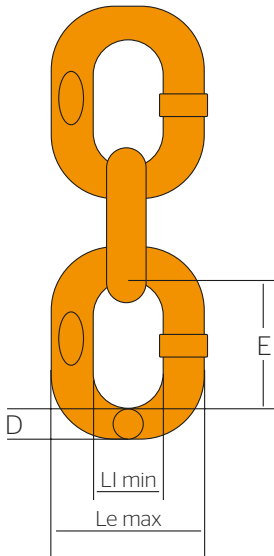


# ///GRADE 80

## SHORT LINK CHAIN

- Grade 80
- Alloy steel material, heat treated and proof tested
- Safety factor 4:1, proof tested 2.5 times WLL
- Elongation rate: 15% - 20%
- Marked manufactures mark, ID mark and grade 80

///Grade 80  
Short Link Chain



| Product Code | Chain Dia (mm) | Inside Length (mm) E | Outside Width (mm) G | Inside Width (mm) H | WLL (ton) | Ultimate Load (ton) | Weight App kg |
|--------------|----------------|----------------------|----------------------|---------------------|-----------|---------------------|---------------|
| CH7          | 7              | 21.00                | 22.75                | 9.00                | 1.41      | 5.00                | 1.10          |
| CH8          | 8              | 24.00                | 26.00                | 10.00               | 2.00      | 8.00                | 1.40          |
| CH10         | 10             | 30.00                | 32.50                | 13.30               | 3.20      | 12.80               | 2.20          |
| CH13         | 13             | 39.00                | 42.25                | 17.50               | 5.00      | 20.00               | 3.70          |
| CH16         | 16             | 48.00                | 52.00                | 21.50               | 8.00      | 32.00               | 5.60          |



# ///LASHING & TOWING

Load Binders  
Low Loader Chain  
Kinetic Recovery Strap



# ///LOAD BINDERS

- Conforms to EN 12195-3
- Drop forged/cast steel, quenched and tempered
- Low Loader chain accessory used to tighten and pull chain together
- Painted finish
- Fitted with two hooks
- Please see Technical Specification page for additional information
- Marked with size, lashing capacity and manufacturers mark



///Ratchet  
Load Binder

| Code   | Product             | Size    | Hooks | Handle Length | Work Load | Breaking Load |
|--------|---------------------|---------|-------|---------------|-----------|---------------|
| LB1200 | Ratchet Load Binder | 6-7mm   | 2     | 171mm         | 1180kg    | 2360kg        |
| LB2500 | Ratchet Load Binder | 7-10mm  | 2     | 375mm         | 2460kg    | 8560kg        |
| LB4200 | Ratchet Load Binder | 10-13mm | 2     | 381mm         | 4170kg    | 14,970kg      |
| LB5900 | Ratchet Load Binder | 13-16mm | 2     | 381mm         | 5900kg    | 17,690kg      |

///Lever  
Load Binder



- Conforms to EN 12195-3
- Drop forged/cast steel, quenched and tempered
- Low Loader chain accessory used to tighten and pull chain together
- Painted finish
- Fitted with two hooks
- Please see Technical Specification page for additional information
- Marked with size, lashing capacity and manufacturers' mark

| Code    | Product           | Size    | Hooks | Handle Length | Work Load | Breaking Load |
|---------|-------------------|---------|-------|---------------|-----------|---------------|
| FLB2500 | Lever Load Binder | 7-10mm  | 2     | 375mm         | 2460kg    | 8650kg        |
| FLB4200 | Lever Load Binder | 10-13mm | 2     | 381mm         | 4170kg    | 14,970kg      |



# ///LOW LOADER CHAIN

- Grade 80, alloy steel, quenched and tempered
- Black Lacquered finish
- Minimum breaking load 4:1 WLL
- Marked with the manufacturer's identification and material grade
- Marked manufacturer's mark, ID mark and grade 80
- Please see Technical Specification page for chain component size chart/ dimensions
- Available in 8mm, 10mm, 13mm and 16mm

## ///Low Loader Chain



| Code   | Product Name | Size | Chain Length | Hooks (L&R) | Ratchet  | Breaking Load |
|--------|--------------|------|--------------|-------------|----------|---------------|
| LASH8  | Low Loader   | 8mm  | 1-12m        | optional    | optional | 8000kg        |
| LASH10 | Low Loader   | 10mm | 1-12m        | optional    | optional | 12,000kg      |
| LASH13 | Low Loader   | 13mm | 1-12m        | optional    | optional | 21,000kg      |
| LASH16 | Low Loader   | 16mm | 1-12m        | optional    | optional | 32,000kg      |

# ///KINETIC RECOVERY STRAP

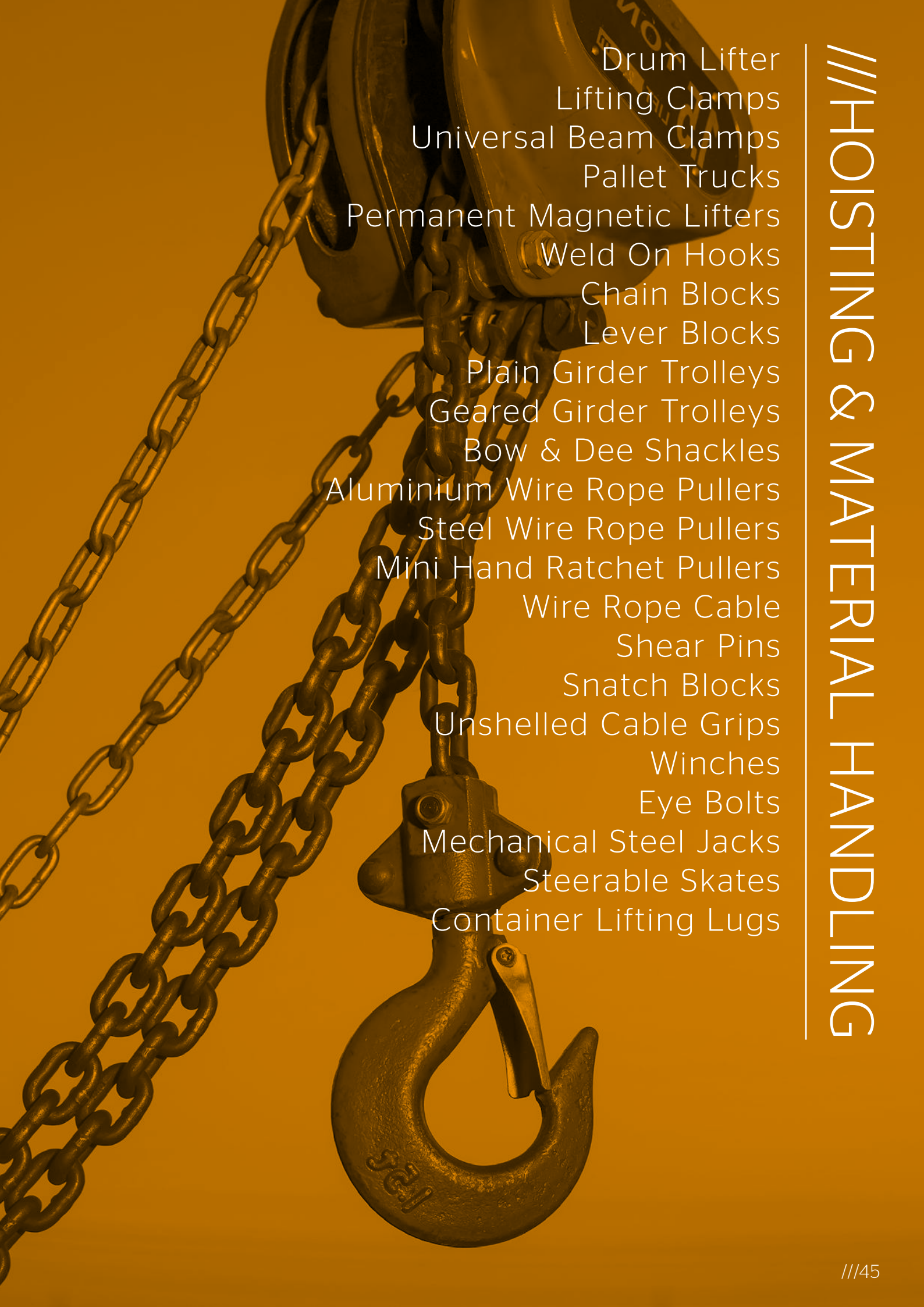
## ///Strap



- Kinetic Recovery Straps safety factor and EN 1492-2:2000
- Ideal for all vehicle recovery applications
- Breaking load: 11,000kg
- Width: 100mm
- Length: 9m
- Colour: White
- Stretch: Genuine 20%. Elasticity prevents abrupt recoil
- Material: 96% Nylon and 4% Polyester

| Code  | Product                | Width | Length | Stretch     | Colour | Breaking Load |
|-------|------------------------|-------|--------|-------------|--------|---------------|
| KRS11 | Kinetic Recovery Strap | 100mm | 9m     | Genuine 20% | White  | 11,000kg      |

# ///HOISTING & MATERIAL HANDLING



Drum Lifter  
Lifting Clamps  
Universal Beam Clamps  
Pallet Trucks  
Permanent Magnetic Lifters  
Weld On Hooks  
Chain Blocks  
Lever Blocks  
Plain Girder Trolleys  
Geared Girder Trolleys  
Bow & Dee Shackles  
Aluminium Wire Rope Pullers  
Steel Wire Rope Pullers  
Mini Hand Ratchet Pullers  
Wire Rope Cable  
Shear Pins  
Snatch Blocks  
Unshelled Cable Grips  
Winches  
Eye Bolts  
Mechanical Steel Jacks  
Steerable Skates  
Container Lifting Lugs

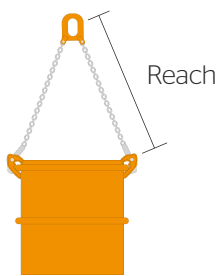
# ///DRUM LIFTER

- For safe lifting and transportation of steel drums
- Can lift drums either horizontally or vertically
- The claw ends attach to the rim of the steel drum with an automatic gripping mechanism
- Light and compact
- Operates on plastic and metal rims
- Must not exceed 1000kg



///Drum  
Lifter

| Product Code | Working Load Limit |        | Proof Test Load | Chain Size |        | Dia. | Ring Size |         | Total Reach | Weight |
|--------------|--------------------|--------|-----------------|------------|--------|------|-----------|---------|-------------|--------|
|              | Single             | Double |                 | Diameter   | Length |      | Inside    | Outside |             |        |
| UDL1000      | 500kg              | 1000kg | 2000kg          | 6.0mm      | 500mm  | 13mm | 66mm      | 93mm    | 690mm       | 3.6kg  |



**WARNING:**  
Do not Exceed  
Working Load Limit



Up-right Lifting  
(lidded)



Side Angle Lifting



Dump



Double Leg

# ///HORIZONTAL LIFTING CLAMPS

## ///Horizontal Lifting Clamps



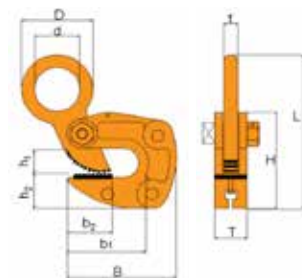
This HLC Clamp is used for horizontal lifting and transfer of steel plates and is particularly suited to this application due to the special thin ground plate and buffer cams which facilitate easy insertion and removal under the plate being lifted. These clamps are light in weight relative to their lifting capacity. Please note that the WLL of these clamps is given based on a pair. The clamps are suitable for surface hardness up to 37 RC (345, HB).

