



LIFTING CATALOGUE 2026
Lift with Certainty



Sling Force

Quality You Can Trust

Manufacturer of:
Polyester Webbing Slings, Steel Wire Rope Slings, Rigging & Lifting Hardware
Engineered for Safety. Built for Reliability.

About Sling Force

Sling Force is a professional manufacturer of high-quality lifting slings and rigging solutions designed for demanding industrial applications. We manufacture steel wire rope slings and synthetic lifting slings produced from polyester and nylon materials, supported by a complete range of certified lifting hardware.

Our slings are manufactured in accordance with applicable European and international standards, including EN standards and ASME standards, using highly automated manufacturing machinery to ensure consistent quality, dimensional accuracy, and repeatable performance across all production batches.

Why Sling Force

- Manufacturing in accordance with EN and ASME standards
- Highly automated production machinery for consistent quality
- High-tenacity polyester and nylon materials
- Heavy-duty 1500D industrial stitching thread
- Individual serial numbering and full product traceability
- Custom lengths and configurations available



POLYESTER / NYLON WEBBING SLINGS



Single, double, and multi-ply constructions
Color coded according to Working Load Limit
Available from 1 ton to 24 tons

*All Slings are manufactured
according to EN 1492-1*

STEEL WIRE ROPE SLINGS

Eye-eye slings
Thimble-ended slings
Hook-ended configurations
Mechanically spliced
Hand Spliced



*All Slings are manufactured
according to EN 13414-1*

RIGGING & LIFTING HARDWARE

Shackles
Hooks
Turnbuckles
Wire rope clips



All rigging hardware is manufactured by Green Pin - Holland, ensuring global reliability and compliance.

POLYESTER/NYLON WEBBING SLINGS

Polyester /Nylon Webbing Slings

Sling Force polyester / Nylon webbing slings are manufactured from high-tenacity polyester and Nylon yarns and stitched using heavy-duty industrial thread to deliver excellent strength, flexibility, and durability in lifting operations

Key Features

- * Lightweight and easy to handle
- * Non-corrosive and non-conductive
- * Excellent resistance to abrasion
- * Color-coded for quick identification
- * Reduced damage to lifted loads
- * Webbing Slings can be tracked using our Mobile Application Sling Force or using the website ,using QR or Serial Number to ensure full traceability.
- Manufactured in accordance with *EN 1492-1*

SLING IDENTIFICATION LABEL

(Example – Polyester Webbing Sling)

Model:	SF0602
Material:	100% POLYESTER
Working Load Limit (WLL):	6 Ton
Safety Factor:	7: 1
Length:	2 m
Standards:	-EN 1492-1 -ASME B30.9
Manufacturing Date:	01 / 2026
Serial Number:	SF2297

Each sling is individually identified and traceable via QR code.



SLING FORCE®

Quality You Can Trust

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Proudly Manufactured in Egypt

	1-leg	U-lift	Laced	1-leg angle		2-leg sling		3- and 4-leg sling	
Safety factor 7:1 DS/EN 1492-1									
Angle of inclination				0° - 45°	45° - 60°	0° - 45°	45° - 60°	0° - 45°	45° - 60°
Load factor	1	2	0,8	1,4	1	1,4	1	2,1	1,5
Width mm	WLL ton								
30	1,0	2,0	0,8	1,4	1,0	1,4	1,0	2,1	1,5
60	2,0	4,0	1,6	2,8	2,0	2,8	2,0	4,2	3,0
90	3,0	6,0	2,4	4,2	3,0	4,2	3,0	6,3	4,5
120	4,0	8,0	3,2	5,6	4,0	5,6	4,0	8,4	6,0
150	5,0	10,0	4,0	7,0	5,0	7,0	5,0	10,5	7,5
180	6,0	12,0	4,8	8,4	6,0	8,4	6,0	12,6	9,0
240	8,0	16,0	6,4	11,2	8,0	11,2	8,0	16,8	12,0
300	10,0	20,0	8,0	14,0	10,0	14,0	10,0	21,0	15,0

STEEL WIRE ROPE SLINGS

Steel Wire Rope Slings

Sling Force steel wire rope slings are manufactured using high-quality steel wire ropes and certified end fittings to ensure strength, durability, and operational safety in heavy lifting applications.

Available Configurations

- * Eye-eye wire rope slings
- * Thimble-reinforced eyes
- * Hook-ended slings

All the slings are made with a safety factor 1:5 and according to EN 13414 standard .

All Slings are laser engraved on the ferrule with serial number WLL and QR code to ensure full traceability .



Applications



- * Construction and infrastructure
- * Industrial and offshore operations
- * Heavy machinery lifting

All slings are inspected prior to delivery to ensure compliance with applicable standards.

Steel Wire Rope Slings

Working Load Limit (WLL)

Mechanical Termination | Safety Factor 5:1

Reference: 18 mm = 4.1 t (1-leg)

Angles: 0-45°



Diameter (mm)	 1-Leg (t) 1-Leg (t)	 2-Leg (t) 2-Leg (t)	 3-Leg (t) 3-Leg (t)	 4-Leg (t) 4-Leg (t)
14	2.5	4.2	6.0	6.9
16	3.3	5.5	7.8	9.1
18	4.1	7.0	9.8	11.5
20	5.1	8.6	12.2	14.2
22	6.1	10.4	14.7	17.2
24	7.3	12.4	17.5	20.4
26	8.6	14.6	20.5	24.0
28	9.9	16.9	23.8	27.8
30	11.4	19.4	27.3	31.9
32	13.0	22.0	31.1	36.3
34	14.6	24.9	35.1	41.0
36	16.4	27.9	39.4	45.9
38	18.3	31.1	43.9	51.2
40	20.3	34.4	48.6	56.7

Notes:

- Multi-leg Working Load Limits assume sling angles up to 45°.
- Final WLL shall be confirmed by design verification and testing in accordance with EN 13414-1.
- All slings are individually serial numbered and fully traceable to the raw material manufacturer.

RIGGING HARDWARE (GREEN PIN)

Rigging & Lifting Hardware

We supply a full range of premium lifting and rigging hardware manufactured by Green Pin – Holland, a globally recognized leader in lifting and rigging components known for quality, safety, and reliability.

Product Range

- Bow shackles and Dee shackles
- Eye hooks and safety hooks
- Turnbuckles
- Wire rope clips

All hardware is manufactured in accordance with international standards and designed for safe and reliable lifting operations.

Upon client request, rigging hardware can be supplied with laser-engraved serial numbers to enable individual identification and traceability.





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