
secutex®
Lifting
Protection
Materials
Lifting
No cutting risk.
No load damage.
No downtime.
One
layer
better



HAS THIS EVER HAPPENED TO YOU?

Wear, material fatigue & process risk

Chains leave their mark: pressure marks, scratches and crushing. What lifts robustly can also damage the load. Scrap and rework are inevitable. Wire ropes and standard lifting slings are not an option on sharp edges either, because wire breaks, cuts and lost loads are excluded by standards and, in practice, are a risk no one can afford.

secutex-coated lifting accessories can do what others are not allowed to do: lift safely at sharp edges, on rough surfaces and with highly sensitive goods. Edge-resistant. Abrasion-resistant. Tirelessly reliable.





WE HAVE THE SOLUTIONS

Your benefits

High cut resistance

- Superior cut resistance across both edges and the surface area
- Extremely longer sling life – more lifts per sling
- The go-to solution for sharp-edged components: sheet metal, structural profiles, pipes, and more
- Conforms to contours, improving friction and contact

Extreme wear & abrasion resistance

- Extremely abrasion- and wear-resistant in continuous operation
- Keeps dirt, oil, moisture, and rough surfaces from destroying your webbing
- Reduced material abrasion - longer service life
- Consistent performance even in wet conditions
- Ideal for demanding heavy-load and deflection applications

Uncompromising structural integrity

- Exceptional structural strength and dimensional stability under load
- High tensile strength and low crack propagation
- Force distribution over the surface reduces edge and point loads
- Less distortion, less re-adjustment, predictable operations
- Robust against oil, moisture and dirt
- Full webbing coverage with no exposure at edges or contact points

Load protection that pays for itself

- Spreads lifting forces evenly – prevents scratches to painted, coated, or stainless surfaces
- Increased edge radius reduces the notch effect that can quickly destroy conventional slings
- Anti-slip surface keeps your load exactly where you put it
- Less rework and claims due to surface damage

Tough enough for rough, sharp-edged loads

- No wire breaks: wire ropes are unsuitable for sharp edges.
- Surface-friendly – unlike chains that gouge and scratch premium finishes
- Reliably protected – bare slings and round slings are no match for unprotected sharp edges

Safe, effortless handling

- Lightweight and easy to handle: Significantly lighter than chains and easy to use without exerting much effort
- Injury-free: No risk of hand injuries from broken wires, as is the case with wire ropes

since 1980

SECUTEX: INVENTOR OF LIFTING STRAP COATING





SpanSet – Global expertise

The benchmark in textile lifting & lashing

SpanSet develops and manufactures solutions for safe load handling and load securing that are used in various industries around the world.

- The global leader in textile lifting and lashing
- Innovations that set today's standards
- Global reach backed by deep application expertise across every major industry

secutex – A whole new class of lifting accessory

Setting the standard since 1981

With the cut-resistant secutex coating, invented by Heinz Franke, a new era in textile lifting began. This was the birth of secutex. Through the partnership with SpanSet, secutex was able to draw on the partner's extensive experience and international contacts from the very beginning. Today, secutex is the market leader in coated lifting slings and protective sleeves.

- Chains: durable, but can damage surfaces
- Wire ropes: high load capacity, but not suitable for sharp edges
- Textile slings: gentle, but have limited applications





1 Switzerland
2 Germany
3 England
4 Spain
5 France
6 Italy
7 Austria
8 Hungary
9 Poland
10 Australia
11 Brazil
12 USA
13 Indonesia
14 Taiwan
15 Türkiye
16 Netherlands
17 Finland
18 South Africa
19 Serbia
20 Mexico
21 Chile
22 Vietnam

SpanSet secutex – One layer better

Global strength. Proven worldwide.

As part of the globally active SpanSet Group, secutex stands for expertise in development, production and sales in an international environment. Through a global network, customers benefit from combined know-how, high quality standards and a strong market perspective - for reliable, practical solutions worldwide.

- The specialist in cut-resistant polyurethane coatings
- World market leader in coated lifting solutions
- Engineered and manufactured in Germany – trusted by industry worldwide

WHY CUSTOMERS TRUST SECUTEX



secutex protective sleeve

No movement at the sharp edge, so no wear and tear. The sleeve locks onto the load's edge whilst the lifting sling glides freely inside – protecting both your sling and your load every single time.

"The secutex coating protects the high-quality, finished surfaces."

secutex fixed coating

The secutex fixed coating bonds permanently to your sling – protecting against cuts and abrasion whilst the high-friction surface grips the load so it stays put.

"secutex fixed coating boosted our shift throughput from 500 t to 750 t – a 50 % productivity gain."





secutex Powerflex

Powerflex spray coating bonds deep into the textile weave, sealing out foreign particles and liquids from the inside out. The result: extraordinary abrasion resistance and dramatically longer service life compared to unprotected slings.

"The slings are easily cleaned after use in dirty water areas."


Proven reliability.
ISO 9001
ISO 14001
ISO
CERTIFIED



LIFT WITH CONFIDENCE

How secutex defeats sharp edges

THE #1 HAZARD: 'Sharp edges'

'Sharp edges' remain the leading cause of lifting accessory failure, and a major driver of on-site accidents. Choosing the right edge protection starts with understanding exactly what type of edge you're dealing with.

An edge becomes a sharp edge the moment the load's edge radius [r] drops below the sling's own thickness [t].

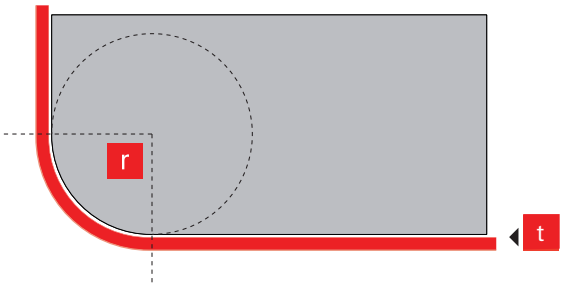
r < t = 'sharp edges'

Below 2 mm? Experts call that a 'super-sharp edge' – and it demands specialised protection.

Problem: Edge radius

When the edge radius is smaller than the sling thickness, that edge is classified as sharp. Even slight side-loading or pressure alone can sever textile fibres instantly – with potentially catastrophic results.

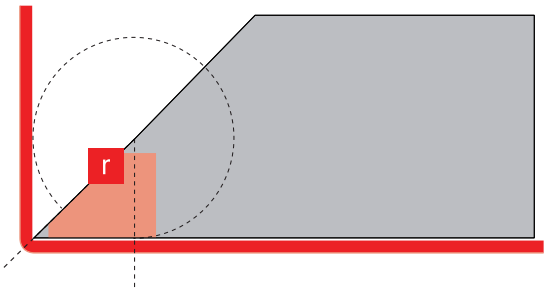
The secutex coating – 5 to 6 mm thick – places itself between the load and the sling, physically enlarging the edge radius. What was a dangerous sharp edge becomes a safe contact zone, with lifting forces redirected away from the threat point.



Problem: Edge angle

Not every dangerous edge is a right angle. Protruding burrs, razor-sharp external profiles, gear teeth, and turbine blades all present unique cutting hazards that standard protection simply can't handle.

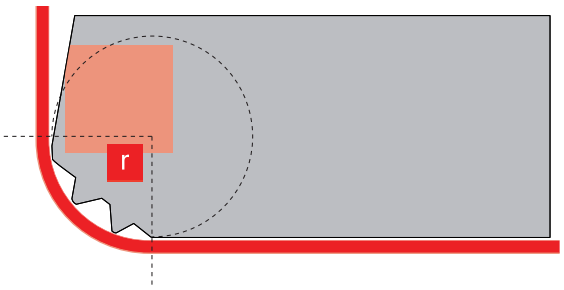
These edges cannot be captured using the usual rule. For components with extremely critical edges, the secuWave protective sleeve was developed. secuWave increases the deflection radius. The sharp edge has no contact with the protective sleeve and therefore cannot cut.



Problem: Edge shape

The shape and surface of the edge have a considerable influence on the durability of the lifting accessory. Very rough surfaces, such as those of a precast concrete element, can quickly damage the textile lifting sling or a wire rope.

The secutex solution: eliminate movement at the edge. The cut-resistant sleeve locks onto the load whilst the sling travels freely inside. No contact. No wear. No failure.



Protective sleeve or fixed coating – Which solution is right for your application?

PROTECTIVE SLEEVE



A protective sleeve is used when a flexible, mechanical protection solution is required. Especially in dynamic applications or when components must be moved or serviced regularly, the protective sleeve provides reliable protection against abrasion, dirt and mechanical stress.

With a secutex sleeve in place, the sling travels freely inside whilst the load locks into the soft outer surface. The perfect choice when you need sling mobility without sacrificing protection.

FIXED COATING



secutex-coated lifting slings wrap flexibly around the 'sharp edges' of the load. The extreme structural strength of the secutex material reliably prevents the lifting accessory from being cut. Lifting slings with secutex fixed coating are very flexible and easy to handle.

When lifting long steel profiles, for example, the good friction of the secutex coating helps the user. If the load is rigged off-center, the beams do not shift uncontrollably. The load can be set down again and then attached correctly.

i Further information for a more precise distinction can be found on pages 84/85.

