



LIFTINGPRO

Polyester

Lifting Slings



Screenworks 22 Highbury Grove, London, United Kingdom, N5 2ER

sales@liftingpro.co.uk

07895 996496

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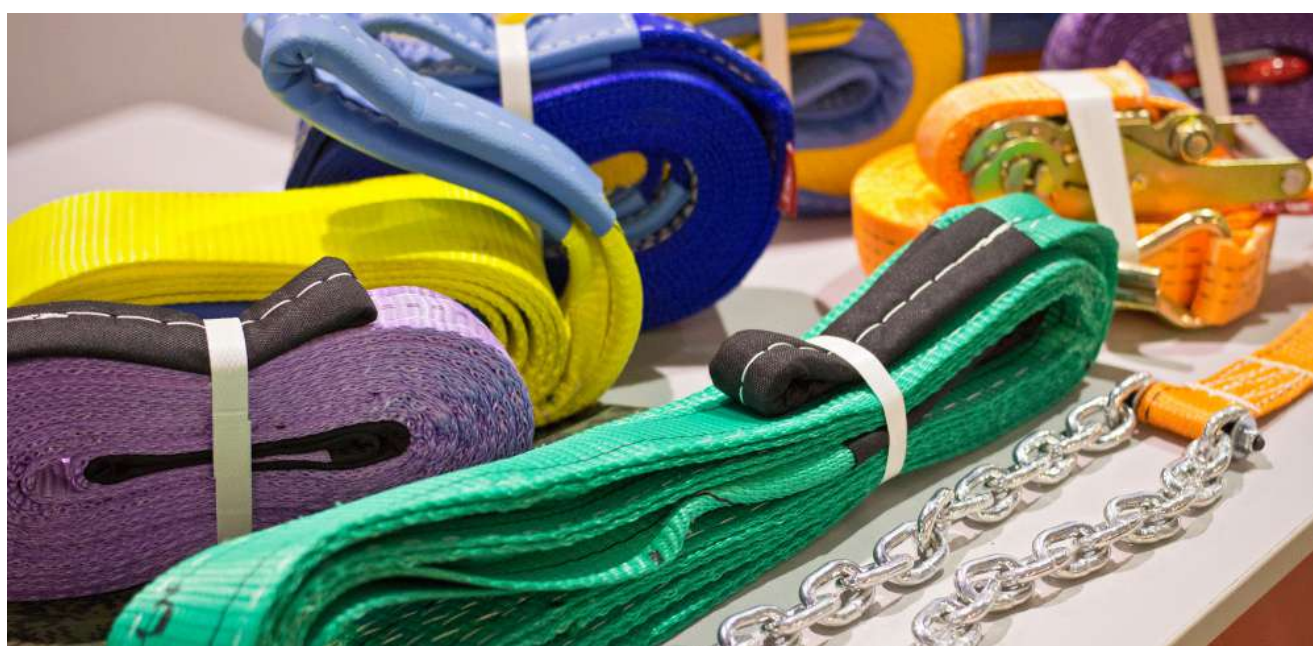


About Us

LIFTING PRO was founded with a core mission: to introduce premium 100% polyester slings, manufactured in Turkey, to the discerning UK market.

Being at the forefront of manufacturing and supplying with years of experience, Lifting Pro specializes in the production and global distribution of polyester slings, maintaining an unwavering commitment to quality. Our operations are characterized by the meticulous selection of high-grade raw materials and the integration of cutting-edge technology throughout the production process. With a dedication to innovation and excellence, we consistently deliver products that meet and exceed industry standards, ensuring unparalleled reliability and durability in every sling. Whether serving local enterprises or international clients, Lifting Pro's dedication to quality craftsmanship positions us as a trusted partner in the industry.