### ///WORKING AREAS

Building and construction, ship building, production workshops and many civil engineering sites.

### ///SAFETY TECHNICAL FEATURES

- All forged parts with availability at any time
- High strength and durability
- Safety Factor of at least 5:1
- Embossed branding, with serial number traceability and guarantee



| Product Code | WLL (ton/ pair) | Opening (mm) | Dimensions (mm) |    |    |     |    |    |     |    |    |    |    | Weight (kg) |
|--------------|-----------------|--------------|-----------------|----|----|-----|----|----|-----|----|----|----|----|-------------|
|              |                 |              | L               | t  | T  | H   | H1 | H2 | B   | B1 | B2 | D  | d  |             |
| HLC1000      | 1               | 1-13         | 166             | 12 | 32 | 100 | 22 | 36 | 102 | 64 | 42 | 70 | 46 | 21          |
| HLC2000      | 2               | 3-22         | 235             | 16 | 40 | 132 | 33 | 46 | 130 | 84 | 56 | 92 | 56 | 4.7         |
| HLC3000      | 3               | 12-35        | 276             | 18 | 44 | 178 | 44 | 66 | 172 | 92 | 70 | 82 | 42 | 8.4         |

# ///VERTICAL LIFTING CLAMPS

A long product life is ensured through forged and heat treated parts, meeting or exceeded BS EN13155. Individual serial number and embossed branding ensure traceability. The standard VLC clamp is designed for vertical lifting and turning over of plates, the clamp possesses a safety device by which the lock is not disengaged even if the lifting hook is slackened. This clamp can be applied for a wide range of works which maintains a structure for safety against the grounding of loads.

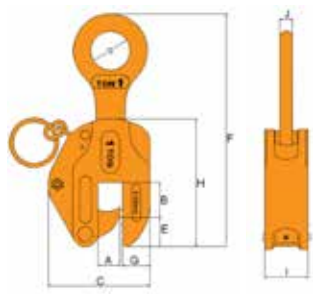
## ///WORKING AREAS

Building and construction, ship building, production workshops and many civil engineering sites.

## ///SPECIFICATIONS

- Max Load: 1-5 ton range
- Jaw Opening: 0-50mm
- Safety Factor: 6:1
- Safety Latch Mechanism
- Vertical Lifting Of Flat Plates
- Turning Over Of Flat Plates
- Lifting Of Shaped Steels

## ///Vertical Lifting Clamps



| Product Code | WLL (ton/pair) | Opening (mm) | A  | B  | C   | Dimensions (mm) |    |     |    |     |    |    |  | Weight (kg) |
|--------------|----------------|--------------|----|----|-----|-----------------|----|-----|----|-----|----|----|--|-------------|
| VLC1000      | 1              | 0-22         | 24 | 32 | 123 | 46              | 22 | 274 | 29 | 142 | 52 | 12 |  | 4.5         |
| VLC2000      | 2              | 0-32         | 35 | 42 | 152 | 50              | 25 | 302 | 38 | 188 | 63 | 14 |  | 7.0         |
| VLC3000      | 3              | 0-36         | 38 | 48 | 170 | 58              | 35 | 360 | 45 | 203 | 68 | 19 |  | 11.0        |
| VLC5000      | 5              | 0-50         | 52 | 54 | 220 | 62              | 58 | 458 | 58 | 236 | 76 | 20 |  | 17.2        |

# ///PLATE LIFTING CLAMPS

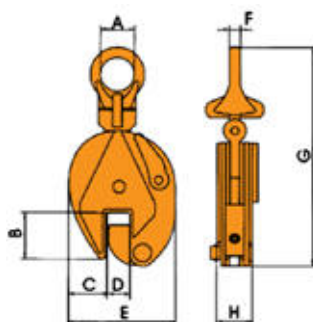
## ///Plate Lifting Clamps



The Plate Lifting Clamp is designed to ensure that the load can be lifted and turned (180°), whilst at the same time ensuring that the load is positively retained.

- These clamps have a wide range of uses and are particularly suited for the lifting and turning of steel plates, ship sections and the extraction of pile sheets
- Fitted with a hinge hoisting eye moving in all directions enables the user to place and lift the load from any direction
- Clamps are fitted with a special hook-up facility to enable easy fitment of the clamp in horizontal position
- The new models have a greater jaw aperture enabling plates of varying thickness to be lifted with the same clamp

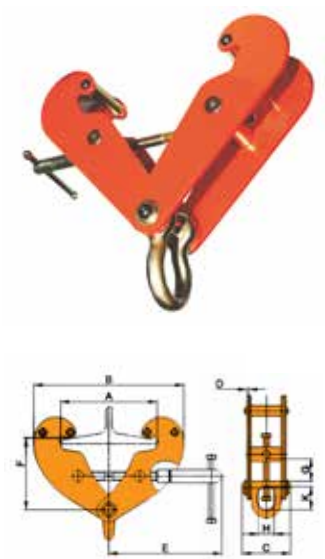
- The clamp is fitted with a safety latch which ensures the proper use by means of a double locking device, both in open as well as in closed position
- This also guarantees a pre-load on the material being lifted
- The clamps are suitable for surface hardness up to 37 RC (345 HB)
- Small overall dimension with a relatively high lifting capacity
- Overall forged structure with good traceability and the safety factor of 6:1



| Product Code | Cap. (ton) | Test Load (ton) | A  | B   | C    | Dimensions (mm) |     |    |  | G   | H   | Weight (kg) |
|--------------|------------|-----------------|----|-----|------|-----------------|-----|----|--|-----|-----|-------------|
| PLC05        | 0.5        | 1.0             | 30 | 43  | 34.5 | 0-15            | 103 | 10 |  | 212 | 36  | 1.8         |
| PLC10        | 1.0        | 2.0             | 48 | 63  | 51   | 0-20            | 138 | 12 |  | 294 | 50  | 4.7         |
| PLC20        | 2.0        | 4.0             | 68 | 76  | 59   | 0-25            | 164 | 16 |  | 370 | 52  | 8.2         |
| PLC30        | 3.0        | 6.0             | 74 | 85  | 56   | 0-30            | 193 | 20 |  | 418 | 78  | 14.5        |
| PLC50        | 5.0        | 10.0            | 80 | 90  | 65   | 0-50            | 240 | 22 |  | 450 | 88  | 21.6        |
| PLC80        | 8.0        | 16.0            | 80 | 175 | 80   | 40-80           | 345 | 25 |  | 568 | 100 | 32.0        |

# ///UNIVERSAL BEAM CLAMPS

## ///Universal Beam Clamps



- Provides a quick and versatile rigging point for hoisting equipment, pulley blocks or loads
- Flexible application due to wide adjustment range
- The central threaded spindle allows easy attachment and a safe and secure grip
- Designed to distribute the load away from the flange edge of an I-beam, thus reducing flange stress
- Ideal for lifting, holding and positioning steel beams for construction
- Can be easily fixed with threaded handle
- Clamp jaws are designed to reduce flange stress by distributing the load away from I-Beam flange edge
- Fits a wide range of flange width and beams
- Low headroom

| Product Code | Cap. (ton) | Flange Width (mm) | Dimensions (mm) |        |        |     |    |     |        |        |    |    |    | Weight (kg) |
|--------------|------------|-------------------|-----------------|--------|--------|-----|----|-----|--------|--------|----|----|----|-------------|
|              |            |                   | A Max.          | B Min. | B Max. | C   | D  | E   | F Max. | F Min. | G  | H  | K  |             |
| BC1          | 1          | 75-230            | 240             | 192    | 367    | 94  | 4  | 218 | 155    | 103    | 20 | 30 | 45 | 4.2         |
| BC2          | 2          | 75-230            | 240             | 192    | 367    | 102 | 6  | 218 | 155    | 103    | 20 | 30 | 45 | 5.1         |
| BC3          | 3          | 80-320            | 330             | 243    | 491    | 132 | 8  | 258 | 223    | 157    | 47 | 45 | 63 | 10.4        |
| BC5          | 5          | 80-320            | 330             | 243    | 491    | 142 | 10 | 258 | 223    | 157    | 47 | 45 | 63 | 12.2        |
| BC10         | 10         | 90-320            | 330             | 259    | 501    | 180 | 12 | 293 | 235    | 175    | 56 | 64 | 95 | 18.8        |

# ///PALLET TRUCKS

## ///Pallet Trucks



- A form of lifting equipment that enables the quick and easy movement of pallets
- Three position control handle
- Specially tapered fork tips
- Hydraulic pump lifts the load and provides a slow lowering hand control

| Product Code | Capacity (kgs) | Load Rollers | Min Fork Height (mm) | Width Over Forks (mm) | Fork Length (mm) | Fork Width (mm) | Weight (kgs) |
|--------------|----------------|--------------|----------------------|-----------------------|------------------|-----------------|--------------|
| PAL20        | 2000           | Double Nylon | 75                   | 550                   | 1100             | 160             | 58           |
| PAL25        | 2500           | Double Nylon | 75                   | 540                   | 1150             | 160             | 68           |
| PAL30        | 3000           | Double Nylon | 75                   | 550                   | 1100             | 160             | 78           |