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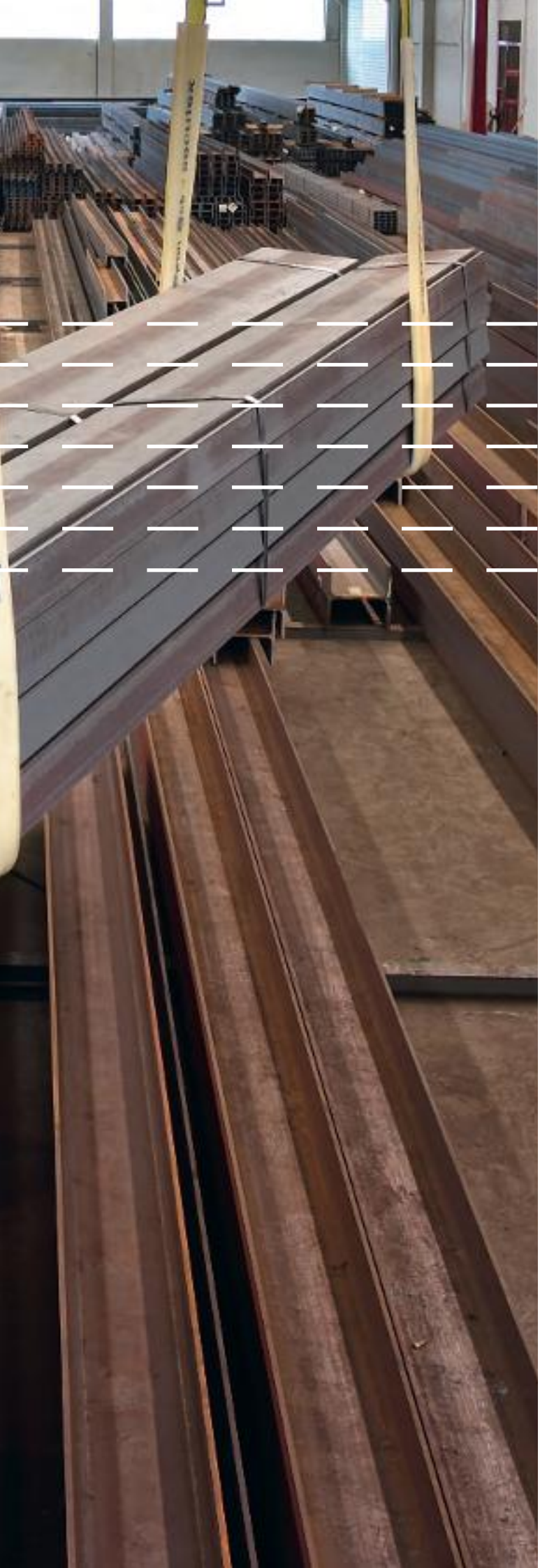
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PROTECTIVE SLEEVES FOR LIFTING SLINGS

Safe. Gentle. Reliable – Lifting performance you can trust in any condition.

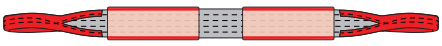


Softly enveloped, strongly protected.

Lifting operations are as varied as the load itself. This also applies to the different types of protective sleeves. The protective sleeve is matched to the load and to the working area of the lifting accessory. This allows it to protect the lifting sling either along its entire working length or only along a short section of that working length.



Type 1: Full-length sleeve covers the entire working surface of the sling



Type 2: Matched sleeve pair for targeted working surface protection

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

TURN LOADS SAFELY WITH THE PROTECTIVE SLEEVE



Safe load turning

When turning coils, secutex protective sleeves are indispensable. The lifting sling is hooked into the crane hook and positioned against the load with the secutex protective sleeve. During lifting, the lifting sling moves freely inside the protective sleeve while the sleeve remains firmly against the load. This makes turning the load by 90° problem-free. If the load is set down on the other side using the same principle, it can also be turned by 180°. During turning, the lifting sling can glide through the protective sleeve. The protective sleeve and load, by contrast, remain in firm contact.

Pro tips for safe coil turning:

- Position the sling precisely at 12 o'clock in the coil eye
- Turn only individual, unwrapped, cleanly wound coils
- Always use a non-slip surface – the secutex turning mat is ideal
- Prevent any coil roll-in or lateral shifting against the sling
- Never pull a coil out at an angle – always lift straight

90-degree coil turn:

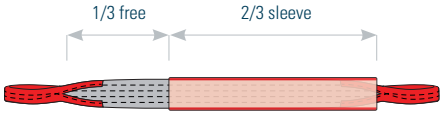
Step 1: Determining the minimum sleeve length

2 x H [winding height]
+ 2 x B [coil width]
+ 2 x 25 cm overlap

Length of protective sleeve

Step 2: Determining net sling length

The net sling length between the eyes is derived from the "length of the protective sleeve":



180-degree coil turn:

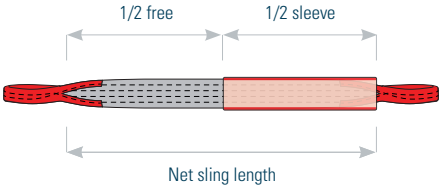
Step 1: Determining the minimum sleeve length

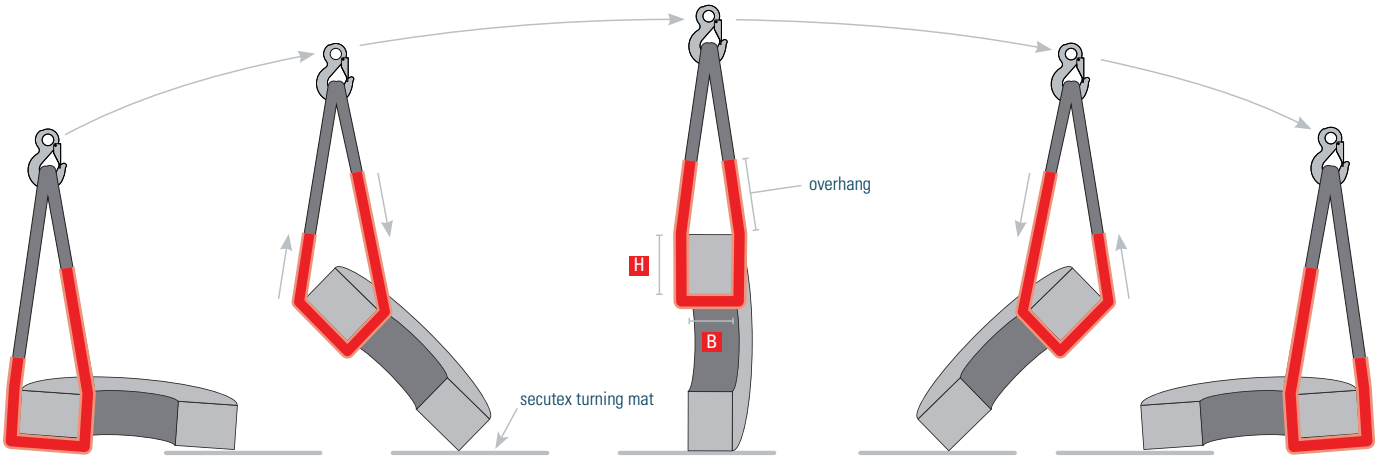
3 x H [winding height]
+ 2 x B [coil width]
+ 2 x 25 cm overlap

Length of protective sleeve

Step 2: Determining net sling length

The net sling length between the eyes is derived from the "length of the protective sleeve":





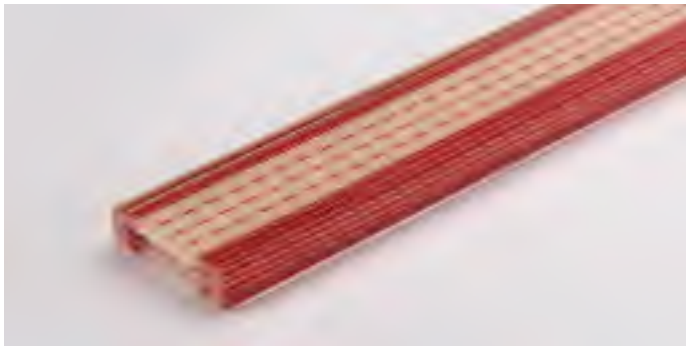
H Winding height B Coil width

PROTECTIVE SLEEVES FOR LIFTING SLINGS

SF1
SF2



SF1 – Single-sided coating: The versatile everyday standard

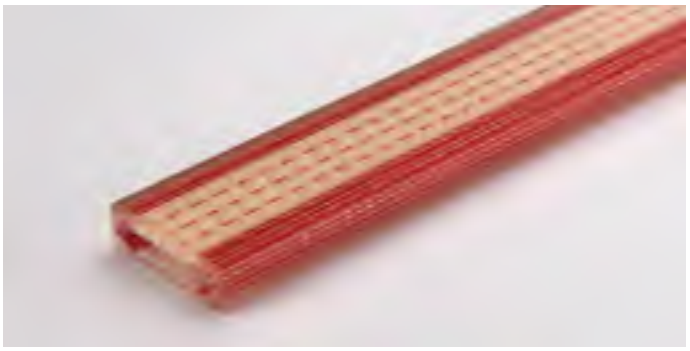


Characteristics

- Single secutex-coated contact face
- Perfectly matched to the SpanSet lifting and round sling range
- Positions quickly and easily
- Reduces creasing in the textile
- Full protection at 'sharp edges'

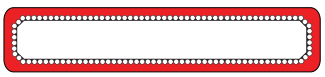


SF2 – Double-sided coating: Simplify your operation, eliminate positioning errors



Characteristics

- Two secutex-coated contact faces – both sides protect
- Perfectly matched to the SpanSet lifting and round sling range
- Positions quickly and easily
- Reduces creasing in the textile
- Full protection at 'sharp edges'



Optional for SF1 and SF2 (Info page 86)

Textured surface TopDrain



Armour reinforcement

PROTECTIVE SLEEVES FOR LIFTING SLINGS

Clip on sleeve SC veloxClip V-SC

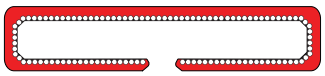


Clip on sleeve SC – For alternating use and easier application



Characteristics

- Protective sleeve with longitudinal opening
- Can be positioned in existing rigging situations
- Easy application via rear mounting slot
- Ideal for alternating use
- Permanently dimensionally stable
- Reduces creasing in the textile

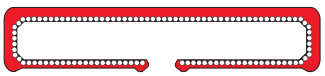


veloxClip V-SC – Flexible handling, laterally flexible and longitudinally stable



Characteristics

- Protective sleeve with slot structure
- Laterally flexible due to slot structure on the reverse side
- The protective sleeve remains stable and rigid in the longitudinal direction
- Ideal for loads with small contact surfaces and narrow gaps
- Conforms smoothly to the load during lifting



Optional for Clip on sleeve SC and veloxClip V-SC (Info page 86)

Textured surface TopDrain



Armour reinforcement



Back-side slot design – engineered for maximum flexibility

LIFTING SLING WITH PROTECTIVE SLEEVE

SpanSet-PowerStar
SpanSet-PowerStar DD

The ultimate combination for safe, load-friendly lifting and turning.