At Lifting Pro, we prioritize safety above all else, adhering to stringent quality assurance protocols in every aspect of our operations. Our product line boasts quality certificates that align with European and global standards, affirming our unwavering commitment to excellence. To guarantee reliability, our products undergo daily testing using state-of-the-art machinery, ensuring compliance with international benchmarks. Detailed test reports are readily accessible to our esteemed business partners upon request, reflecting our transparency and dedication to customer satisfaction



Polyester Lifting Slings





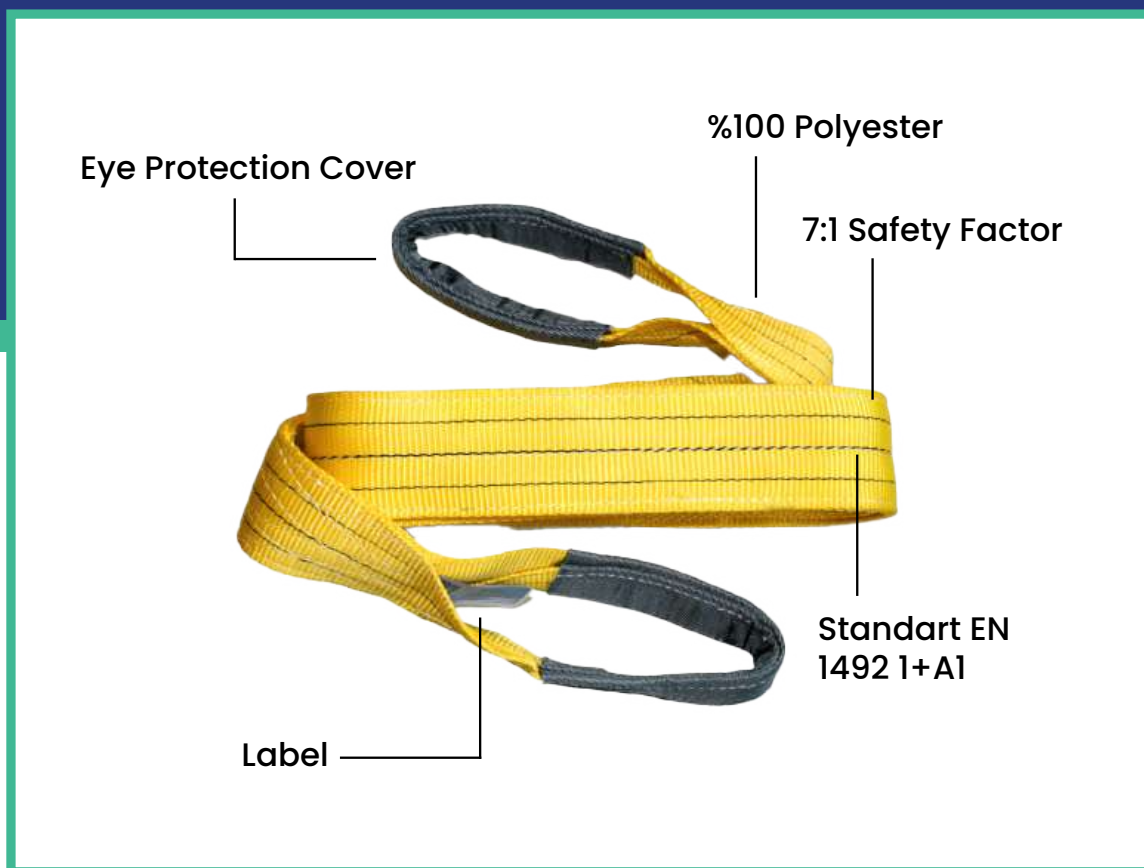
Crafted from 100% high-strength polyester yarn, our polyester lifting slings are offered in a wide range of capacities, from 1 ton to 100 tons and beyond, with custom options available to meet specific needs. Compliant with EN1492-1:2000/EN1492-2:2000 standards and a safety factor of 7:1, these slings are color-coded to indicate the Safe Working Load Limit.

In the quest for dependable lifting equipment, lifting slings present themselves as a superior choice. Polyester slings, in particular, distinguish themselves from traditional materials such as chain or wire rope. Their preference stems

from the gentle nature of the sling's softer material, which mitigates the risk of surface marks and damage when lifting objects, ensuring product integrity.