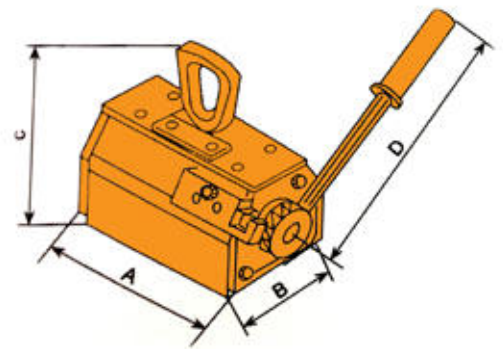
# ///PERMANENT MAGNETIC LIFTERS

- Designed for the transportation and lifting of steel, engine parts, goods and moulds
- Strong magnetic force
- Requires no electricity
- Highest pulling force is 3.5 times greater than the rated lifting capacity



///Permanent Magnetic Lifters

| Product Code | Cap. (Flat) (kg) | Cap. (Round) (kg) | Proof Load (kg) | Dimensions (mm) |     |     |     | Weight (kg) |
|--------------|------------------|-------------------|-----------------|-----------------|-----|-----|-----|-------------|
|              |                  |                   |                 | A               | B   | C   | D   |             |
| PML-100      | 100              | 30                | 300             | 122             | 69  | 185 | 160 | 2.9         |
| PML-200      | 200              | 60                | 600             | 162             | 79  | 190 | 160 | 5.0         |
| PML-300      | 300              | 100               | 900             | 192             | 95  | 255 | 250 | 10          |
| PML-500      | 500              | 160               | 1500            | 232             | 120 | 270 | 250 | 22          |
| PML-800      | 800              | 265               | 2400            | 302             | 154 | 320 | 450 | 35.6        |
| PML-1000     | 1000             | 300               | 3000            | 332             | 154 | 320 | 450 | 40          |
| PML-1500     | 1500             | 500               | 4500            | 382             | 170 | 370 | 450 | 53.1        |
| PML-2000     | 2000             | 600               | 6000            | 392             | 196 | 420 | 450 | 69          |
| PML-3000     | 3000             | 1000              | 9000            | 447             | 220 | 453 | 600 | 112         |
| PML-5000     | 5000             | 1500              | 15000           | 640             | 260 | 645 | 600 | 385         |



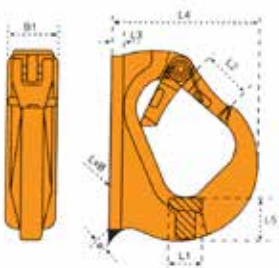
# ///WELD ON HOOKS

///Weld On Hooks



Manufactured from treated alloy steel, these Weld-On Hooks are the solution to lifting and spreader beam attachment problems or for any fixed anchor points. Designed with safety in mind, the hook allows for axial loading and positive locking of the safety latch which incorporates a stainless steel spring. Ensure welding instructions are followed.

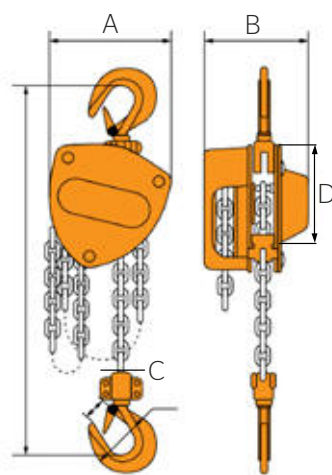
- Pre-heat welding surface must be cleaned thoroughly
- Welding operations must be continuous
- Preheat welding surface if temperature below 10°C
- Use basic coated electrodes; AS 15531:E4848 Grade 4-6, AWSA51:E7018-1 or equivalent



| Product Code | Capacity (kg) | Welding Size a (mm) | L x B    | Dimensions (mm) |    |    |     |    | Weight (kg) |
|--------------|---------------|---------------------|----------|-----------------|----|----|-----|----|-------------|
|              |               |                     |          | L1              | L2 | L3 | L4  | L5 |             |
| WH10         | 1000          | 4                   | 90 x 25  | 17              | 24 | 6  | 76  | 22 | 0.40        |
| WH30         | 3000          | 5                   | 130 x 35 | 24              | 29 | 8  | 105 | 28 | 1.45        |
| WH50         | 5000          | 5                   | 160 x 45 | 30              | 37 | 10 | 132 | 47 | 2.50        |
| WH80         | 8000          | 7                   | 170 x 50 | 40              | 47 | 10 | 138 | 50 | 3.85        |

# ///CHAIN BLOCKS

- Grade 80 load chain
- Forged and heat treated load hooks
- Double pawls supporting fail safe brake mechanism. Even if by chance one of the two pawls becomes unservicable the other will remain operative and the brake system remains secure
- Individually proof load tested to 1.5 x WLL with individual serial number
- Enclosed housing allows for outdoor use
- Wheel cover with guide slots guards against jamming and slipping of chain
- Forged swivel hooks with latches prevent twisting of chain and reduce unintentional unhooking of the unit or the load
- Conforms and tested to EN 13157-2010



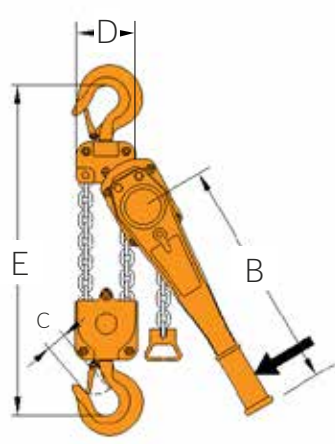
///Chain  
Blocks

| Code            | Product     | Standard Lift (m) | Pulling Effort (kg) | Load Chain Dia (mm) | Test Load (kg) | Capacity (kg) | Dimensions (mm) |     |      |     | Net Weight (kg) |
|-----------------|-------------|-------------------|---------------------|---------------------|----------------|---------------|-----------------|-----|------|-----|-----------------|
|                 |             |                   |                     |                     |                |               | A               | B   | C    | D   |                 |
| CB250           | Chain Block | 3                 | 11.6                | 4                   | 375            | 250           | 100             | 110 | 48.5 | 109 | 3.7             |
| CB25012         | Chain Block | 12                | 11.6                | 4                   | 375            | 250           | 100             | 110 | 48.5 | 109 | 14.4            |
| CB500           | Chain Block | 3                 | 22                  | 6                   | 750            | 500           | 125             | 111 | 24   | 134 | 8.95            |
| CB500B (Black)  | Chain Block | 6                 | 22                  | 6                   | 750            | 500           | 125             | 111 | 24   | 134 | 10              |
| CB1000          | Chain Block | 3                 | 31                  | 6                   | 1500           | 1000          | 147             | 126 | 28   | 154 | 11.2            |
| CB1000B (Black) | Chain Block | 6                 | 31                  | 6                   | 1500           | 1000          | 147             | 126 | 28   | 154 | 12.2            |
| CB1500          | Chain Block | 3                 | 35                  | 8                   | 2250           | 1500          | 183             | 141 | 34   | 192 | 15.3            |
| CB2000          | Chain Block | 3                 | 30                  | 8                   | 2250           | 2000          | 215             | 163 | 38   | 224 | 18.5            |
| CB3000          | Chain Block | 3                 | 35                  | 10                  | 4500           | 3000          | 183             | 141 | 38   | 192 | 27              |
| CB5000          | Chain Block | 3                 | 39                  | 10                  | 7500           | 5000          | 215             | 163 | 48   | 224 | 42              |
| CB10000         | Chain Block | 3                 | 41                  | 10                  | 12,500         | 10,000        | 360             | 163 | 64   | 224 | 83              |
| CB20000         | Chain Block | 5                 | 41 x2               | 10                  | 25,000         | 20,000        | 585             | 191 | 82   | 224 | 197.4           |
| CB30000         | Chain Block | 5                 | 41 x2               | 10                  | 37,500         | 30,000        | 705             | 485 | 75   | 85  | 458             |



# ///LEVER BLOCKS

- Designed for lifting or dragging loads
- A versatile lifting tool that uses a Ratchet and pull mechanism to raise or lower a load or to apply or release tension
- Made from superior grade 80 load chain
- Forged and heat treated load hooks with batch traceability
- 360° handle rotation with stroke to Ratchet indicators
- Double pawls brake system
- Asbestos free brake linings
- Forged safety latch
- Sealed roller bearings
- Load tested to 1.5 x WLL



///Lever  
Blocks

| Code        | Product     | Standard Lift (m) | Pulling Effort (kg) | Load Chain Dia (mm) | Test Load (kg) | Capacity (kg) | A   | Dimensions (mm) |    |     |     | Net Weight (kg) |
|-------------|-------------|-------------------|---------------------|---------------------|----------------|---------------|-----|-----------------|----|-----|-----|-----------------|
|             |             |                   |                     |                     |                |               |     | B               | C  | D   | E   |                 |
| CLVRB250    | Lever Block | 1.5               | 12.5                | 4x12                | 375            | 250           | 121 | 180             | 25 | 60  | 325 | 5.9             |
| CLVRB500    | Lever Block | 1.5               | 12.5                | 4x12                | 375            | 500           | 75  | 280             | 45 | 96  | 325 | 5.9             |
| LVRB250     | Lever Block | 1.5               | 5                   | 5                   | 750            | 250           | 121 | 180             | 25 | 60  | 325 | 5.9             |
| LVRB250-3.5 | Lever Block | 3.5               | 5                   | 5                   | 750            | 250           | 121 | 180             | 25 | 60  | 325 | 6.9             |
| LVRB500     | Lever Block | 1.5               | 10                  | 5                   | 1500           | 500           | 148 | 280             | 45 | 96  | 325 | 5.9             |
| LVRB1000    | Lever Block | 1.5               | 16                  | 6                   | 2250           | 1000          | 148 | 280             | 48 | 96  | 325 | 6.8             |
| LVRB1500    | Lever Block | 1.5               | 22                  | 8                   | 2250           | 1500          | 172 | 410             | 52 | 110 | 380 | 10.8            |
| LVRB2000    | Lever Block | 1.5               | 26                  | 8                   | 4500           | 2000          | 172 | 410             | 60 | 110 | 380 | 11.1            |
| LVRB3000    | Lever Block | 1.5               | 32                  | 10                  | 7500           | 3000          | 195 | 410             | 66 | 145 | 480 | 18.2            |
| LVRB6000    | Lever Block | 1.5               | 34                  | 10                  | 12,500         | 60,000        | 195 | 410             | 80 | 145 | 480 | 28.1            |
| LVRB9000    | Lever Block | 1.5               | 39                  | 13                  | 25,000         | 90,000        | 195 | 410             | 94 | 155 | 510 | 38              |