Protective sleeve SF1 – Single-sided coating
Protective sleeve SF2 – Double-sided coating
Clip on sleeve SC – For alternating use and easier application
veloxClip V-SC – Flexible handling, laterally flexible and longitudinally stable

SpanSet-PowerStar | SpanSet-PowerStar DD



Certified:

SpanSet-PowerStar

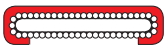
Order No.	Color code according to the Euro Standard	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000Star	violet	1000	30	300	1.0	30	5.6	0.3	0.2
PB 2000Star	green	2000	35	300	1.0	60	5.6	0.6	0.4
PB 3000Star	yellow	3000	50	400	1.3	90	6.0	1.0	0.6
PB 4000Star	gray	4000	65	400	1.3	120	6.2	1.4	0.8
PB 5000Star	red	5000	80	500	1.5	150	6.4	1.7	1.0
PB 6000Star	brown	6000	70	700	1.9	180	7.6	2.2	1.2
PB 8000Star	blue	8000	90	800	2.2	240	7.6	2.9	1.6
PB 10000Star	orange	10,000	160	1000	2.6	300	7.6	4.1	2.2

SpanSet-PowerStar DD

PB 1000Star DD	violet	1000	-	-	1.0	30	5.6	1.4	0.2
PB 2000Star DD	green	2000	-	-	1.0	60	5.6	2.2	0.4
PB 3000Star DD	yellow	3000	-	-	1.0	90	6.0	4.2	0.6
PB 4000Star DD	gray	4000	-	-	1.2	120	6.2	5.4	0.8
PB 5000Star DD	red	5000	-	-	1.5	150	6.4	9.0	1.0
PB 6000Star DD	brown	6000	-	-	1.8	180	7.6	15.2	1.2
PB 8000Star DD	blue	8000	-	-	2.2	240	7.6	22.6	1.6
PB 10000Star DD	orange	10,000	-	-	2.6	300	7.6	35.2	2.2

For sharp-edged loads and rough surfaces, secutex accessories provide durable, reliable protection for SpanSet lifting slings.


Fig. 1

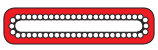


Protective sleeve SF1

(see page 19)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF1-30	55	28	0.6
SF1-60	80	25	1.0
SF1-90	110	25	1.5
SF1-120	140	25	2.0
SF1-150	175	25	2.3
SF1-180	210	30	2.9
SF1-240	270	35	3.7
SF1-300	335	35	4.6

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF1-30	55	20	0.6
SF1-60	80	23	1.0
SF1-90	110	25	1.5
SF1-120	140	25	2.0
SF1-150	175	25	2.3
SF1-180	210	30	2.9
SF1-240	270	35	3.7
SF1-300	340	35	4.6

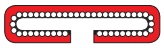


Protective sleeve SF2

(see page 19)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF2-30	55	28	0.9
SF2-60	80	25	1.4
SF2-90	110	25	2.2
SF2-120	140	25	2.9
SF2-150	175	25	3.4
SF2-180	210	30	4.2
SF2-240	270	35	5.5
SF2-300	335	35	6.8

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF2-30	55	20	0.9
SF2-60	80	25	1.4
SF2-90	110	25	2.2
SF2-120	140	25	2.9
SF2-150	175	25	3.4
SF2-180	210	30	4.2
SF2-240	270	35	5.5
SF2-300	340	35	6.8

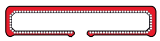


Clip on sleeve SC

(see page 21)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SC-30	55	20	0.9
SC-60	80	25	1.4
SC-90	110	25	2.2
SC-120	140	25	2.9
SC-150	175	25	3.4
SC-180	210	30	4.2
SC-240	270	35	5.5
SC-300	335	35	6.8

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SC-30	55	20	0.9
SC-60	80	25	1.4
SC-90	110	25	2.2
SC-120	140	25	2.9
SC-150	175	25	3.4
SC-180	210	30	4.2
SC-240	270	35	5.5
SC-300	340	35	6.8



veloxClip V-SC

(see page 21)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
V-SC-30	55	20	0.9
V-SC-60	80	25	1.4
V-SC-90	110	25	2.2
V-SC-120	140	25	2.9
V-SC-150	175	25	3.4
-	-	-	-
-	-	-	-
-	-	-	-

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
V-SC-30	55	20	1.6
V-SC-60	80	25	2.7
V-SC-90	110	25	4.0
V-SC-120	140	25	4.9
V-SC-150	175	25	6.0
V-SC-180	210	30	7.0
V-SC-240	270	35	9.5
V-SC-300	340	35	11.3

LIFTING SLING WITH PROTECTIVE SLEEVE

SpanSet-Heavy-Load-Powersling CS / CS DD

Quad power in a compact form factor. Four times the capacity. Built narrower.

Protective sleeve SF1 – Single-sided coating
Protective sleeve SF2 – Double-sided coating
Clip on sleeve SC – For alternating use and easier application
veloxClip V-SC – Flexible handling, laterally flexible and longitudinally stable

SpanSet-Heavy-Load-Powersling CS | **SpanSet-Heavy-Load-Powersling CS DD**



Certified:

SpanSet-Heavy-Load-Powersling CS

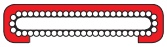
Order No.	Color code according to the Euro Standard	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PCS 2000	green	2000	30	350	1.1	30	11.2	0.5	0.4
PCS 4000	gray	4000	60	400	1.3	60	11.2	1.0	0.8
PCS 6000	brown	6000	50	600	1.7	90	12.0	1.5	1.2
PCS 8000	blue	8000	65	800	2.2	120	12.4	2.2	1.6
PCS 10000	orange	10000	80	900	2.4	150	12.8	2.9	2.0
PCS 12000	orange	12000	95	1100	2.8	180	15.2	3.6	2.4
PCS 16000	orange	16000	125	1200	3.0	240	15.2	4.0	3.2
PCS 20000	orange	20,000	155	1400	3.4	300	15.2	7.0	4.4

SpanSet-Heavy-Load-Powersling CS DD

PCS 2000 DD	green	2000	-	-	1.1	30	11.2	1.8	0.4
PCS 4000 DD	gray	4000	-	-	1.3	60	11.2	3.0	0.8
PCS 6000 DD	brown	6000	-	-	1.7	90	12.0	6.6	1.2
PCS 8000 DD	blue	8000	-	-	2.2	120	12.4	11.2	1.6
PCS 10000 DD	orange	10,000	-	-	2.4	150	12.8	14.9	2.0
PCS 12000 DD	orange	12,000	-	-	2.8	180	15.2	21.5	2.4
PCS 16000 DD	orange	16,000	-	-	3.0	240	15.2	39.0	3.2
PCS 20000 DD	orange	20,000	-	-	3.4	300	15.2	63.0	4.4

When dealing with sharp-edged loads and rough surfaces, secutex accessories provide durable and secure protection for SpanSet lifting slings.

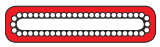

Fig. 1



Protective sleeve SF1

(see page 19)

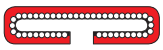
Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF1-PCS-30	55	28	0.6
SF1-PCS-60	90	35	1.6
SF1-PCS-90	110	35	1.7
SF1-PCS-120	140	40	2.3
SF1-PCS-150	175	40	3.4
SF1-PCS-180	230	40	3.6
SF1-PCS-240	270	45	4.1
SF1-PCS-300	340	40	4.6



Protective sleeve SF2

(see page 19)

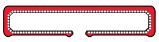
Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SF2-PCS-30	55	28	0.9
SF2-PCS-60	90	35	2.1
SF2-PCS-90	110	35	2.3
SF2-PCS-120	140	40	3.2
SF2-PCS-150	175	40	4.8
SF2-PCS-180	230	40	4.9
SF2-PCS-240	270	45	5.9
SF2-PCS-300	340	40	6.8



Clip on sleeve SC

(see page 21)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
SC-PCS-30	55	28	0.9
SC-PCS-60	90	35	2.1
SC-PCS-90	110	35	2.3
SC-PCS-120	140	40	3.2
SC-PCS-150	175	40	4.8
SC-PCS-180	230	40	4.9
SC-PCS-240	270	45	5.9
SC-PCS-300	340	40	6.8



veloxClip V-SC-PCS

(see page 21)

Order No.	Sling width [mm]	Height [mm]	Weight per running m [kg]
V-SC-PCS-30	55	28	0.9
V-SC-PCS-60	90	35	2.1
V-SC-PCS-90	110	35	2.3
V-SC-PCS-120	140	40	3.2
V-SC-PCS-150	175	40	4.8
-	-	-	-
-	-	-	-
-	-	-	-

SF1-PCS-30	55	28	0.6
SF1-PCS-60	90	35	1.6
SF1-PCS-90	110	35	1.7
SF1-PCS-120	140	40	2.3
SF1-PCS-150	175	40	3.4
SF1-PCS-180	230	40	3.6
SF1-PCS-240	270	45	4.1
SF1-PCS-300	340	40	4.6

SF2-PCS-30	55	28	0.9
SF2-PCS-60	90	35	2.1
SF2-PCS-90	110	35	2.3
SF2-PCS-120	140	40	3.2
SF2-PCS-150	175	40	4.8
SF2-PCS-180	230	40	4.9
SF2-PCS-240	270	45	5.9
SF2-PCS-300	340	40	6.8

SC-PCS-30	55	28	0.9
SC-PCS-60	90	35	2.1
SC-PCS-90	110	35	2.3
SC-PCS-120	140	40	3.2
SC-PCS-150	175	40	4.8
SC-PCS-180	230	40	4.9
SC-PCS-240	270	45	5.9
SC-PCS-300	340	40	6.8

V-SC-PCS-30	55	25	0.9
V-SC-PCS-60	90	35	2.1
V-SC-PCS-90	110	35	2.3
V-SC-PCS-120	140	40	3.2
V-SC-PCS-150	175	40	4.8
-	-	-	-
-	-	-	-
-	-	-	-