These slings are widely utilized across a spectrum of industries including Engineering, Offshore & Marine, Oil & Gas, Nuclear, Military, Maintenance, General Workshop, and beyond. In environments where the handling of heavy loads is of utmost importance, their versatility and reliability are invaluable.

We provide a selection of three types: Duplex Webbing Sling, Round Sling, and Endless (Disposable) Sling.



Dublex Webbing Sling

Lifting Pro offers duplex webbing slings with load capacities ranging from 1t to 10t as standard, and options for up to 100t upon special request. Recognized as flat woven webbing slings, these offerings stand as a preferred choice in the realm of lifting operations.

Characterized by their textile composition, our webbing slings facilitate enhanced handling while mitigating the risk of damage to lifted components. Renowned for their soft and flexible attributes, polyester flat webbing slings serve to safeguard loads against scratches and crushing. Additionally, they present a cost-effective alternative compared to wire rope and chain slings of equivalent

capacity.

Our polyester duplex slings are known by various names such as polyester webbing slings, polyester flat webbing slings, duplex lifting slings, polyester eye-eye slings or polyester flat woven webbings. Each sling is individually certified and labeled with a unique identification number. The blue label contains definitions indicating the safe working load, working load limits, date of manufacture, brand details and related information.

All sizes are color-coded to clearly indicate their safe working load limit (WLL), ensuring optimal safety during lifting operations.

Specification:	Manufactured in accordance with BS EN 1492-1:2000 standard
Operating Range:	Suitable for temperatures ranging from -40°C to 90°C
Safety Factor:	7:1
Composition:	Polyester (PES)
Elongation:	About 3% elongation in WLL
Customization:	Available in any length to meet customer requirements
Colour Coding:	Colour coded to indicate the correct Working Load Limits (WLL)
Characteristics:	Light and flexible / Exhibits strong resistance to weak alkalis and weak acids





Colour	WLL(Kg)	With (mm)	Eye With (mm)	Straight (x1)	Basket (x2)	Chocked (x2)	45 Degrees (x1,4)	45 Degrees (x1,4)
Violet	1.000 KG	30 mm	20 mm	1.000 KG	2.000 KG	800 KG	1.400 KG	1.000 KG
Green	2.000 KG	60 mm	20 mm	2.000 KG	4.000 KG	1.600 KG	2.800 KG	2.000 KG
Yellow	3.000 KG	90 mm	40 mm	3.000 KG	6.000 KG	2.400 KG	4.200 KG	3.000 KG
Gray	4.000 KG	120 mm	40 mm	4.000 KG	8.000 KG	3.200 KG	5.600 KG	4.000 KG
Red	5.000 KG	150 mm	40 mm	5.000 KG	10.000 KG	4.000 KG	7.000 KG	5.000 KG
Brown	6.000 KG	180 mm	40 mm	6.000 KG	12.000 KG	4.800 KG	8.400 KG	6.000 KG
Blue	8.000 KG	240 mm	45 mm	8.000 KG	16.000 KG	6.400 KG	11.200 KG	8.000 KG
Orange	10.000 KG	300 mm	45 mm	10.000 KG	20.000 KG	8.000 KG	14.000 KG	10.000 KG
Orange	20.000 KG	300 mm	45 mm	20.000 KG	40.000 KG	16.000 KG	28.000 KG	20.000 KG
Orange	30.000 KG	300 mm	45 mm	30.000 KG	60.000 KG	24.000 KG	42.000 KG	30.000 KG



Round Sling

Polyester round slings are produced in a circular form and made entirely from 100% high-strength polyester, ensuring prolonged product life and robustness. These slings are manufactured using high-strength polyester yarn, adhering to European standards and holding CE certification.

Characterized by their textile composition, our round slings facilitate enhanced handling while mitigating the risk of damage to lifted components. Renowned for their soft and flexible attributes, polyester round slings serve to safeguard

loads against scratches and crushing. Additionally, they present a cost-effective alternative compared to wire rope and chain slings of equivalent capacity. All sizes are color-coded to clearly indicate their safe working load limit (WLL), ensuring optimal safety during lifting operations. Each sling is individually certified and labelled with a unique identification number. The blue label contains definitions indicating the safe working load, working load limits, date of manufacture, brand details and related information.