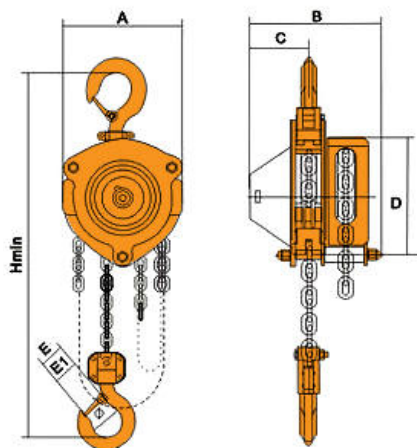


# ///COMPACT CHAIN BLOCK

- Superior grade 100 load chain - Wafios link
- Forged and heat treated load hooks with batch traceability and stretch indicators
- Double pawl brake system
- Asbestos free brake linings

- 100% load tested to 1.5 X WLL
- Sealed roller bearings
- 2000 cycle batch test
- MBL is 400% of WLL

///Mini  
Chain Block



| Capacity       | kg | 250   | Dimension (mm) |     |      |     |    |       |    |
|----------------|----|-------|----------------|-----|------|-----|----|-------|----|
| Standard lift  | m  | 3.0   | A              | B   | C    | D   | E  | E1    | H  |
| Test load      | kg | 375   | 100            | 110 | 48.5 | 109 | 18 | Ø15.5 | 25 |
| Headroom H min | mm | 230   |                |     |      |     |    |       |    |
| Pulling effort | kg | 11.6  |                |     |      |     |    |       |    |
| Chainfall No.  |    | 1     |                |     |      |     |    |       |    |
| Load chain     | mm | Ø4x12 |                |     |      |     |    |       |    |
| Net weight     | kg | 3.7   |                |     |      |     |    |       |    |

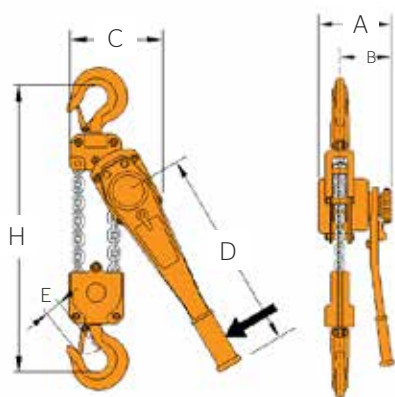
CB250 Chain Block is an efficient and versatile lifting tool, which is capable of being widely used in factories, power plants, communication labs, transport etc. It is particularly used in narrow places, stretching at the various angles with superior advantages.

# ///COMPACT LEVER BLOCK

///Mini  
Lever Block

- Superior grade 100 load chain - Wafios link
- Forged and heat treated load hooks with batch traceability and stretch indicators
- Double pawl brake system
- Asbestos free brake linings

- 100% load tested to 1.5 X WLL
- Sealed roller bearings
- 2000 cycle batch test
- MBL is 400% of WLL



| Capacity       | kg | 250   | Dimension (mm) |     |    |     |    |      |    |
|----------------|----|-------|----------------|-----|----|-----|----|------|----|
| Standard lift  | m  | 1     | A              | B   | C  | D   | E  | E1   | H  |
| Test load      | kg | 375   | 75             | 116 | 41 | 157 | 18 | 15.5 | 25 |
| Headroom H min | mm | 215   |                |     |    |     |    |      |    |
| Pulling effort | kg | 12.5  |                |     |    |     |    |      |    |
| Chainfall No.  |    | 1     |                |     |    |     |    |      |    |
| Load chain     | mm | Ø4x12 |                |     |    |     |    |      |    |
| Net weight     | kg | 2.15  |                |     |    |     |    |      |    |

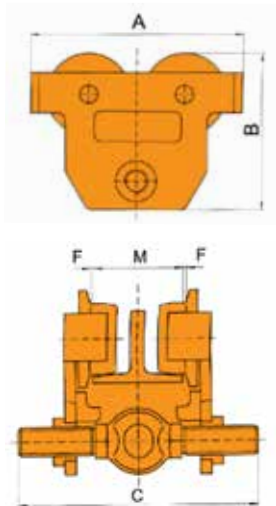
LB250 Lever Hoist is an efficient and versatile lifting tool, which is capable of being widely used in factories, power plants, communication labs, transport and the home for installing machines, lifting goods, dragging loads and tightening goods etc.

# ///PLAIN GIRDER TROLLEYS

- Used to transport heavy or awkward loads
- Screw hanger allows you to adjust the width to suit different I-beam widths
- Once the load is lifted, pushing the load will move the trolley, which runs along the bottom of the flange of a girder/monorail

- For use with hand and electric hoists
- Conform and tested to EN 13157-2010
- Drop forged screw type adjuster enables safe and speedy adjustment
- High grade steel sealed ball bearings for precise and smooth rolling
- Side plates are produced with trolley wheel guards for additional safety
- Individually proof tested with individual serial number

## ///Plain Girder Trolley



| Product Code | Cap. (ton) | Test Load (ton) | Min Rad. (m) | M Beam Width (mm) M1 |     | M Beam Width (mm) M2 |     | Dimensions |     |     |       | NWkg |      |      |
|--------------|------------|-----------------|--------------|----------------------|-----|----------------------|-----|------------|-----|-----|-------|------|------|------|
|              |            |                 |              | Min                  | Max | Min                  | Max | A          | B   | C   | C1 C2 | F    | W1   | W2   |
| PT05         | 0.5        | 0.75            | 0.9          | 64                   | 220 | 160                  | 305 | 225        | 177 | 292 | 377   | 3    | 8.3  | 8.7  |
| PT10         | 1.0        | 1.50            | 1.0          | 64                   | 220 | 160                  | 305 | 252        | 188 | 300 | 385   | 3    | 10.9 | 11.4 |
| PT20         | 2.0        | 3.00            | 1.2          | 88                   | 220 | 160                  | 305 | 300        | 226 | 310 | 395   | 3    | 18.2 | 19.0 |
| PT30         | 3.0        | 4.50            | 1.3          | 102                  | 220 | 160                  | 305 | 360        | 290 | 324 | 409   | 3    | 31.4 | 32.5 |
| PT50         | 5.0        | 7.50            | 1.4          | 114                  | 220 | 160                  | 305 | 392        | 313 | 329 | 414   | 3    | 42.6 | 44.0 |

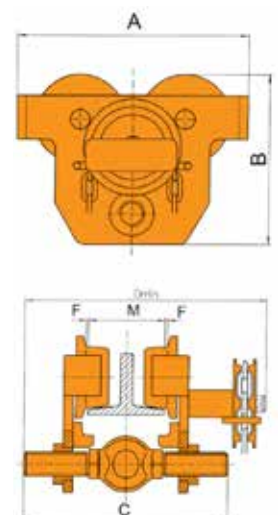
# ///GEARED GIRDER TROLLEYS

## ///Geared Girder Trolley



- Hand operated by pulling the hand chain in order to move and position suspended loads in either direction
- Trolley runs along the bottom flange of a monorail
- Drop forged screw type adjuster enables safe and speedy adjustment
- High grade steel sealed ball bearings for precise and smooth rolling

- Ideal for hand and electric hoists
- Individually proof tested with individual serial number
- Conform and tested to EN 13157-2010

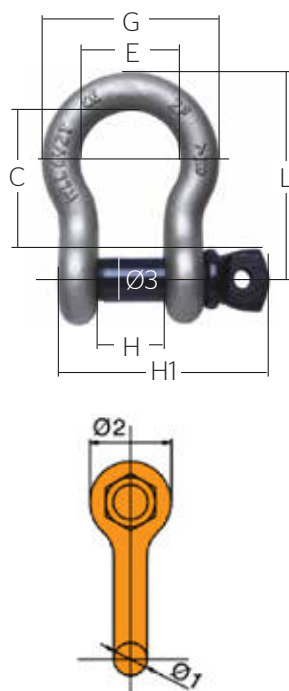


| Product Code | Cap. (ton) | Test Load (ton) | Min Rad. (m) | M Beam Width (mm) M1 |     | M Beam Width (mm) M2 |     | Dimensions |     | Dimensions |     |     |     | NWkg |      |
|--------------|------------|-----------------|--------------|----------------------|-----|----------------------|-----|------------|-----|------------|-----|-----|-----|------|------|
|              |            |                 |              | Min                  | Max | Min                  | Max | A          | B   | C          | D   | C1  | C2  | W1   | W2   |
| GT05         | 0.5        | 0.75            | 0.9          | 64                   | 220 | 160                  | 305 | 225        | 173 | 292        | 377 | 293 | 383 | 13.3 | 13.7 |
| GT10         | 1.0        | 1.50            | 1.0          | 64                   | 220 | 160                  | 305 | 252        | 188 | 300        | 385 | 303 | 393 | 15.9 | 16.4 |
| GT20         | 2.0        | 3.00            | 1.2          | 88                   | 220 | 160                  | 305 | 300        | 226 | 310        | 395 | 320 | 398 | 23.2 | 24.0 |
| GT30         | 3.0        | 4.50            | 1.3          | 102                  | 220 | 160                  | 305 | 360        | 290 | 324        | 409 | 354 | 426 | 37.7 | 38.8 |
| GT50         | 5.0        | 7.50            | 1.4          | 114                  | 220 | 160                  | 305 | 392        | 313 | 329        | 414 | 365 | 431 | 48.9 | 50.3 |

# ///BOW & DEE SHACKLES

- Screw pin Bow/Dee Shackles meet the performance requirements of Federal Specification RR-C-271 D Type IVA, Grade A, Class 2
- Capacities 1/3 through 55 metric tons
- Forged, quenched and tempered, with alloy pin
- Working Load Limit permanently shown on every shackle
- Hot dip galvanised or self-coloured - offer only the standard unit
- Fatigue rated

- Shackles can be furnished proof tested with certificates to designated standards, such as ABS, DNV, Lloyds, or other certification. Charges for proof testing and certification available when requested at the time of order
- Shackles are quenched and tempered and can meet DNV impact requirements of 42 joules at -20°C
- 6:1 Factor of safety on WLL
- Marked with manufacturers mark, size, ID mark, CE and WLL