PROTECTIVE SLEEVES FOR LIFTING SLINGS

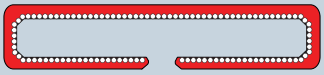
Split-band turning sling



Split-band turning sling – The smart way to upright stacked coils

Characteristics

- Mixed rigging ends with a flat lifting eye that slides between split bands effortlessly
- Dead-simple operation: flat eye clips into a drop-forged C-hook
- Edge-locked protection: sleeve locks onto the sharp edge, zero shift
- During the lift, only the sling moves – the edge never contacts the sleeve, zero wear



Optional (Info page 86)

Textured surface TopDrain



Armour reinforcement



secutex turning mat

End fitting (Info page 88)



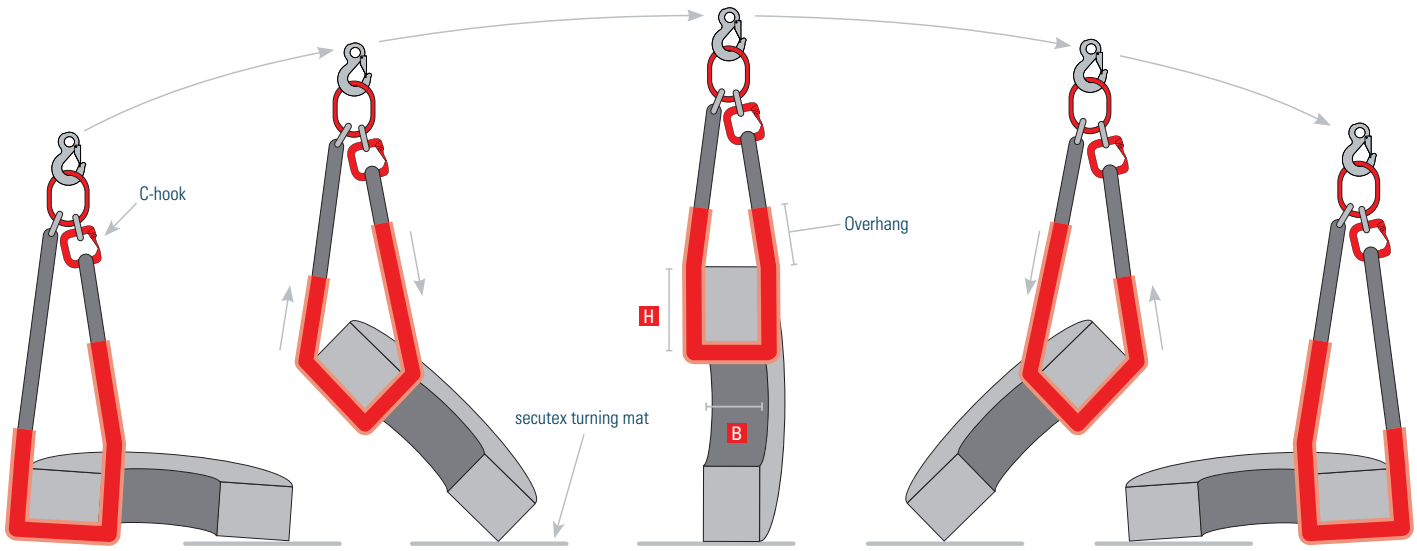
C-hook

! Safety note:

A dedicated coil turning stand is always the preferred uprighting method.

Complete set includes

- Ring KR 3.2 with C-hook, VG 8-8 and shackle 8-8
- PB 2000 lifting sling with KK8
- secutex SF1-60 protective sleeve without edge
- secutex SPGF-F-10 edge protection mat, 200 x 300 mm



H Winding height B Coil width

PROTECTIVE SLEEVES FOR LIFTING SLINGS

secuGripSleeve SGS75
secuGripSleeve SGS90

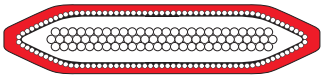


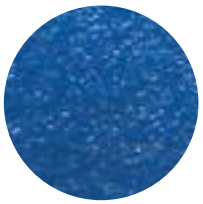
SGS75 – Weather-resitant. Even in salt water.



Characteristics

- The go-to choice for smooth or wet loads: steel, concrete, and plastics
- Soft, conforming 75 Shore A compound grips every contour
- High load capacity
- Tool-free installation
- Conforms to any shape and ensures even pressure distribution
- Rated for temperature extremes and full salt water immersion





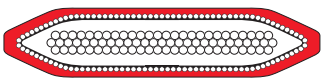
Coated in signature
secuGrip 75 blue

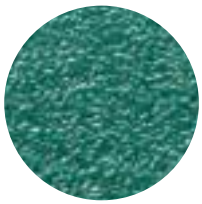
SGS90 – Heavy-duty design with 90 Shore A



Characteristics

- The go-to choice for smooth or wet loads: steel, concrete, and plastics
- Extra-tough 90 Shore A compound – significantly harder than SGS75
- High load capacity
- Tool-free installation
- Conforms to any shape and ensures even pressure distribution
- Rated for temperature extremes and full salt water immersion





Coated in signature
secuGrip 90 green

Optional for SGS75 + SGS90

- 2 or 4-layer lifting slings in tested SpanSet quality
- Spacer cushions to protect exhaust pipes and exhaust systems
- Spacer mats to protect railings and rigging
- Ropes for fixing the protective sleeves in the crane hook
- Connecting elements
- Boat lifting beams from SpanSet Axzion

LIFTING SLING WITH SECUGRIPSLEEVE

SpanSet-PowerStar
SpanSet-Heavy-Load-Powersling

The ideal combination for safe and gentle lifting and turning.

secuGripSleeve SGS75-blue – Double-sided coated
secuGripSleeve SGS90-green – Double-sided coated, extra robust



Certified:

SpanSet-PowerStar

Order No	Color code according to the Euro Standard	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 2000Star	green	2000	35	300	1.0	60	5.6	0.6	0.4
PB 3000Star	yellow	3000	50	400	1.3	90	6.0	1.0	0.6
PB 5000Star	red	5000	80	500	1.5	150	6.4	1.7	1.0
PB 8000Star	blue	8000	90	800	2.2	240	7.6	2.9	1.6
PB 10000Star	orange	10,000	160	1000	2.6	300	7.6	4.1	2.2

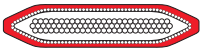
SpanSet-Heavy-Load-Powersling CS

PCS 16000	orange	16,000	-	-	3.0	240	15.2	39.0	3.2
PCS 20000	orange	20,000	-	-	3.4	300	15.2	63.0	4.4



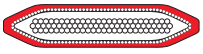


Weather and salt water-resistant – ideal for demanding outdoor use.



secuGripSleeve SGS75

Order No.	Width [mm]	Thickness [mm]	Length [m]	Weight/m [kg]
SGS-090-75	90	4	10	1.0
SGS-120-75	120	4	10	1.3
SGS-175-75	175	4	10	1.9
SGS-265-75	265	4	10	2.8
SGS-330-75	330	4	10	3.5
SGS-330-75	330	4	10	3.5
SGS-360-75	360	4	10	3.8



secuGripSleeve SGS90

Order No.	Width [mm]	Thickness [mm]	Length [m]	Weight/m [kg]
SGS-090-90	90	4	10	1.0
SGS-120-90	120	4	10	1.3
SGS-175-90	175	4	10	1.9
SGS-265-90	265	4	10	2.8
SGS-330-90	330	4	10	3.5
SGS-330-90	330	4	10	3.5
SGS-360-90	360	4	10	3.8

i secuGripSleeves for additional sling types – contact us for custom configurations.

PROTECTIVE SLEEVES FOR LIFTING SLINGS

ECO variants



SFX sleeve – Budget-friendly secuflex variant



Characteristics

- Sits particularly firmly on the sling
- Very flat design
- Contact side secutex-coated, reverse side Powerflex-coated
- Reduces creasing in the textile
- Easier insertion into narrow spaces due to its rigidity

ECO sleeve ES1 – Single-sided coated protective sleeve

Characteristics

- Single-sided protective sleeve: One contact side secutex-coated
- Optimally matched to the SpanSet lifting program
- Easy to position
- Reduces creasing in the textile
- Protects at 'sharp edges'

ECO sleeve ES2 – Double-sided coated protective sleeve



Characteristics

- Double-sided coated protective sleeve: two secutex-coated contact sides
- Optimally matched to the SpanSet lifting program
- Easy to position
- Reduces creasing in the textile
- Protects at 'sharp edges'

Easy Clip EC – Clip sleeve variant



Characteristics

- Protective sleeve with longitudinal opening
- Can be positioned in existing rigging situations
- Easy application via rear mounting slot
- Ideal for alternating use
- Permanently dimensionally stable
- Reduces creasing in the textile

Optional for all ECO variants (Info page 86)

Textured surface
TopDrain

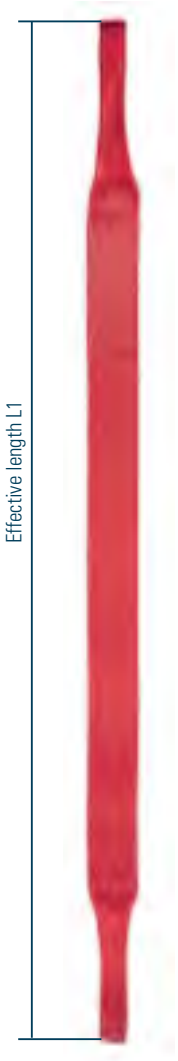
LIFTING SLING WITH ECO VARIANTS

SpanSet-Liftfix-Lifting-Slings HB

ECO variants as a cost-effective alternative for standardized lifting operations.