Specification:	Manufactured in accordance with BS EN 1492-2:2000 standard
Operating Range:	Suitable for temperatures ranging from -40°C to 90°C
Safety Factor:	7:1
Composition:	Polyester (PES)
Elongation:	About 3% elongation in WLL
Customization:	Available in any length to meet customer requirements
Colour Coding:	Colour coded to indicate the correct Working Load Limits (WLL)
Characteristics:	Light and flexible / Exhibits strong resistance to weak alkalis and weak acids





Colour	WLL(Kg)	With (mm)	Eye With (mm)	Straight (x1)	Basket (x2)	Chocked (x2)	45 Degrees (x1,4)	45 Degrees (x1,4)
Violet	1.000 KG	30 mm	20 mm	1.000 KG	2.000 KG	800 KG	1.400 KG	1.000 KG
Green	2.000 KG	60 mm	20 mm	2.000 KG	4.000 KG	1.600 KG	2.800 KG	2.000 KG
Yellow	3.000 KG	90 mm	40 mm	3.000 KG	6.000 KG	2.400 KG	4.200 KG	3.000 KG
Gray	4.000 KG	120 mm	40 mm	4.000 KG	8.000 KG	3.200 KG	5.600 KG	4.000 KG
Red	5.000 KG	150 mm	40 mm	5.000 KG	10.000 KG	4.000 KG	7.000 KG	5.000 KG
Brown	6.000 KG	180 mm	40 mm	6.000 KG	12.000 KG	4.800 KG	8.400 KG	6.000 KG
Blue	8.000 KG	240 mm	45 mm	8.000 KG	16.000 KG	6.400 KG	11.200 KG	8.000 KG
Orange	10.000 KG	300 mm	45 mm	10.000 KG	20.000 KG	8.000 KG	14.000 KG	10.000 KG
Orange	20.000 KG	300 mm	45 mm	20.000 KG	40.000 KG	16.000 KG	28.000 KG	20.000 KG
Orange	30.000 KG	300 mm	45 mm	30.000 KG	60.000 KG	24.000 KG	42.000 KG	30.000 KG



Endless Sling

Polyester endless slings are produced from high-strength polyester yarn, meeting European standards with CE certification. These slings are designed for single use, providing an economical solution. Employed throughout the entire shipment process until delivery, they're also known as endless webbing slings, endless flat webbing slings, endless flat belt slings or endless export sling. Characterized by their textile composition, our slings facilitate enhanced handling while mitigating the risk of damage to

lifted components. Renowned for their soft and flexible attributes, polyester round slings serve to safeguard loads against scratches and crushing. Additionally, they present a cost-effective alternative compared to wire rope and chain slings of equivalent capacity.

Each sling is individually certified and labelled with a unique identification number. The blue label contains definitions indicating the safe working load, working load limits, date of manufacture, brand details and related information.

Specification:	Manufactured in accordance with BS EN 1492-1:2000 standard
Operating Range:	Suitable for temperatures ranging from -40°C to 90°C
Safety Factor:	7:1
Composition:	Polyester (PES)
Elongation:	About 3% elongation in WLL
Customization:	Available in any length to meet customer requirements
Characteristics:	Light and flexible / Exhibits strong resistance to weak alkalis and weak acids