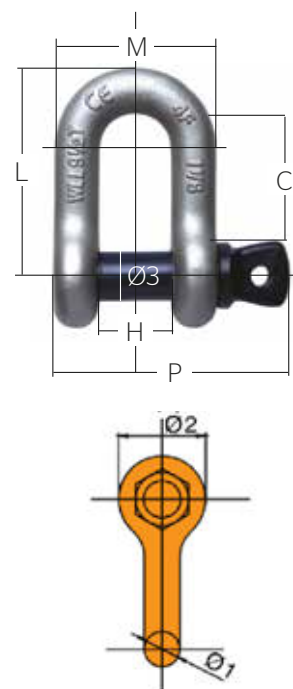


## ///Bow Shackles

| Product Code | Nom Size (in.) | WLL 6:1 (ton) | NW kg | H     | Ø3    | C      | Dimensions (mm) |        |        |        |        | H1     | Tolrence +/- C H |      |
|--------------|----------------|---------------|-------|-------|-------|--------|-----------------|--------|--------|--------|--------|--------|------------------|------|
| SPB050       | 1/4            | 1/2           | 0.05  | 13.00 | 8.00  | 29.00  | 6.80            | 20.00  | 17.50  | 33.60  | 31.75  | 38.00  | 3.30             | 1.50 |
| SPB075       | 5/16           | 3/4           | 0.09  | 13.50 | 9.50  | 31.00  | 8.00            | 21.50  | 21.00  | 37.50  | 35.50  | 42.50  | 3.30             | 1.50 |
| SPB010       | 3/8            | 1             | 0.14  | 17.00 | 11.20 | 36.50  | 10.00           | 26.20  | 25.00  | 46.20  | 41.50  | 53.50  | 3.30             | 1.50 |
| SPB015       | 7/16           | 1 1/2         | 0.22  | 18.50 | 12.70 | 42.90  | 11.30           | 29.50  | 27.00  | 52.10  | 48.00  | 59.00  | 3.30             | 1.50 |
| SPB020       | 1/2            | 2             | 0.33  | 20.60 | 15.80 | 47.80  | 12.70           | 33.30  | 31.00  | 58.70  | 54.50  | 70.00  | 3.30             | 1.50 |
| SPB0325      | 5/8            | 3 1/4         | 0.62  | 27.00 | 19.00 | 60.00  | 16.00           | 43.00  | 40.00  | 75.00  | 68.00  | 87.50  | 6.35             | 1.50 |
| SPB0475      | 3/4            | 4 3/4         | 1.07  | 32.00 | 22.00 | 71.50  | 19.00           | 51.00  | 48.00  | 89.00  | 81.00  | 101.00 | 6.35             | 1.50 |
| SPB065       | 7/8            | 6 1/2         | 1.64  | 37.00 | 25.00 | 84.50  | 22.00           | 58.00  | 54.00  | 102.00 | 95.00  | 116.00 | 6.35             | 1.50 |
| SPB085       | 1              | 8 1/2         | 2.30  | 43.50 | 28.00 | 96.30  | 26.50           | 68.50  | 60.00  | 121.50 | 106.00 | 135.50 | 6.35             | 1.50 |
| SPB095       | 1 1/8          | 9 1/2         | 3.36  | 48.00 | 32.00 | 109.00 | 29.00           | 75.00  | 68.00  | 133.00 | 121.50 | 145.00 | 6.35             | 1.50 |
| SPB12        | 1 1/4          | 12            | 4.31  | 53.00 | 35.00 | 120.50 | 32.00           | 84.00  | 76.00  | 148.00 | 134.00 | 160.00 | 6.35             | 1.50 |
| SPB25        | 1 3/4          | 25            | 13.79 | 75.00 | 50.00 | 178.00 | 45.00           | 128.00 | 106.00 | 218.00 | 192.00 | 228.00 | 6.35             | 3.30 |

## ///Dee Shackles

| Product Code | Nom Size (in.) | WLL 6:1 (ton) | NW kg | H     | Ø3    | C      | Dimensions (mm) |        |        |        |        | H1   | Tolrence +/- C H |  |
|--------------|----------------|---------------|-------|-------|-------|--------|-----------------|--------|--------|--------|--------|------|------------------|--|
| SPD050       | 1/4            | 1/2           | 0.05  | 13.00 | 8.00  | 22.00  | 6.80            | 17.50  | 26.60  | 28.25  | 38.00  | 3.30 | 1.50             |  |
| SPD075       | 5/16           | 3/4           | 0.08  | 13.50 | 9.50  | 25.50  | 8.00            | 21.00  | 29.50  | 34.00  | 42.50  | 3.30 | 1.50             |  |
| SPD010       | 3/8            | 1             | 0.13  | 17.00 | 11.20 | 30.90  | 10.00           | 25.00  | 37.00  | 40.50  | 53.50  | 3.30 | 1.50             |  |
| SPD015       | 7/16           | 1 1/2         | 0.20  | 18.50 | 12.70 | 36.40  | 11.30           | 27.00  | 40.50  | 47.00  | 59.00  | 3.30 | 1.50             |  |
| SPD020       | 1/2            | 2             | 0.30  | 20.60 | 15.80 | 41.40  | 12.70           | 31.00  | 46.00  | 54.50  | 70.30  | 3.30 | 1.50             |  |
| SPD0325      | 5/8            | 3 1/4         | 0.58  | 27.00 | 19.00 | 51.00  | 16.00           | 40.00  | 59.00  | 67.00  | 88.00  | 6.35 | 1.50             |  |
| SPD0475      | 3/4            | 4 3/4         | 1.02  | 32.00 | 22.00 | 63.00  | 19.00           | 48.00  | 70.00  | 82.00  | 101.00 | 6.35 | 1.50             |  |
| SPD065       | 7/8            | 6 1/2         | 1.43  | 37.00 | 25.00 | 72.00  | 22.00           | 54.00  | 81.00  | 93.00  | 117.00 | 6.35 | 1.50             |  |
| SPD085       | 1              | 8 1/2         | 2.16  | 43.50 | 28.00 | 81.80  | 26.50           | 60.00  | 96.50  | 104.00 | 137.00 | 6.35 | 1.50             |  |
| SPD095       | 1 1/8          | 9 1/2         | 3.06  | 48.00 | 32.00 | 94.00  | 29.00           | 68.00  | 106.00 | 120.00 | 145.50 | 6.35 | 1.50             |  |
| SPD12        | 1 1/4          | 12            | 4.11  | 53.00 | 35.00 | 102.00 | 32.00           | 76.00  | 117.00 | 131.00 | 160.00 | 6.35 | 1.50             |  |
| SPD25        | 1 3/4          | 25            | 12.14 | 75.00 | 50.00 | 148.00 | 45.00           | 106.00 | 165.00 | 188.50 | 228.00 | 6.35 | 3.30             |  |

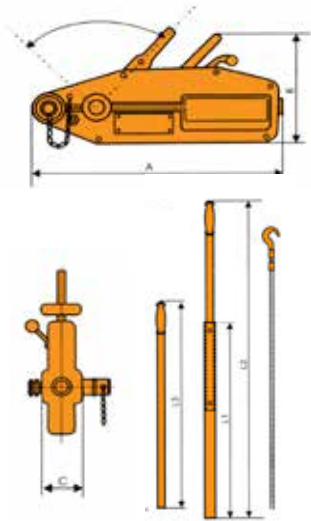


# ///ALUMINIUM WIRE ROPE PULLERS

WRP need not accompany a wire-drum for rolling up wire rope and is therefore small in size and light in weight. By moving the handle, left and right wire rope passes through the WRP as if it was hauled by hand. This is very simply done and no experience is necessary.

- Designed for various pulling and lifting applications
- Compact and lightweight
- Measures small and light
- Equipped with two safety devices
- Wire rope is drawn out straight
- Transmission speed 3m per minute
- Wire rope can be used at any working degrees
- Equipped with a safety hook, preventing wire rope from coming off while in operation
- Most rationally planned, designed and durable
- Wire rope safety factor (load capacity) 5 x WLL
- Overall structure breaking strength 4 x WLL
- Lengths in all sizes 20, 30, 40 and 60mm

## ///Aluminium Wire Rope Puller



| Product Code                    |      | WRP800      | WRP1600     | WRP3200     | WRP5400     |
|---------------------------------|------|-------------|-------------|-------------|-------------|
| Lifting Capacity                | (kg) | 800         | 1600        | 3200        | 5400        |
| Pulling Capacity                | (kg) | 1300        | 2800        | 6000        | 10125       |
| Test Load                       | (kg) | 1500        | 3000        | 6000        | 10125       |
| Rope Dia.                       | (mm) | IWR C8.3    | IWR C11     | IWR C16     | IWR C20     |
| Safety Factor Load Capacity     | (mm) | 5x WLL      | 5x WLL      | 5x WLL      | 5x WLL      |
| Breaking Strength Of Rope       | (kg) | 5430        | 9680        | 17200       | 27000       |
| Overall Breaking Strength       |      | 4x WLL      | 4x WLL      | 4x WLL      | 4x WLL      |
| Transmission Speed Rate Per Min |      | 3m          | 3m          | 3m          | 3m          |
| Safety Device                   |      | Safety pins | Safety pins | Safety pins | Safety pins |
| Net Weight (Without Rope)       | (kg) | 6.4         | 12          | 23          | 56.5        |

# ///MINI HAND RATCHET PULLERS

## ///Mini Hand Ratchet Puller



Designed for electric wire pulling for field needs: electric power telephone line works, construction, farm and general purposes.

- Up and down movement by moving the lever
- Equipped with automatic mechanical brake and change pawl

- More built-in safety factors than other brands
- Easily field repairable and inexpensive to maintain
- Solid ductile and malleable iron construction
- Time-tested technique

| Code   | Product             | Safety Factor | Tractor Capacity | Rope Size  | Weight | Max Load |
|--------|---------------------|---------------|------------------|------------|--------|----------|
| HRP010 | Mini Ratchet Puller | x2            | 1000kg           | 5mm x 2m   | 15kg   | 1000kg   |
| HRP015 | Mini Ratchet Puller | x2            | 1500kg           | 6mm x 2.3m | 16kg   | 1500kg   |
| HRP020 | Mini Ratchet Puller | x2            | 2000kg           | 6mm x 2.3m | 24kg   | 2000kg   |

# ///STEEL WIRE ROPE PULLERS

RWP is a Wire Rope Puller which is small in size and light weight. By moving the handle left and right the wire rope passes through - lifting or lowering the load.