SFX sleeve – Budget-friendly secuflex variant
ECO sleeve ES1 – Single-sided coated protective sleeve
ECO sleeve ES2 – Double-sided coated protective sleeve
Easy Clip EC – Clip sleeve variant

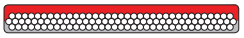
SpanSet-Liftfix-Lifting Slings HB



Certified:

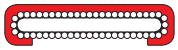
SpanSet-Liftfix-Lifting-Slings HB

Order No.	Color code according to the Euro Standards	Webbing width [m]
HB 1000	violet	30
HB 2000	green	60
HB 3000	yellow	90
HB 4000	gray	120
HB 5000	red	150
HB 6000	brown	180
HB 8000	blue	240
HB 10000	orange	300



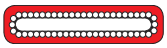
SFX sleeve

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
SFX-30	55	40	1.6
SFX-60	80	43	2.7
SFX-90	110	45	4.0
SFX-120	145	45	4.9
SFX-150	175	45	6.0
-	-	-	-
-	-	-	-
-	-	-	-



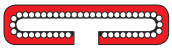
ECO sleeve ES1

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
ES1-30	55	20	0.6
ES1-60	80	23	1
ES1-90	110	25	1.5
ES1-120	145	25	2
ES1-150	175	25	2.3
ES1-180	210	30	2.9
ES1-240	270	35	3.7
ES1-300	340	35	4.6



ECO sleeve ES2

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
ES2-30	55	20	0.9
ES2-60	80	23	1.4
ES2-90	110	25	2.2
ES2-120	145	25	2.9
ES2-150	175	25	3.4
ES2-180	210	30	4.2
ES2-240	270	35	5.5
ES2-300	340	35	6.8



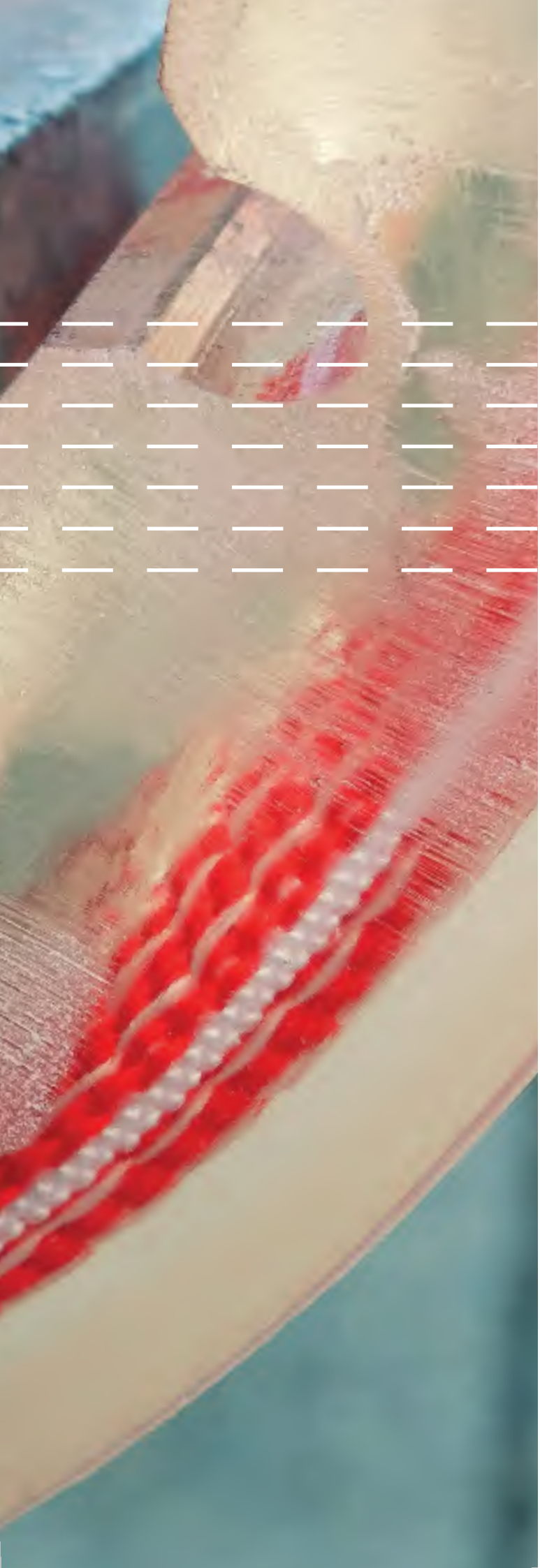
Easy Clip EC

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
EC-30	55	20	0.9
EC-60	80	23	1.4
EC-90	110	25	2.2
EC-120	145	25	2.9
EC-150	175	25	3.4
EC-180	210	30	4.2
EC-240	270	35	5.5
EC-300	340	35	6.8



SECUWAVE

How sharp edges become a controllable standard instead of a risk



No contact at the critical edges.

secutex protective sleeves proves itself in daily use, but at extreme edges conventional solutions reach their limits. As soon as the edge radius is below 2 mm, experts speak of 'super-sharp edges'.

The thickly coated protective sleeve with its distinctive wave structure deliberately increases the deflection radius: the edge sits securely in the wave trough while the load is guided on the wave crest. The critical contact point disappears.

The result: noticeably more safety for highly loaded and sensitive lifting operations.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

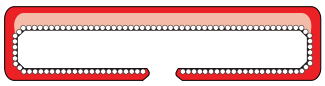
SECUWAVE

secuWave SWS



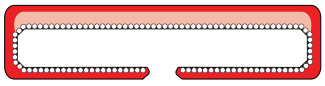
secuWave SWS – For extremely sharp edges (< 2 mm radius)





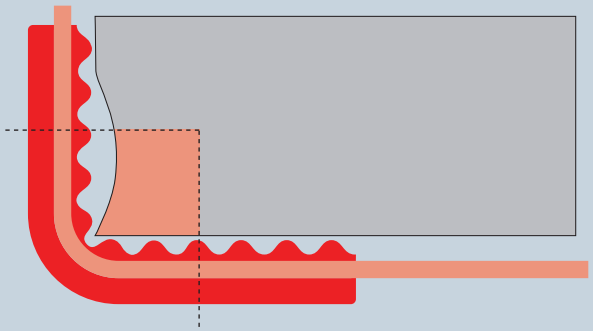
secuWave Mini – All the secuWave protection, more bending flexibility





Characteristics secuWave SWS and secuWave Mini

- Edge in the wave trough, load on the wave crest – protective sleeve not directly loaded
- secuWave is supplied as a clip and can be flexibly integrated into the lifting setup
- Select the appropriate wave size depending on the edge profile (small wave size for greater flexibility, large wave structure for high loads)



Wave profile prevents contact with the lifting sling
(Side view: protective sleeve with load)

Optional for secuWave SWS and secuWave Mini



veloxClip

LIFTING SLING WITH SECUWAVE

SpanSet-PowerStar
SpanSet-PowerStar DD

The ultimate combination for safe, load-friendly lifting and turning.

secuWave SWS – For extremely sharp edges
secuWave Mini – All the secuWave protection, more bending flexibility

SpanSet-PowerStar **SpanSet-PowerStar DD**



Certified:

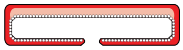
SpanSet-PowerStar

Order No.	Color code according to the Euro Standards	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000Star	violet	1000	30	300	1.0	30	5.6	0.3	0.2
PB 2000Star	green	2000	35	300	1.0	60	5.6	0.6	0.4
PB 3000Star	yellow	3000	50	400	1.3	90	6.0	1.0	0.6
PB 4000Star	gray	4000	65	400	1.3	120	6.2	1.4	0.8
PB 5000Star	red	5000	80	500	1.5	150	6.4	1.7	1.0
PB 6000Star	brown	6000	70	700	1.9	180	7.6	2.2	1.2
PB 8000Star	blue	8000	90	800	2.2	240	7.6	2.9	1.6
PB 10000Star	orange	10,000	160	1000	2.6	300	7.6	4.1	2.2

SpanSet-PowerStar DD

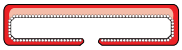
PB 1000Star DD	violet	1000	-	-	1.0	30	5.6	1.4	0.2
PB 2000Star DD	green	2000	-	-	1.0	60	5.6	2.2	0.4
PB 3000Star DD	yellow	3000	-	-	1.0	90	6.0	4.2	0.6
PB 4000Star DD	gray	4000	-	-	1.2	120	6.2	5.4	0.8
PB 5000Star DD	red	5000	-	-	1.5	150	6.4	9.0	1.0
PB 6000Star DD	brown	6000	-	-	1.8	180	7.6	15.2	1.2
PB 8000Star DD	blue	8000	-	-	2.2	240	7.6	22.6	1.6
PB 10000Star DD	orange	10,000	-	-	2.6	300	7.6	35.2	2.2

For sharp-edged loads and rough surfaces, secutex accessories provide durable, reliable protection for SpanSet lifting slings.



secuWave SWS

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
SWS-30	55	40	2.0
SWS-60	85	40	3.0
SWS-90	115	40	4.0
SWS-120	150	40	5.1
SWS-150	175	40	6.0
SWS-180	230	45	8.3
SWS-240	270	50	9.6
SWS-300	340	50	12.0



secuWave Mini

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
SWS-Mini-30	55	35	1.8
SWS-Mini-60	80	35	2.7
SWS-Mini-90	110	35	3.5
SWS-Mini-120	145	35	4.5
SWS-Mini-150	175	35	5.1
SWS-Mini-180	230	40	7.2
SWS-Mini-240	270	45	7.8
SWS-Mini-300	340	45	10.8



SWS-30	55	40	2.0
SWS-60	85	40	3.0
SWS-90	115	40	4.0
SWS-120	150	40	5.1
SWS-150	175	40	6.0
SWS-180	230	45	8.3
SWS-240	270	50	9.6
SWS-300	340	50	12.0

SWS-Mini-30	55	35	1.8
SWS-Mini-60	85	35	2.7
SWS-Mini-90	115	35	3.5
SWS-Mini-120	150	35	4.5
SWS-Mini-150	175	60	6.0
SWS-Mini-180	230	40	7.2
SWS-Mini-240	270	45	8.8
SWS-Mini-300	340	45	10.8

LIFTING SLING WITH SECUWAVE

SpanSet-Heavy-Load-Powersling CS / CS DD

Extra power: Four times the strength, in a slimmer design!
SpanSet-Heavy-Load-Powersling CS with secutex protective sleeves.

secuWave SWS – For extremely sharp edges
secuWave Mini – All the secuWave protection, more bending flexibility

