



SPECIALIST IN

LASHING & LIFTING SOLUTIONS

# GLOBAL LASHING & LIFTING

**SOLUTIONS LLP** 



With Advance technical know-how & Experience in Manufacturing of Lashing & lifting Products for Cargo & Load securing, Global Lashing & lifting solutions have become preferred choice for all your safety needs.

Working closely with manufacturing factories, Customers & suppliers around the globe, We have set up an sate of art Manufacturing facility with Renowned European machinery to produce products of international set standards.

We offer the easiest-to-use and widely accepted range of products for your demanding needs:

Polyester lifting belts, Ratchet lashing systems & Webbing rolls.

All these products are readily available and can be procured within no time. In addition to high performance products, we understand, advice and support to make it a complete customized package.

We are QUALITY focused, our products are being regularly certified by independent third party testing house after having all parameters rigorously tested.

We do everything possible to become your reliable partner, we are there with you at every step of the way.



#### **Assured Quality**

World-Class Quality Proven to Return World-Class Profits



#### **Product Group**

- 1. Cargo Securing Systems
- 2. Endline Packaging



#### Vision

To Create Win Win Situation For Better Tomorrow.





**World-Class Certified Products** 



**Customised Solutions** 



**Ready Availability** 



Supportive Staff



# INDEX

	One Way Lashing System	04
	Ratchet Lashing System	05
	Polyester Lifting Slings	. 06
	Polyester Composite Straps	08
	Specialized Applications	09
690	Tools	10
	Accessories	11

### ONE WAY LASHING SYSTEM / POLYESTER WOVEN LASHING

Polyester woven lashings and strapping made from high tenacity polyester yarns has the highest tension retaining & shock absorbing capacity, with maximum joint efficiency and can secure cargo of more than 100 metric tons. It ensures rust fee, scratch free, fungus free and damage free, lashing system. This lashing system is highly cost effective.







### Features:

- High strength, high elasticity, excellent elongation and retained tension.
- · Very high shock absorbency capacity and recovery.
- · Weather proof and high operative temperatures.
- · Safe on products, scratch free and rust free.

Polyester Woven lashing and strappings are available in sizes of:

16 mm, 19 mm, 25 mm, 35 mm, 40 mm & 50 mm with variable break loads. From 1 ton to 10 tons

- · Safe to use.
- Lighter than steel, easy and fast to apply even in confined spaces.



# **Lashing For Heavy Jobs**









### RATCHET LASHING SYSTEM

#### **Endless Ratchet Lashing: (Single Part System)**

- Endless type ratchet lashing (Single part system) comprises of a Ratchet (tensioning device) which is attached to the webbing.
- Used for holding & unitizing purpose.

- · Advantage: Reusable system, Cost saving.
- The system is available in widths of 25mm, 50mm
   75mm, Customise options are also available.





# Cargo Ratchet Lashing: (Two Part Assembly Type / Tie down System)

- Ratchet cargo lashing (two part system) comprises of:
  - 1. Ratchet with short Webbing belt & J hook.
  - 2. J hook with webbing belt (customized lenght).
- Used to secure cargo while transportation in flat bed trailers, containers & open trucks.
- · Advantage: Reusable system, Cost saving.
- The system is avaiable in widths of 25 mm,
   50 mmm & 75 mm, Customise options are also available.







# POLYESTER LIFTING SLINGS (WEBBING BELT / WEBBING SLINGS)

Polyester Lifting Belt (Webbing belt / Webbing Slings) are manufactured high from tenacity polyester webbing, colour coded for ease identification for lifting they are available in four basic types: Simplex, Duplex Triplex and Endless.





# Eye to Eye Lifting Belt

- Belts are made from flat woven webbing with Eye to Eye loop at ends.
- Available from 25 mm 1 ton capacity to 300 mm – 36 ton capacity.
- In Simplex, Duplex, Triplex layers for different loads.



# **Endless Lifting Slings**

Belts are made from polyester woven webbing which is either sewn to each other at the end or woven endless without seam.

- Available from 25 mm 1 ton capacity to 300 mm – 24 ton capacity.
- In Simplex, Duplex layers for different loads.