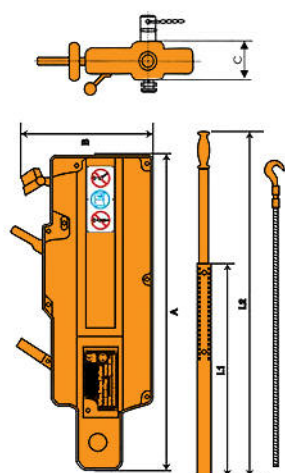
- Designed for various pulling and lifting applications
- Compact and light weight design
- Equipped with two safety devices, this guarantees safe user operation
- Overall structure breaking strength 4 x WLL

- Wire rope safety factor (load capacity) 5 x WLL
- Wire rope is drawn out straight regardless of wire length
- Transmission speed up to 3m per minute dependant on effort and speed of operation
- Wire rope can be used at any working angle
- Equipped with a safety hook

///Steel Wire Rope Pullers



| Code       | Product                | Length | Break Strength | Pulling Capacity | Lifting Capacity |
|------------|------------------------|--------|----------------|------------------|------------------|
| SRP800-20  | Steel Wire Rope Puller | 20m    | 5430kg         | 1300kg           | 800kg            |
| SRP800-30  | Steel Wire Rope Puller | 30m    | 5430kg         | 1300kg           | 800kg            |
| SRP800-40  | Steel Wire Rope Puller | 40m    | 5430kg         | 1300kg           | 800kg            |
| SRP1600-20 | Steel Wire Rope Puller | 20m    | 9680kg         | 2800kg           | 1600kg           |
| SRP1600-30 | Steel Wire Rope Puller | 30m    | 9680kg         | 2800kg           | 1600kg           |
| SRP1600-60 | Steel Wire Rope Puller | 60m    | 9680kg         | 2800kg           | 1600kg           |
| SRP3200-20 | Steel Wire Rope Puller | 20m    | 17,200kg       | 6000kg           | 3200kg           |
| SRP3200-30 | Steel Wire Rope Puller | 30m    | 17,200kg       | 6000kg           | 3200kg           |
| SRP3200-60 | Steel Wire Rope Puller | 60m    | 17,200kg       | 6000kg           | 3200kg           |



| Product Code | Lifting Capacity (kg) | Pulling Capacity (kg) | Travel Per Stroke | Steel Wire Rope Dia/Length | Safety Factor | Weight without Rope (kg) |
|--------------|-----------------------|-----------------------|-------------------|----------------------------|---------------|--------------------------|
| SRP800       | 800                   | 1200                  | 52                | 8x20m                      | 5x WLL        | 8                        |
| SRP1600      | 1600                  | 2400                  | 55                | 11x20m                     | 5x WLL        | 15                       |
| SRP3200      | 3200                  | 4000                  | 28                | 16x20m                     | 5x WLL        | 28                       |

| Product Code | A (mm) | B (mm) | Body Thickness C (mm) | L1 (mm) | L2 (mm) |
|--------------|--------|--------|-----------------------|---------|---------|
| SRP800       | 440    | 265    | 63                    | N/A     | 80      |
| SRP1600      | 550    | 300    | 77                    | 80      | 120     |
| SRP3200      | 690    | 350    | 91                    | 80      | 120     |

# ///WIRE ROPE CABLE

- Our steel wire rope comes in many different lengths ranging from 20-60m
- Each wire rope comes with steel sling hooks at one end
- Operationally tested to 150% of the rated capacity
- Issued with an individual test certificate



## ///Wire Rope Cable

| Code      | Product                          | Length | Capacity |
|-----------|----------------------------------|--------|----------|
| SCWRP0820 | Wire Rope With Hooks Spare Cable | 20m    | 800kg    |
| SCWRP0830 | Wire Rope With Hooks Spare Cable | 30m    | 800kg    |
| SCWRP0840 | Wire Rope With Hooks Spare Cable | 40m    | 800kg    |
| SCWRP1620 | Wire Rope With Hooks Spare Cable | 20m    | 1600kg   |
| SCWRP1630 | Wire Rope With Hooks Spare Cable | 30m    | 1600kg   |
| SCWRP1660 | Wire Rope With Hooks Spare Cable | 60m    | 1600kg   |
| SCWRP3220 | Wire Rope With Hooks Spare Cable | 20m    | 3200kg   |
| SCWRP3230 | Wire Rope With Hooks Spare Cable | 30m    | 3200kg   |
| SCWRP3260 | Wire Rope With Hooks Spare Cable | 60m    | 3200kg   |

# ///SHEAR PINS

## ///Shear Pins



- Replacement pins for the Wire Rope Pullers
- All pins are sold separately

| Code   | Product                        | Lifting Capacity |
|--------|--------------------------------|------------------|
| SP800  | Shear Pin For Wire Rope Puller | 800kg            |
| SP1600 | Shear Pin For Wire Rope Puller | 1600kg           |
| SP3200 | Shear Pin For Wire Rope Puller | 3200kg           |

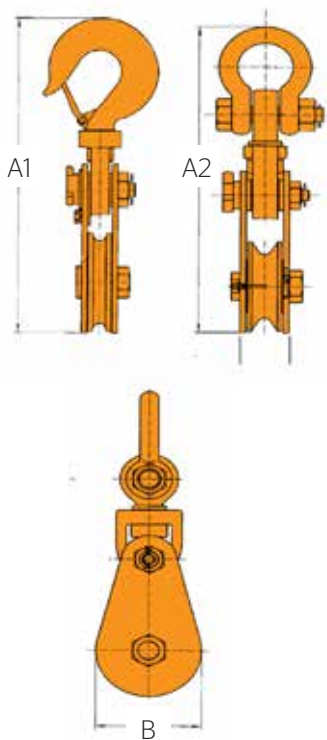
# ///HOOK/SHACKLE HEAD SNATCH BLOCKS

## ///Hook Head Snatch Blocks



- Shackle and hook head fittings
- Suitable for all types of industrial and commercial lifting and lowering applications
- Light and robust
- Safety factor 4:1
- 3" and 4 1/2" blocks are fitted with bronze bush. All other sizes are fitted with roller bearings
- Material: Carbon Steel
- Hooks are supplied with heavy duty safety catches
- Drop forged wheel

## ///Shackle Head Snatch Blocks



| Product Code | Wheel size (mm) | Capacity (ton) | LS Type A1 (mm) | LH Type A2 (mm) | B (mm) | C (mm) | Rope Size (mm) |
|--------------|-----------------|----------------|-----------------|-----------------|--------|--------|----------------|
| HHA/SHA 651  | 75              | 2              | 286             | 292             | 82     | 70     | 7-9            |
| HHA/SHA 652  | 115             | 4              | 345             | 358             | 120    | 70     | 10-12          |
| HHA/SHA 652A | 150             | 4              | 399             | 412             | 160    | 70     | 16-18          |
| HHA/SHA 653  | 150             | 8              | 475             | 498             | 160    | 93     | 20-22          |
| HHA/SHA 654  | 200             | 8              | 528             | 549             | 210    | 98     | 20-22          |
| HHA/SHA 654A | 200             | 15             | 663             | 672             | 230    | 102    | 22-24          |
| HHA/SHA 655  | 250             | 10             | 679             | 695             | 260    | 115    | 24-26          |
| HHA/SHA 655A | 250             | 12             | 679             | 701             | 260    | 115    | 24-26          |
| HHA/SHA 656  | 300             | 12             | 767             | 797             | 310    | 133    | 24-26          |
| HHA/SHA 656A | 300             | 15             | 884             | 797             | 310    | 133    | 26-28          |
| HHA/SHA 657  | 355             | 22             | 952             | 960             | 365    | 140    | 28-32          |
| HHA/SHA 658  | 400             | 22             | 1019            | 1027            | 415    | 140    | 28-32          |
| HHA/SHA 659  | 400             | 30             | 1126            | 1085            | 415    | 155    | 32-35          |
| HHA/SHA 660  | 500             | 30             | 1256            | 1177            | 514    | 162    | 32-35          |

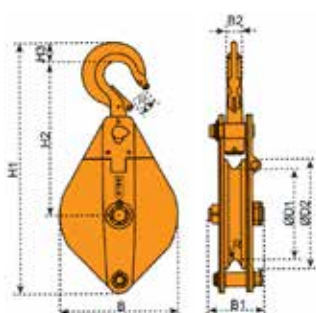


# ///HAND PULLEY BLOCKS

- Model HPB, is used to change the load line direction with a machined steel sheave
- Drop forged, heat treated swivel hook and latch with stretch indicator and identity code
- Fitted with bronze bushes as standard
- Opening feature permits quick insertion and positioning of rope on the sheave
- Blocks can be securely locked by swinging the hook in the direction of the pull

- Groove and sheave are made from high quality machined alloy steel to suit its intended rope diameter
- For use with steel wire rope and fibre rope
- Manufactured in accordance with European Standard EN 13157:2003, and the machinery directive 98/37/EC

## ///Hand Pulley Blocks



| Product Code | WLL (ton) | Hook Latch H (mm) | Rope Dia. (mm) | B   | B1  | B2 | H1  | H2  | H3 | D1  | D2  | R  | Weight (kg) |
|--------------|-----------|-------------------|----------------|-----|-----|----|-----|-----|----|-----|-----|----|-------------|
| HPB05        | 0.5       | 20                | Ø5             | 95  | 62  | 16 | 260 | 190 | 20 | 75  | 88  | 3  | 2.0         |
| HPB10        | 1.0       | 23                | Ø7             | 118 | 76  | 17 | 305 | 200 | 23 | 85  | 105 | 4  | 3.2         |
| HPB20        | 2.0       | 27                | Ø13            | 119 | 92  | 24 | 425 | 263 | 30 | 150 | 190 | 7  | 7.3         |
| HPB32        | 3.2       | 31                | Ø15            | 230 | 108 | 28 | 496 | 295 | 40 | 180 | 220 | 9  | 13.1        |
| HPB64        | 6.4       | 42                | Ø18            | 270 | 116 | 35 | 655 | 375 | 47 | 210 | 260 | 10 | 22.1        |

# ///UNSHELLED CABLE GRIPS

## ///Unshelled Cable Grips



An ideal device for gripping, pulling and tensioning of wire rope cables and metal rods depending on the diameter and surface up to a tensile strength of 1.770N/mm<sup>2</sup>.