SpanSet-Heavy-Load-Powersling CS

SpanSet-Heavy-Load-Powersling CS DD



SpanSet-Heavy-Load-Powersling CS

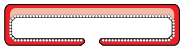
Order No.	Color code according to the Euro Standards	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PCS 2000	green	2000	30	350	1.1	30	11.2	0.5	0.4
PCS 4000	gray	4000	60	400	1.3	60	11.2	1.0	0.8
PCS 6000	brown	6000	50	600	1.7	90	12.0	1.5	1.2
PCS 8000	blue	8000	65	800	2.2	120	12.4	2.2	1.6
PCS 10000	orange	10,000	80	900	2.4	150	12.8	2.9	2.0
PCS 12000	orange	12,000	95	1100	2.8	180	15.2	3.6	2.4
PCS 16000	orange	16,000	125	1200	3.0	240	15.2	4.0	3.2
PCS 20000	orange	20,000	155	1400	3.4	300	15.2	7.0	4.4

SpanSet-Heavy-Load-Powersling CS DD

PCS 2000 DD	green	2000	-	-	1.1	30	11.2	1.8	0.4
PCS 4000 DD	gray	4000	-	-	1.3	60	11.2	3.0	0.8
PCS 6000 DD	brown	6000	-	-	1.7	90	12.0	6.6	1.2
PCS 8000 DD	blue	8000	-	-	2.2	120	12.4	11.2	1.6
PCS 10000 DD	orange	10,000	-	-	2.4	150	12.8	14.9	2.0
PCS 12000 DD	orange	12,000	-	-	2.8	180	15.2	21.5	2.4
PCS 16000 DD	orange	16,000	-	-	3.0	240	15.2	39.0	3.2
PCS 20000 DD	orange	20,000	-	-	3.4	300	15.2	63.0	4.4

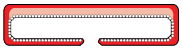
Certified:

secutex protective sleeves for SpanSet-Heavy-Load-Powersling CS



secuWave SWS

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
SWS-PCS-30	55	45	2.1
SWS-PCS-60	85	50	3.3
SWS-PCS-90	115	50	4.3
SWS-PCS-120	150	55	5.7
SWS-PCS-150	175	50	6.2
SWS-PCS-180	230	60	9.2
SWS-PCS-240	270	60	9.9
SWS-PCS-300	340	55	12.3



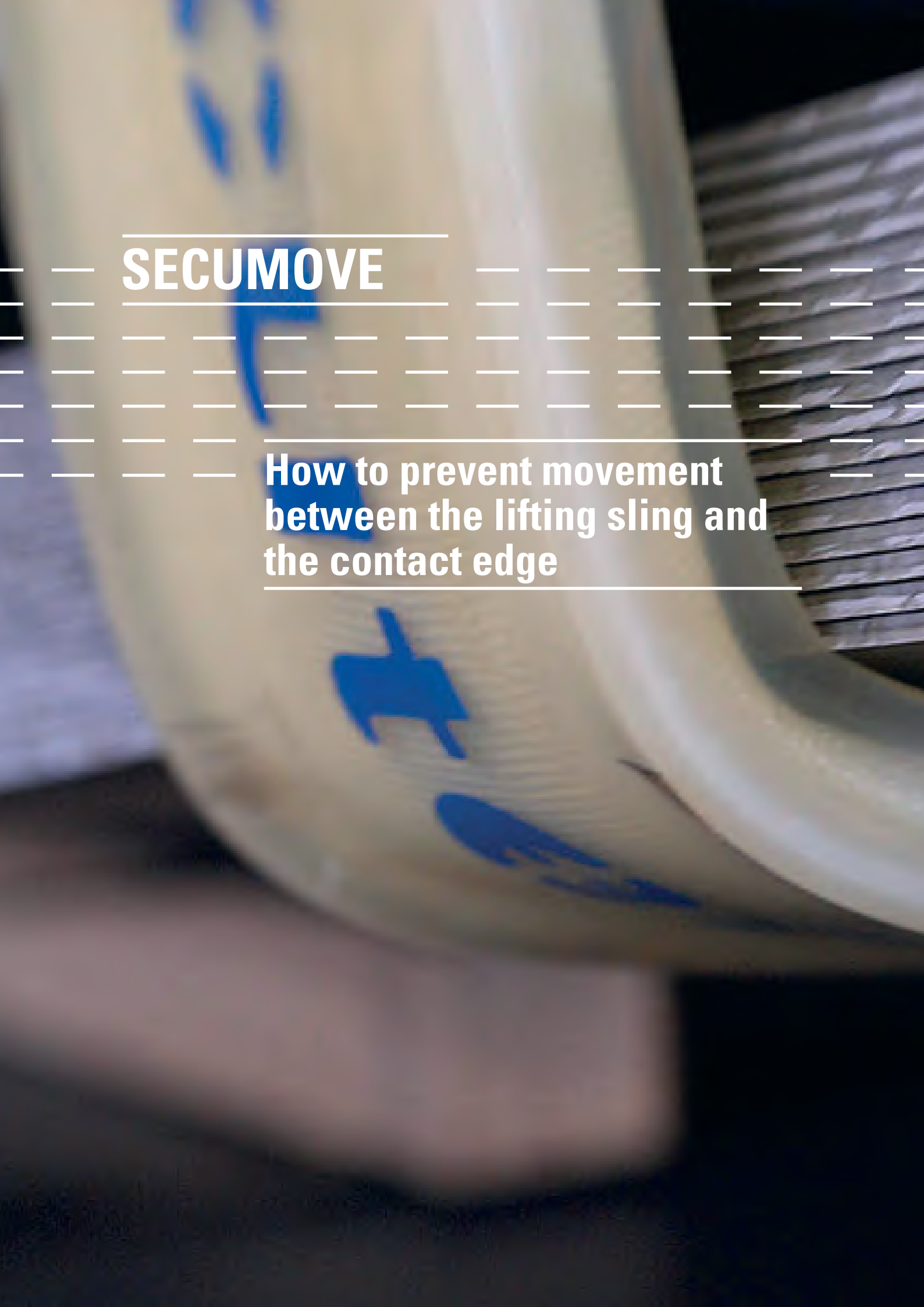
secuWave Mini

Order No.	Sling width [mm]	Sling height [mm]	Weight per running m [kg]
SWS-Mini-PCS-30	55	40	1.9
SWS-Mini-PCS-60	85	45	3.0
SWS-Mini-PCS-90	115	45	3.8
SWS-Mini-PCS-120	150	50	4.8
SWS-Mini-PCS-150	175	50	5.4
SWS-Mini-PCS-180	230	55	8.0
SWS-Mini-PCS-240	270	55	9.3
SWS-Mini-PCS-300	340	50	11.3



SWS-PCS-30	55	45	2.1
SWS-PCS-60	85	50	3.3
SWS-PCS-90	115	50	4.3
SWS-PCS-120	150	55	5.7
SWS-PCS-150	175	50	6.2
SWS-PCS-180	230	60	9.2
SWS-PCS-240	270	60	9.9
SWS-PCS-300	340	55	12.3

SWS-Mini-PCS-30	55	40	1.9
SWS-Mini-PCS-60	85	45	3.0
SWS-Mini-PCS-90	115	45	3.8
SWS-Mini-PCS-120	150	50	4.8
SWS-Mini-PCS-150	175	45	5.4
SWS-Mini-PCS-180	230	55	7.0
SWS-Mini-PCS-240	270	55	9.3
SWS-Mini-PCS-300	340	50	11.3



SECUMOVE

How to prevent movement between the lifting sling and the contact edge



The best of fixed coating and protective sleeve – engineered into one solution.

The secuMove coating combines the advantages of protective sleeve and fixed coating. The secutex coating is permanently connected to the lifting sling and remains secured at the edge, while one sling layer slides freely through the sleeve and compensates for the length. This results in no movement at the sharp edge, wear is reduced and the service life is significantly increased.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

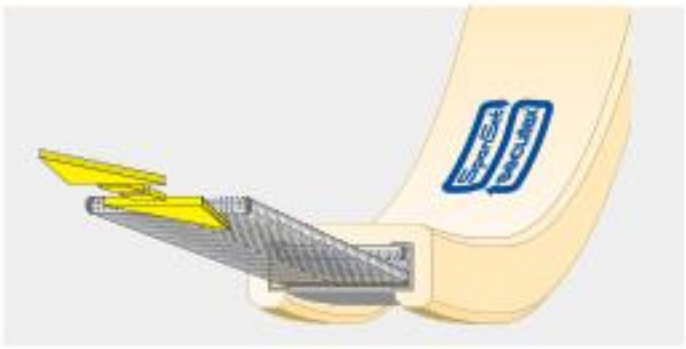
Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

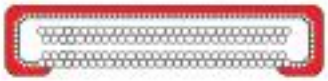
PROTECTIVE SLEEVES FOR LIFTING SLINGS

secuMove FS1
secuMove FS2



secuMove FS1 – The mobile fixed coating, single-sided



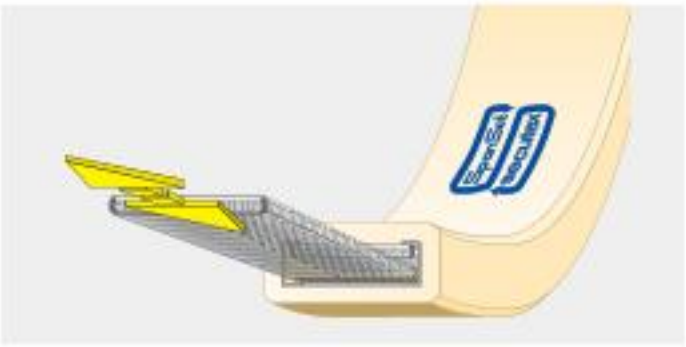


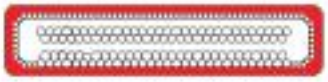
Characteristics

- Lifting sling and protective sleeve permanently connected
- Fixed and loose sling layer: firmly coated / movable for length compensation
- No movement at the sharp edge: Prevents wear and extends service life in harsh operating conditions
- Gentle lifting of beam bundles, sheet metal packs and coils

Safety note: Not suitable for applications in which the load is turned.

secuMove FS2 – The mobile fixed coating, double-sided





Characteristics

- Lifting sling and protective sleeve permanently connected
- Two fixed sling layers are coated
- No movement at the sharp edge: Prevents wear and extends service life in harsh operating conditions
- Gentle lifting of beam bundles, sheet metal packs and coils

Safety note: Not suitable for applications in which the load is turned.