WEBBING SLING EYE FORMATION TYPES

TYPE EF: FLAT EYE



TYPE REF: REVERSE EYE



**TYPE ES: Folded eye
½ width from 1 side**



**TYPE ES: Opposed folded
eye ½ width from 1 side**



**TYPE ED: Folded eye
½ width from 2 side**



**TYPE ES: Opposed folded
eye ½ width from 2 side**



ADVISE ON USE OF THE PRODUCTS

- ▶ Before utilizing the product, ensure the appropriate sling is selected for its intended application.
- ▶ Confirm that the load weight aligns with the lifting capacity of the sling.
- ▶ Inspect the sling thoroughly, avoiding use if it displays knots, bends, or repairs.
- ▶ Under no circumstances should worn out, deformed, cut, burnt, or chemically exposed slings be utilized.
- ▶ Always shield slings from sharp edges, corners, and abrasive surfaces, using wear sleeves and edge protectors when necessary.
- ▶ Avoid pulling slings from underneath loads resting on them.
- ▶ Minimize prolonged suspension of loads on slings.
- ▶ Polyester slings should not be used or stored in areas where chemical substances or vapours are present.
- ▶ Exposure to sunlight, high temperatures, or chemicals can cause polyester slings to change colour.
- ▶ Maintain proper storage conditions to ensure a shelf life not exceeding five years.
- ▶ Verify the production date of slings before use.
- ▶ Store slings away from flammable materials and high-temperature environments.





We are here for your lifting needs.



Quality Control

As a manufacturer we oversee every aspect of production, ensuring unmatched quality and reliability in every Polyester Lifting Slings



Competitive Price Level

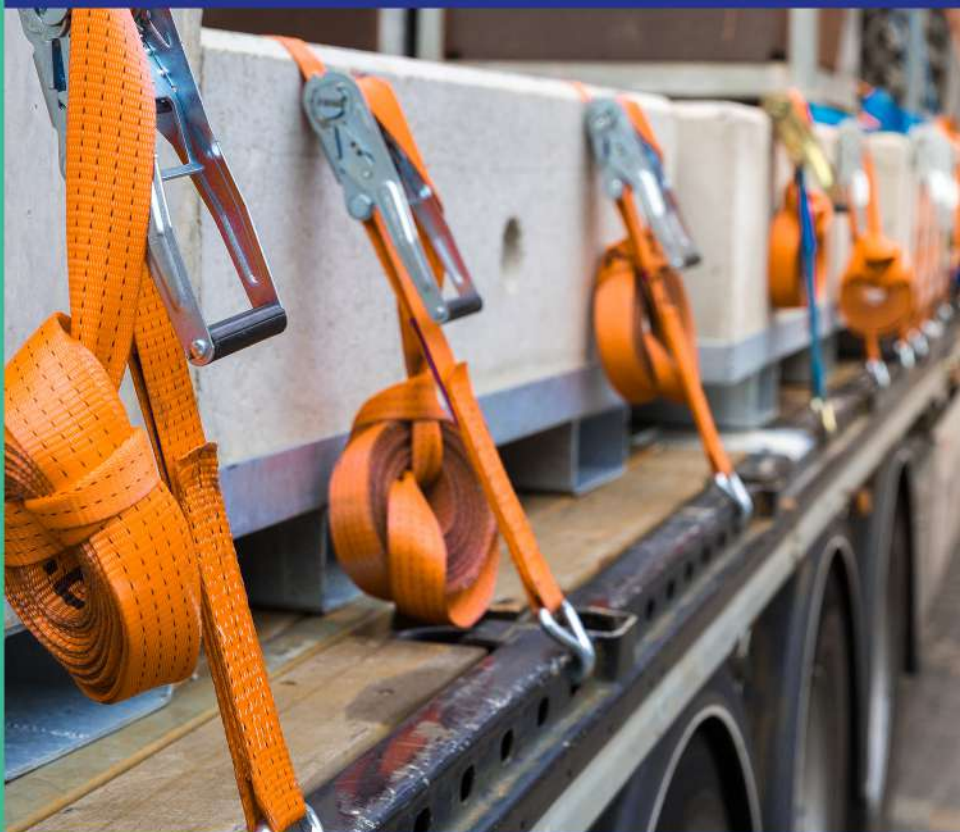
Our direct manufacturing process enables us to offer Polyester Lifting Slings at highly competitive prices, ensuring affordability while maintaining the highest standards of quality and reliability.



Certification

Our Polyester Lifting Slings undergo rigorous quality assurance measures and are certified to meet industry standards, ensuring peace of mind and confidence in the reliability and safety of our products.





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