- The parallel jaws give a firm non-slip grip not damaging the wire
- Guide prevents the grip from dropping off the wire and gives instant release

- Tight wire gripping for Ratchet puller (pulley tackle)
- More built-in safety factors than other brands
- Easily field repairable and inexpensive to maintain
- Solid, ductile and malleable iron construction
- Loading capacity from 500kg - 3000kg

| Code   | Product              | Conductor Dia | Weight | Safe Working Load | Capacity |
|--------|----------------------|---------------|--------|-------------------|----------|
| B-0500 | Unshelled Cable Grip | 1-10mm        | 0.32kg | 500kg             | 500kg    |
| B-1000 | Unshelled Cable Grip | 2-20mm        | 0.7kg  | 1000kg            | 1000kg   |
| B-2000 | Unshelled Cable Grip | 2-20mm        | 1.30kg | 2000kg            | 2000kg   |
| B-3000 | Unshelled Cable Grip | 16-32mm       | 2.60kg | 3000kg            | 3000kg   |

# ///BRAKE HAND WINCHES

- Used for a wide variety of lifting and hoisting applications such as raising or lowering boats, pulling cars, and crane purposes
- Winch housing and rope drum are made from a robust steel plate
- Rope drum on bearings

- Spur gear drive for optimal efficiency
- Compact and lightweight and durable design
- Automatic load pressure brake for safe holding and lowering of the load
- Please note: BHW-800 does not have an automatic brake fitted



///Brake Hand Winches

| Product Code | Lifting Capacity 1st Rope Layer | Pulling Capacity 1st Rope Layer | Required Effort 1st Rope Layer | Drum Diameter (mm) | Gear Ratio | Rope Diameter | Rope Capacity Total (mm) | Number of Rope Layers Max. | N.W. c/w 5m SWR (kg) |
|--------------|---------------------------------|---------------------------------|--------------------------------|--------------------|------------|---------------|--------------------------|----------------------------|----------------------|
| BHW-1200     | 270kg                           | 545kg                           | 15.0kg                         | 48                 | 41:1       | 5             | 10                       | 9                          | 3.7                  |
| BHW-1800     | 410kg                           | 820kg                           | 22.0kg                         | 60                 | 5:1        | 7             | 10                       | TBA                        | 8.1                  |
| BHW-2600     | 600kg                           | 1200kg                          | 19.0kg                         | 75                 | 10:1       | 8             | 10                       | 7                          | 10.3                 |

## ///Stainless Steel Brake Hand Winches

| Product Code | Lifting Capacity 1st Rope Layer | Pulling Capacity 1st Rope Layer | Required Effort 1st Rope Layer | Drum Diameter (mm) | Gear Ratio | Rope Diameter | Rope Capacity Total (mm) | Number of Rope Layers Max. | N.W. c/w 5m SWR (kg) |
|--------------|---------------------------------|---------------------------------|--------------------------------|--------------------|------------|---------------|--------------------------|----------------------------|----------------------|
| BHW-S-1200   | 270kg                           | 545kg                           | 15.0kg                         | 48                 | 41:1       | 5             | 10                       | 9                          | 3.3                  |
| BHW-S-2600   | 600kg                           | 1200kg                          | 19.0kg                         | 75                 | 10:        | 8             | 10                       | 7                          | 10.3                 |

# ///MANUAL WORM WINCHES

## ///Manual Worm Winches



- Available in capacities from 250kg - 500kg
- High capacity models are fitted with a dual speed feature, which allows rapid lifting of light loads
- Supported within a robust one piece steel frame, the drum can accept up to 25m of wire rope
- Robust - easy to use design

- Free spooling release catch (except the 250kg)
- Smooth operation
- Automatic brake
- Rapid winding facility
- Adjustable crank length for maximum mechanical advantage
- High quality gears and breaking mechanism

| Code   | Product           | Rope Capacity | Lifting Capacity |
|--------|-------------------|---------------|------------------|
| HWG250 | Manual Worm Winch | up to 25m     | 250kg            |
| HWG500 | Manual Worm Winch | up to 25m     | 500kg            |

# ///EYEBOLTS

- Material: Drop Forged - Carbon Steel C45
- Electro galvanised finish available on request
- Marked with size, WLL, ID mark and CE
- Shank Collared - Carbon Steel C15
- Heat treated
- If the load is applied at 45° the rating must be reduced to 30% of the vertical load
- Self colour finish
- Tested and certified

## ///Dropped Forged Eyebolts



| Product Code | WLL (ton) | A (mm) | B (mm) | C (mm) | E (mm) | F (mm) | G (mm) | H (mm) | Weight (kg/each) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|--------|------------------|
| LO300        | 0.15      | 8      | 22     | 7      | 15     | 9      | 20     | 18     | 0.06             |
| LO301        | 0.25      | 10     | 22     | 7      | 15     | 9      | 20     | 18     | 0.06             |
| LO302        | 0.40      | 12     | 22     | 7      | 15     | 9      | 20     | 18     | 0.06             |
| LO303        | 0.50      | 14     | 29     | 10     | 20     | 12     | 26     | 23     | 0.15             |
| LO304        | 0.80      | 16     | 29     | 10     | 20     | 12     | 26     | 23     | 0.15             |
| LO305        | 1.00      | 18     | 36     | 12     | 24     | 14     | 32     | 28     | 0.27             |
| LO306        | 1.60      | 20     | 40     | 14     | 27     | 16     | 36     | 32     | 0.3              |
| LO307        | 1.60      | 22     | 45     | 15     | 30     | 18     | 40     | 35     | 0.54             |
| LO308        | 2.50      | 24     | 52     | 17     | 35     | 21     | 46     | 40     | 0.85             |
| LO309        | 2.50      | 27     | 58     | 20     | 39     | 23     | 52     | 46     | 1.13             |
| LO310        | 4.00      | 30     | 66     | 22     | 44     | 26     | 58     | 51     | 1.62             |
| LO311        | 4.00      | 33     | 72     | 24     | 48     | 28     | 64     | 56     | 2.37             |
| LO312        | 6.30      | 36     | 81     | 27     | 54     | 32     | 72     | 63     | 3.12             |

## ///Long Shank Collared Eyebolts

| Product Code | WLL (ton) | A (mm) | B (mm) | D (mm) | E (mm) | F (mm) | G (mm) | H (mm) | Weight (kg/each) |
|--------------|-----------|--------|--------|--------|--------|--------|--------|--------|------------------|
| L1601        | 0.25      | 10     | 22     | 7      | 15     | 9      | 20     | 178    | 0.18             |
| L1602        | 0.40      | 12     | 27     | 7      | 15     | 9      | 20     | 178    | 0.25             |
| L1604        | 0.80      | 16     | 29     | 10     | 20     | 12     | 26     | 178    | 0.44             |
| L1606        | 1.60      | 20     | 40     | 14     | 27     | 16     | 36     | 178    | 0.70             |
| L1608        | 2.50      | 24     | 52     | 17     | 36     | 21     | 46     | 178    | 1.05             |



# ///MECHANICAL STEEL JACKS

- Designed for heavy industrial lifting applications
- Safety standard DIN 7355
- Double pawl brake system for quick breaking – safe and reliable
- Low gearing tolerance for smooth transmissions

- Only 25kg is required to lift the safe working load
- Sturdy structure
- Lightweight and quick lift performance
- High quality material CRS plate
- Alloy steel gears

## ///Mechanical Steel Jacks

| Product Code | Safe Working Load (Ton) | Height of Load (mm) | Lifting Height (mm) | Height of Claw in Lowest Position (mm) | Net Weight (kg) |
|--------------|-------------------------|---------------------|---------------------|----------------------------------------|-----------------|
| HVP-015      | 1.5                     | 725                 | 350                 | 70                                     | 13              |
| HVP-03       | 3.0                     | 725                 | 350                 | 75                                     | 20              |
| HVP-05       | 5.0                     | 725                 | 300                 | 70                                     | 27              |
| HVP-10       | 10                      | 800                 | 300                 | 90                                     | 47              |
| HVP-16       | 16                      | 950                 | 400                 | 95                                     | 64              |
| HVP-20       | 20                      | 950                 | 400                 | 95                                     | 73              |



# ///STEERABLE SKATES

- Designed to move heavy objects
- The load can be lifted using either the roller crowbar or a jack, allowing the skates to be easily positioned
- Maintenance free
- The large diameter sealed nylon roller,

ensures ease of movement and spreads the load – protecting floors from damage

- Fitted with handles for ease of carrying and positioning



## ///Steerable Skates

| Code  | Capacity (T) | No. of Wheels | N.W. (kg) |
|-------|--------------|---------------|-----------|
| RSA6  | 8            | 6             | 15.80     |
| RSA8  | 12           | 8             | 19.05     |
| RSA12 | 18           | 12            | 38.10     |

# ///CONTAINER LIFTING LUGS

Container lifting eyes are also referred to as container lifting lugs. They are designed to connect to the top, side or bottom of a shipping container so that the container can then be lifted by an overhead crane.

- Code: CLL125
- 2 x Left Hand Lifting Lugs
- WLL 12.5 tonne each

- 2 x Right Hand Lifting Lugs
- WLL 12.5 tonne each
- Length Bearing point to Bearing point 192mm
- Lifting hole diameter 69mm
- WLL Per Set of 4 = 50 tonne
- Available in Orange
- Weight Per Lug 4kg



## ///Container Lifting Lugs x4



Kratos Safety Harnesses  
Work Positioning Belts  
Anchorages  
Fall Arrest Blocks  
Karabiners  
Lanyards  
Work Gloves  
Telescopic Ladders

# ///HEIGHT SAFETY

# ///KRATOS SAFETY HARNESSES

The Full Body Kratos Safety Harness is used by people in various occupations such as roofers, theatrical fly crew and bridge painters, as fall protection equipment.