Optional for FS1 and FS2 (Info page 86)

Textured surface TopDrain



Armour reinforcement

LIFTING SLING WITH SECUMOVE

SpanSet-PowerStar/SpanSet-Heavy-Load-Powersling CS

The ultimate combination for safe, load-friendly lifting.

secuMove FS1 – The mobile fixed coating, single-sided



SpanSet-PowerStar with secuMove FS1

Order No.	Color code according to the Euro Standards	Load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Sleeve width [mm]	Sleeve thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-FS1	violet	1000	30	600	2.0	55	25	0.3	0.8
PB 2000-FS1	green	2000	35	600	2.0	80	25	0.6	1.1
PB 3000-FS1	yellow	3000	50	800	2.5	110	25	1.0	1.6
PB 4000-FS1	gray	4000	65	800	2.5	145	25	1.4	2.0
PB 5000-FS1	red	5000	80	1000	3.0	175	25	1.7	2.4
PB 6000-FS1	brown	6000	70	1400	4.0	210	30	2.2	2.9
PB 8000-FS1	blue	8000	90	1600	4.0	270	35	2.9	3.9
PB 10000-FS1	orange	10,000	160	2000	5.0	340	35	4.1	5.9

SpanSet-Heavy-Load-Powersling CS with secuMove FS1

PCS 2000-FS1	violet	2000	30	700	2.0	55	25	0.5	1.0
PCS 4000-FS1	green	4000	60	800	2.5	85	35	1.0	1.9
PCS 6000-FS1	yellow	6000	50	1200	3.0	110	35	1.5	2.4
PCS 8000-FS1	gray	8000	65	1600	4.0	145	40	2.2	3.3
PCS 10000-FS1	orange	10,000	80	1800	5.0	210	40	2.9	4.3
PCS 12000-FS1	orange	12,000	95	2200	6.0	230	40	3.6	5.4
PCS 16000-FS1	orange	16,000	125	2400	6.0	280	45	4.0	6.3
PCS 20000-FS1	orange	20,000	155	2800	7.0	340	45	7.0	8.2

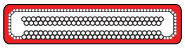
SpanSet-PowerStar

SpanSet-Heavy-Load-Powersling CS



Certified:

secuMove FS2 – The mobile fixed coating, double-sided



SpanSet-PowerStar with secuMove FS2

Order No.	Color code according to the Euro Standards	Load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Sleeve width [mm]	Sleeve thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-FS2	violet	1000	30	600	2.0	55	25	0.3	1.0
PB 2000-FS2	green	2000	35	600	2.0	80	25	0.6	1.9
PB 3000-FS2	yellow	3000	50	800	2.5	110	25	1.0	2.9
PB 4000-FS2	gray	4000	65	800	2.5	145	25	1.4	3.6
PB 5000-FS2	red	5000	80	1000	3.0	175	25	1.7	4.4
PB 6000-FS2	brown	6000	70	1400	4.0	210	30	2.2	5.2
PB 8000-FS2	blue	8000	90	1600	4.0	270	35	2.9	7.2
PB 10000-FS2	orange	10,000	160	2000	5.0	340	35	4.1	8.7

SpanSet-Heavy-Load-Powersling CS with secuMove FS2

PCS 2000-FS2	violet	2000	30	700	2.0	55	25	0.5	1.2
PCS 4000-FS2	green	4000	60	800	2.5	85	35	1.0	2.2
PCS 6000-FS2	yellow	6000	50	1200	3.0	110	35	1.5	3.4
PCS 8000-FS2	gray	8000	65	1600	4.0	145	40	2.2	5.0
PCS 10000-FS2	orange	10,000	80	1800	5.0	210	40	2.9	6.0
PCS 12000-FS2	orange	12,000	95	2200	6.0	230	40	3.6	6.6
PCS 16000-FS2	orange	16,000	125	2400	6.0	280	45	4.0	8.8
PCS 20000-FS2	orange	20,000	155	2800	7.0	340	45	7.0	11.0



FIXED COATING FOR LIFTING SLINGS

How to gain reliable control when lifting loads



Secure protection – for precise lifting at sharp edges.

When movement at the attachment point is not an option, lifting slings with secutex fixed coating come into play. The coating is inseparably bonded to the sling – it does not slip and protects exactly where it should: directly at the edge. This reliably prevents cutting, even with sharp-edged or difficult geometries. Particularly with long or heavy loads, the fixed coatings ensure stability during lifting. The increased friction between sling and load improves control – the cargo stays exactly where it should, without slipping. Precise setting down and safe unhooking are noticeably easier.

The secret of the secutex fixed coating lies in its unique adhesion. It penetrates deep into the coarse-structured and robust special fabric of the lifting sling and guarantees a long service life and perfect functionality.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

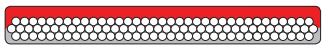
FIXED COATING FOR LIFTING SLINGS

secuflex SX
secutex S2



secuflex SX – Ultra-slim-profile with Powerflex combination





Characteristics

- secutex on the contact face + Powerflex thin coat on the reverse – protection on both sides
- Powerflex seals against abrasion, dirt, and particle penetration
- No creasing in the textile possible
- Outstanding service life gains over uncoated alternatives

Optional (Info page 86)

Textured surface TopDrain



Armour reinforcement

End fittings (Info page 88)



Eye



C-hook

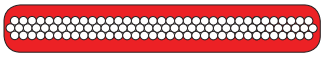


D-hook

Safety note: Not suitable for lifting accessory turning applications.

secutex S2 – Double-sided fixed coating as all-round protection





Characteristics

- Double-sided coating with secutex coating
- Higher robustness
- No creasing in the textile possible

Optional (Info page 86)

Textured surface TopDrain



Armour reinforcement

End fittings (Info page 88)



Eye



C-hook



D-hook

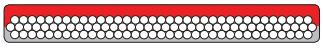
Safety note: Not suitable for lifting accessory turning applications.

LIFTING SLING WITH FIXED COATING

SpanSet-Powerband SX / SX-C / SX-DD

Double protection is simply better!
SpanSet-Powerband with secuflex coating
Lifting sling in accordance with DIN EN

secuflex SX fixed coating – Ultra-slim version with Powerflex combination



SpanSet-Powerband SX

SpanSet-Powerband SX-C

SpanSet-Powerband SX-DD



Certified:

SpanSet-Powerband with secuflex permanent coating SX and eye

Order No.	Colour code according to Euro Standards	Woven-in nominal lifting capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-SX	violet	1000	30	300	1.0	30	13.1	0.5	0.4
PB 2000-SX	green	2000	35	300	1.0	60	13.5	1.2	0.8
PB 3000-SX	yellow	3000	50	400	1.3	90	13.9	1.6	1.3
PB 4000-SX	gray	4000	65	400	1.3	120	14.9	2.2	1.8
PB 5000-SX	red	5000	80	500	1.5	150	14.9	2.8	2.2
PB 6000-SX	brown	6000	70	700	1.9	180	15.1	3.3	2.7
PB 8000-SX	blue	8000	90	800	2.2	240	15.1	4.2	3.8
PB 10000-SX	orange	10,000	160	1000	2.6	300	15.5	6.8	4.8

SpanSet-Powerband with secuflex permanent coating SX and C-hook

PB 1000-SX-C	violet	1000	30	300	1.0	30	13.1	1.0	0.4
PB 2000-SX-C	green	2000	35	300	1.0	60	13.5	2.7	0.8
PB 3000-SX-C	yellow	3000	50	400	1.0	90	13.9	3.6	1.3
PB 5000-SX-C	red	5000	80	500	1.5	150	14.9	10.6	2.2

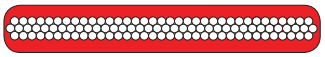
SpanSet-Powerband with secuflex permanent coating SX and D-hook

PB 1000-SX-DD	violet	1000	-	-	1.0	30	13.1	1.1	0.4
PB 2000-SX-DD	green	2000	-	-	1.0	60	13.5	2.2	0.8
PB 3000-SX-DD	yellow	3000	-	-	1.0	90	13.9	4.0	1.3
PB 4000-SX-DD	gray	4000	-	-	1.2	120	14.9	5.6	1.8
PB 5000-SX-DD	red	5000	-	-	1.5	150	14.9	9.1	2.2
PB 6000-SX-DD	brown	6000	-	-	1.8	180	15.1	15.1	2.7
PB 8000-SX-DD	blue	8000	-	-	2.2	240	15.1	23.0	3.8
PB 10000-SX-DD	orange	10,000	-	-	2.4	300	15.5	34.1	4.8

SpanSet-Powerband S2 / S2-C / S2-DD

A durable coating means a longer service life!
SpanSet-Powerband with double-sided secutex S2 coating, lifting sling in accordance with DIN EN

secutex solid coating S2 – Double-sided solid coating for all-round protection



SpanSet-Powerband with secutex S2 permanent coating and eye

Order No.	Colour code according to Euro Standards	Woven-in nominal lifting capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-S2	violet	1000	30	300	1.0	40	17.1	0.9	0.8
PB 2000-S2	green	2000	35	300	1.0	70	17.5	1.4	1.4
PB 3000-S2	yellow	3000	50	400	1.3	100	17.9	2.0	2.1
PB 4000-S2	gray	4000	65	400	1.3	130	18.9	2.7	2.9
PB 5000-S2	red	5000	80	500	1.5	160	18.9	3.4	3.7
PB 6000-S2	brown	6000	90	700	1.9	190	19.1	3.8	4.4
PB 8000-S2	blue	8000	90	800	2.2	250	19.1	4.6	6.1
PB 10000-S2	orange	10,000	160	1000	2.6	310	19.5	7.0	7.6