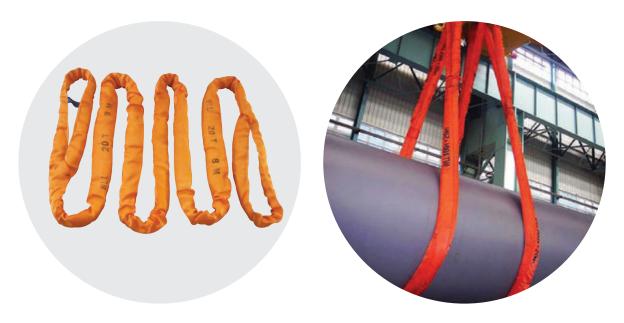


### **ROUND POLYESTER SLINGS**

Round Slings are made with multiple high tenacity yarns covered in a jacket. Yarns are hank wound continuously in form of endless & is enclosed in an protective cover.

Outer cover is seamless polyester sleeve of double thickness constructions & has an excellent abrasion resistance.

· Available from 1 to to 300 tons.



# Narrow Woven Fabric / Webbing Rolls for Slings / Lifting Belt



### **POLYESTER COMPOSITE STRAPS**

Composite strapping are made from high tenacity polyester yarns bonded with Advanced Adhesive Technology and with the anti skid outer coating clings to wood paper, metal, glass, marble, stretch wrap, polythene and all other surface preventing any strap movement from the harmonic vibrations of in transit shipping.

- Low elongation, high recovery with Cross Directional Strength.
- · Resistant to abrasion, solvents, weathering, heat and water.
- Extremely lightweight and flexible.
- Prevents damage to cargo.
- · Cost effective / easy to recycle.





Size	Break Streght	Length Per Roll	Roll Per Box
13 mm	200 kg	1100 meters	2 Rolls
16 mm	425 / 550 kg	850 / 700 meters	2 Rolls
19 mm	450 kg	700 meters	2 Rolls
25 mm	790 / 950 kg	500 / 450 meters	2 Rolls
32 mm	1600 kg	300 meters	2 Rolls

# **Strapping Of Products**









# SPECIALIZED APPLICATION WHICH WE CAN CUSTOMISE

### Automobile / Wheel Lashing System

We offer all types of lashing systems for cars, trucks & tractors. We are expert in designing systems of lashing for domestic & export transportation.

Our lashing systems are pre stretched for less loosening while transit & are manufactured as per EN 12195-2 standards.



# **Drum Lifting**

- This assembly is produced with Polyester webbing & Ratchet.
- · Assembly can be customize.



# Multi legged Slings

 This slings are provided with Wide range of fittings.



# **OTHER PRODUCTS**

# **Dunnage Air Bags**

- Available in Craft Paper & Woven PP material.
- Size: 60 / 90 cm to 120 / 240 cm.





# **COMPLETE RANGE OF LASHING & STRAPPING TOOLS**



**Tensioner With Gripper**For Size: 12 mm / 15 mm
Composite Strap



**Tensioner**For Size: 19 mm
Composite Strap



Giant Heavy Duty Aluminum
Tensioner with Flat Gripper
For Size: 25 mm to 48 mm



Giant Heavy Duty Aluminum
Tensioner with Leg Gripper
For Size: 25 mm to 48 mm



**Tensioner with Nose function**For Irregular and Round Package
For Size: 19, 25 & 32 mm



Giant Heavy Duty Tensioner
PH 320 Size: 25 & 32 mm
PH 350 Size: 48 & 50 mm



Heavy Duty Ratchet Tensioner
For Size: Up to 50 mm
Woven Straps



# **ACCESSORIES**

#### Wire Buckles

#### Available Size:

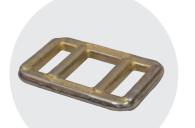
- 13 mm, 16 mm, 19 mm, 25 mm & 32 mm.
- · Used for light lashing Applications.





#### Frame / H Buckles

- Forge Buckle & Welded Buckles.
- · Available in 40 mm & 50 mm Widths.
- · Used for heavy duty one way lashing system.

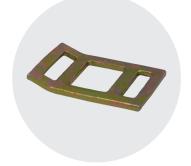




#### **Sheet Metal Buckles**

#### Available Size:

- 35 mm Width.
- · Used for moderate load capacity.



#### Cam Buckle

#### Available Size:

• 25 mm & 35 mm.



#### **D** Shackles

#### Avaiable in Capacities

• 1 ton to 100 tons.



#### J Hook

#### Available Size:

• 25 mm, 50 mm & 75 mm Width.



#### **Ratchet & Accessories**







Plot No: C-513, MIDC Industrial Area, Turbhe, Navi Mumbai - 400 703,

Maharashtra, INDIA.

Tel : +91-22-27882270 | 27892269

Email: globalsecuringsolution@gmail.com