Our full safety harness, made from heavy duty polyester webbing, features adjustable buckles for a secure and comfortable fit for people of all shapes and sizes.

|                                                                                    | Code      | Product Name                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                       |
|------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    | FA1010500 | 2 Point Full Body Kratos Safety Harness                                                                                                                                                                                                                                                                                                                                                                         |                                                                                       |
|                                                                                    |           | Spec: Front and rear D-Rings • Fully adjustable • Sit strap fitted for extra comfort • Conforms to EN361:2002                                                                                                                                                                                                                                                                                                   |                                                                                       |
|                                                                                    | FA1020500 | 4 Point Full body Kratos Safety Harness + Back Support                                                                                                                                                                                                                                                                                                                                                          |                                                                                       |
|                                                                                    |           | Spec: Back support • Fully adjustable • Front and rear D-Rings • Work positioning belt with 2 D-rings • Sit strap fitted for extra comfort • Conforms to EN361:2002 and EN358:20002                                                                                                                                                                                                                             |                                                                                       |
| ///FA1010500                                                                       | FA1010100 | 2 Point Luxury Full Body Harness                                                                                                                                                                                                                                                                                                                                                                                |    |
|   |           | Spec: Front and rear attachment points • Quick connect buckles • Fully adjustable • Conforms to EN361:2002                                                                                                                                                                                                                                                                                                      |                                                                                       |
|                                                                                    | FA1020200 | 5 Point Luxury Full Body Harness                                                                                                                                                                                                                                                                                                                                                                                |                                                                                       |
|                                                                                    |           | Spec: Front and rear D-Rings • Work positioning belt with 2 D-Rings • Waist level D-Rings for rope access • Quick connect buckles • Fully adjustable • Conforms to EN361:2002, EN358:2000 and EN813:2008                                                                                                                                                                                                        |                                                                                       |
| ///FA1010100                                                                       | FA1030300 | 2 Point High-Visibility Full Body Harness                                                                                                                                                                                                                                                                                                                                                                       |  |
|  |           | Spec: Front and rear attachment points • Fully adjustable • Adjustable zip system • Conforms to EN361:2002, EN358:2000 and EN813:2008                                                                                                                                                                                                                                                                           |                                                                                       |
|                                                                                    | FA1030200 | 2 Point High-Visibility Full Body Harness                                                                                                                                                                                                                                                                                                                                                                       |                                                                                       |
|                                                                                    |           | Spec: Front and rear attachment points • Fully adjustable • Adjustable zip system • Conforms to EN361:2002, EN358:2000 and EN813:2008                                                                                                                                                                                                                                                                           |                                                                                       |
| ///FA1030300                                                                       | ULMP02    | Multi-purpose Full Body Harness                                                                                                                                                                                                                                                                                                                                                                                 |  |
|  |           | Spec: Quick-fit adjustable clip in buckles • Integrated suspension trauma strap • Rescue Loops • Padded shoulder straps • Tool belt with hi-comfort kidney padding • Padded legs for force dispersion at moment of fall impact • Quick release buckles • 160kg capacity (combined weight of wearer, clothes and tools) when used in conjunction with a shock-absorbing lanyard • Maximum break strain is 1500kg |                                                                                       |
| ///ULMP02                                                                          |           |                                                                                                                                                                                                                                                                                                                                                                                                                 | ///FA1030200                                                                          |

# ///WORK POSITIONING BELTS

## ///Work & Comfortable Work Positioning Belts

- Commonly used as restraint belts
- 2 lateral 'D' rings for work positioning
- Fully adjustable
- Textile loops for tools
- Optimum width comfort padding
- Commonly used as restraint belts
- Wide comfort padding to provide lumbar support for long working hours



///FA1040200



///FA1040100



///FA1040400

- 1 front and 2 lateral 'D' rings attachment points
- Waist level 'D' ring for rope access
- Fully Adjustable
- Textile loops for tools
- Comfortable padding on waist belt and leg straps
- Quick connect buckles and comfort thigh straps (elasticated)

## ///Luxury Work Positioning Belt

# ///ANCHORAGES

## ///Concrete Anchor

- Steel material
- Net weight 150g
- Minimum breaking strength: 23kn
- Designed to be installed in concrete very quickly thanks to a pressure button that wedges the anchor point into the structure
- A hole of 19mm Dia and 75mm depth is required to be installed into concrete
- 75mm opening required for installation



///FA6001800

## ///Beam Anchor

- Material: aluminium & brass
- Minimum breaking strength 23kn



///FA6000800

- Telescopic legs adjustable height from 1.15m to 2.15m
- Wheelbase: 1.5m
- Maximum load capacity: 200KGS

## ///7ft Tripod



///FA6000100

# ///FALL ARREST BLOCKS

- Area type of fall protection equipment that feature a lifeline stored on a reel
- As the user moves, the lifeline automatically extracts and retracts from within the housing and is kept lightly tensioned because the reel is spring based
- Used while working at height
- The lifeline is always kept at the minimum length to arrest a fall effectively
- The brake system quickly decelerates the user in the event of a fall
- The lifeline is stored in protective housing, which has a built-in shackle to prevent the line from twisting

## ///Retractable Fall Arrest Block

- Length: 2.5m
- 50mm wide webbing
- Protective casing
- Incorporates a shock absorber
- Swivel eye load indicator at top
- Steel snap hook at bottom
- Minimum breaking strength 15kn

///FA2030102



## ///Compact Lightweight Retractable Fall Arrest Webbing Block

- Maximum length: 2m
- 20mm webbing
- High impact resistant polymer casing
- Incorporates a shock absorber with protective sleeving
- Swivel eye load indicator at top
- Aluminium hook at the attachment end
- Minimum breaking strength 15kn
- One screw locking karabiner
- One scaffold hook

///FA2050302



## ///Retractable Fall Arrest Webbing Block

- Length 12m
- 25mm wide polyester webbing
- Outer casing made from high impact resistant polymer
- Minimum breaking strength 15kn
- Fitted with a karabiner at the top end
- Swivel snap hook with load indicator at bottom

///FA2050012



## ///Retractable Fall Arrest Webbing Block

- Length 2m
- Casing made up of aluminium alloy
- 25mm polyester webbing
- Includes 2 steel scaffold hooks at anchorage end
- To be used wherever the user needs a greater freedom of movement
- Minimum breaking strength 15kn

///FA2050002



## ///Load Arrest Block

- Outer casing made from high impact resistant polymer
- Designed to stop the fall of a weight up to 300kgs
- Fitted with karabiner at top
- Minimum breaking strength 4kn
- Galvanised steel wire rope 4.8

///LA1030010



# /// LANYARDS

- Essential fall protection equipment when working at heights
- They are attached to your safety harness to stop you from falling
- Ideal as work positioning aids allowing you to use both hands to complex tasks

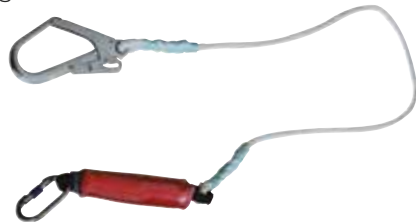
- Frequently used by people who work at height
- Loops protected by abrasion resistant thimbles
- 100% polyester rope
- Conforms to EN:354:2002



## /// Standard Lanyards

| Code      | Product                    | Length | Rope Dia | Tensile Strength |
|-----------|----------------------------|--------|----------|------------------|
| FA4050015 | Lanyard With Karabiner     | 1.8m   | 12mm     | 22.3kn           |
| FA4050215 | Lanyard With Scaffold Hook | 1.5m   | 12mm     | 22.3kn           |

## /// Shock Absorber Lanyards



- Essential fall protection equipment when working at heights
- The rope is specially constructed to absorb the shock and prevent injury
- Rope is made from polyamide and the lanyard is fitted with an energy dissipating unit
- Conforms to EN:355:2002

- Used in shipping, constructions and telecommunications
- Loops protected by abrasion resistant thimbles
- 12mm kernmentle rope with thimble eyes and fitted with 35mm webbing shock absorber at one end
- The lanyards arrest a fall should it occur

| Code      | Product                                         | Length | Karabiner Gate Opening | Tensile Strength |
|-----------|-------------------------------------------------|--------|------------------------|------------------|
| FA3050015 | Fall Arrest Shock Absorber With Karabiner       | 1.5m   | 18mm                   | 22.2kn           |
| FA3051220 | Fall Arrest Shock Absorber With Scaffold Hook   | 1.8m   | 18mm                   | 22.2kn           |
| FA3061015 | Shock Absorbing Lanyard with Two Scaffold Hooks | 1.5m   | 18mm                   | 22.2kn           |

## /// Shock Absorbing Expandable Webbing Lanyard

- 2m length
- 44 mm wide polyester elasticated webbing
- Shock absorber within the central webbing weaving with progressive deformation, which reduces the impact of the fall to less than 6kn
- Relaxed length 1.4m expanded length 2.0m
- Green aluminium alloy karabiner at one end, green aluminium alloy scaffold hook at the other end



///FA3090020

## /// Shock Absorbing Webbing Lanyard

- 44mm wide, webbing shock absorber shrink wrapped with loop ends
- Reduces the impact of the fall to less than 6kn
- 44mm wide, polyester webbing lanyard
- Loops protected by abrasion resistant tubular webbing
- Eye Loop at each end



///FA3030015

### ///Lanyards

#### ///Tool Lanyard

- Designed to attach tools to the user or an anchor point



///FA9000100

#### ///Removable Tool or Lanyard Keeper

- Can be fitted onto harness using velcro attachment



///FA1090400

## ///WORK GLOVES

#### ///Work Gloves



- The work gloves are ideal to be used in warehouses, construction and to protect your hands from general everyday manual labour
- The thermal gloves are thick for winter, keeping your hands warm and protected from the elements
- Nitrile gloves are perfect for everyday use

| Code | Product                   | Alpha Size | Measurements    | Size |
|------|---------------------------|------------|-----------------|------|
| HDTG | Heavy Duty Thermal Gloves | Large      | 3 5/8" - 4 1/8" | 10   |
| NG   | Nitrile Gloves            | Large      | 3 5/8" - 4 1/8" | 10   |

## ///TELESCOPIC LADDERS

#### ///Aluminium Telescopic Ladders



- Made from aluminium alloy
- Strong but light enough to be easily transportable
- Folds up small
- Maximum weight capacity: 150kgs
- Material thickness 1.3 - 1.5mm

| Code   | Product                          | Weight |
|--------|----------------------------------|--------|
| DLT208 | 2.6m Aluminium Telescopic Ladder | 6.3kg  |
| DLT210 | 3.2m Aluminium Telescopic Ladder | 8.2kg  |
| DLT213 | 4.1m Aluminium Telescopic Ladder | 11.3kg |



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