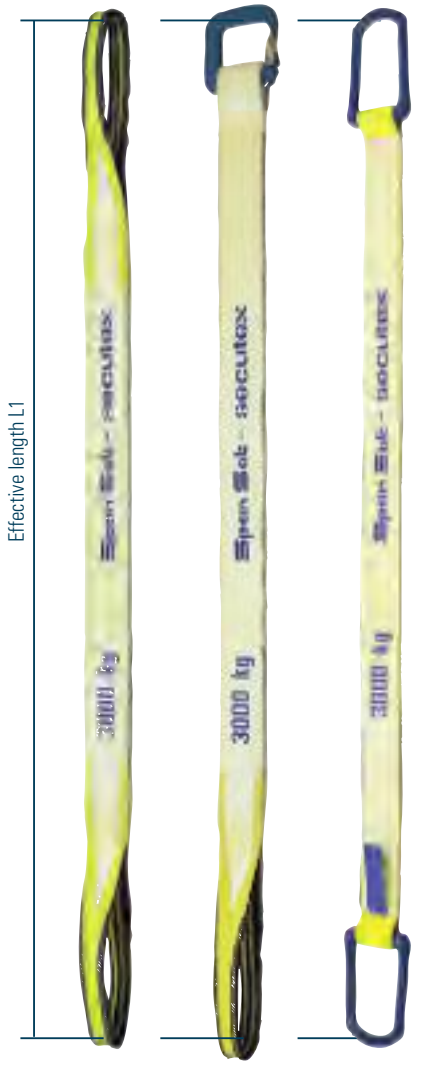
SpanSet-Powerband with secutex permanent coating S2 and C-hook

PB 1000-S2-C	violet	1000	30	300	1.0	40	17.1	1.4	0.8
PB 2000-S2-C	green	2000	35	300	1.0	70	17.5	2.9	1.4
PB 3000-S2-C	yellow	3000	50	400	1.0	100	17.9	5.0	2.1
PB 5000-S2-C	red	5000	80	500	1.5	160	18.9	11.2	3.7

SpanSet-Powerband with secutex permanent coating S2 and D-hook

PB 1000-S2-DD	violet	1000	-	-	1.0	40	17.1	1.4	0.8
PB 2000-S2-DD	green	2000	-	-	1.0	70	17.5	2.6	1.4
PB 3000-S2-DD	yellow	3000	-	-	1.0	100	17.9	4.5	2.1
PB 4000-S2-DD	gray	4000	-	-	1.2	130	18.9	6.4	2.9
PB 5000-S2-DD	red	5000	-	-	1.5	160	18.9	9.8	3.7
PB 6000-S2-DD	brown	6000	-	-	1.8	190	19.1	15.8	4.4
PB 8000-S2-DD	blue	8000	-	-	2.2	250	19.1	23.6	6.1
PB 10000-S2-DD	orange	10,000	-	-	2.4	310	19.5	34.3	7.6

SpanSet-Powerband S2 | SpanSet-Powerband S2-C | SpanSet-Powerband S2-DD



Certified:



POWERFLEX

How to master even complex lifting tasks with individually adjusted hardness



Thinly applied. Deeply effective. Built for lasting abrasion resistance.

The Powerflex spray coating is applied as a thin layer to the webbing. It penetrates deep into the robust, specialised fabric of the lifting sling and delivers outstanding abrasion resistance – the coating is optimised for abrasion protection (not cut resistance).

Powerflex stands for innovative material solutions made from high-grade polyurethane – engineered for applications where conventional materials reach their limits. The specially formulated compound delivers an exceptional combination of load capacity, dimensional stability, and longevity, even under extreme conditions.

Thanks to variable hardness grades and individually configurable variants, Powerflex can be precisely tailored to specific requirements – cost-effective, safe, and reliably durable.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

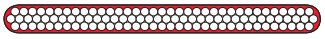
POWERFLEX

Powerflex P2



Powerflex P2 – Full-surface thin coating for fully protected lifting slings





Characteristics

- Compact thin coating completely encases the lifting sling
- Particularly resistant to rough surfaces
- Protects against dirt and foreign particles
- Easy to clean
- No creasing in the textile possible

End fittings (Info page 88)



Eye



C-hook



D-hook



Rigid coating



C-hook function



POWERFLEX

SpanSet-Powerband P2 / P2-C / P2-DD

For a long working life – SpanSet-Powerband with Powerflex!
Lifting sling in accordance with DIN EN

Powerflex P2 – Full-surface thin coating for all-round protected lifting slings

SpanSet-Powerband with Powerflex permanent coating and eye

Order No.	Color code according to the Euro Standards	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-P2	violet	1000	30	300	1.0	30	9.1	0.4	0.3
PB 2000-P2	green	2000	35	300	1.0	60	9.5	1.0	0.6
PB 3000-P2	yellow	3000	50	400	1.3	90	9.9	1.3	0.8
PB 4000-P2	gray	4000	65	400	1.3	120	10.9	1.8	1.1
PB 5000-P2	red	5000	80	500	1.5	150	10.9	2.4	1.4
PB 6000-P2	brown	6000	70	700	1.9	180	11.1	3.0	1.7
PB 8000-P2	blue	8000	90	800	2.2	240	11.1	4.3	2.3
PB 10000-P2	orange	10,000	160	1000	2.6	300	11.5	7.2	2.8

SpanSet-Powerband with Powerflex permanent coating and C-hook

PB 1000-P2-C	violet	1000	30	300	1.0	30	9.1	0.9	0.3
PB 2000-P2-C	green	2000	35	300	1.0	60	9.5	2.5	0.6
PB 3000-P2-C	yellow	3000	50	400	1.0	90	9.9	4.3	0.8
PB 5000-P2-C	red	5000	80	500	1.5	150	10.9	10.2	1.4

SpanSet Powerband with Powerflex permanent coating and D-hook

PB 1000-P2-DD	violet	1000	-	-	1.0	30	9.1	1.0	0.3
PB 2000-P2-DD	green	2000	-	-	1.0	60	9.5	2.0	0.6
PB 3000-P2-DD	yellow	3000	-	-	1.0	90	9.9	3.7	0.8
PB 4000-P2-DD	gray	4000	-	-	1.2	120	10.9	5.4	1.1
PB 5000-P2-DD	red	5000	-	-	1.5	150	10.9	8.7	1.4
PB 6000-P2-DD	brown	6000	-	-	1.8	180	11.1	14.8	1.7
PB 8000-P2-DD	blue	8000	-	-	2.2	240	11.1	22.8	2.3
PB 10000-P2-DD	orange	10,000	-	-	2.4	300	11.5	34.0	2.8



Certified:



COMBITEX

How to lift and move loads quickly, safely and gently



Lifting sling leader & wear sling for efficient, load-friendly handling.

Using a lifting sling leader in combination with an interchangeable wear sling makes threading under loads much easier, even with low clearance heights. The crane does not have to be fully lowered, which accelerates the entire load-handling process and makes workflows more efficient. At the same time, the combination of flexible handling, long service life and different coating variants provides maximum adaptability to different operating conditions.

The system enables gentle and safe lifting, sustainably protects surfaces and increases cost-effectiveness in daily use. Optional end fittings such as C or D-hooks as well as different coatings provide additional safety and flexibility for demanding applications. The result is a solution that not only protects the load, but also optimizes your workflows and reduces costs over the long term.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

COMBITEX

Lifting sling leader with wear sling



Lifting sling leader with wear sling – Efficient lifting and moving

Characteristics

- Gentle lifting of sheet metal packs and structural steel bundles
- The crane no longer needs to be fully lowered
- Acceleration of load handling
- Perfect protection of the load
- Optimum ease of handling
- Long service life

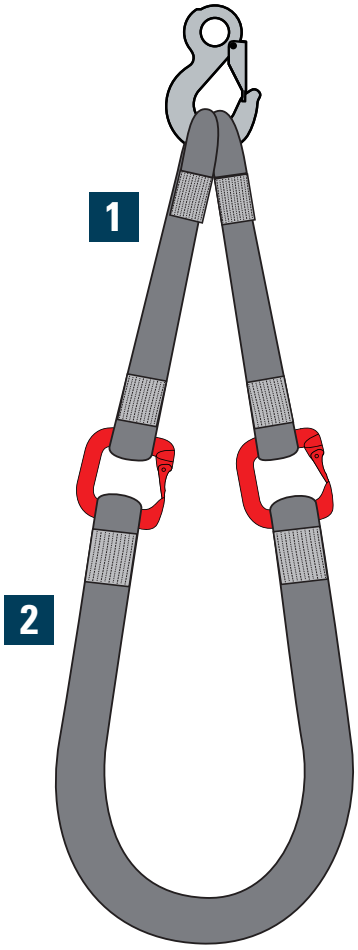
Handling:

1. Easy threading, even with low clearance heights
2. Easy access to the wear sling thanks to the flat eye
3. Hook on securely – done!

2 x
Lifting sling leader
with lifting eye or practical D-hook and C-hook with safety latch

+

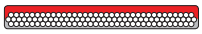
1 x
Wear sling
with flat eye in 3 coating variants



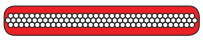
1 Lifting sling leader – Coating variants



Powerflex thin coating (P2)



secuflex coating (SX)



double-sided coating (S2)

End fittings for lifting sling leaders (Info page 88)



Eye



C-hook

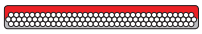


D-hook

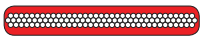
2 Wear sling – Coating variants



Powerflex thin coating (P2)

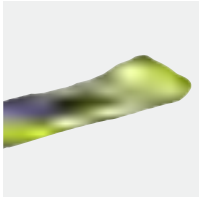


secuflex coating (SX)



double-sided coating (S2)

End fittings for wear slings (Info page 88)



Flat eye



Advantage: the flat eye is particularly easy to thread under the load

It all comes down to the right combination.

Wear sling \ Lifting sling leader	P2	SX	S2
P2	●	○	○
SX	●	●	○
S2	●	●	●

● recommended
○ possible

Lifting sling leader

Lifting sling leader in accordance with EN 1492-1

P2-C



P2-DC



P2 – Lifting sling with Powerflex thin coating

(see page 59)

Order No.	Color code according to the Euro Standards	Rated load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]	Webbing thickness ca. [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-P2-C	violet	1000	30	300	1.0	30	10	0.9	0.3
PB 2000-P2-C	green	2000	35	300	1.0	60	10	2.5	0.6
PB 3000-P2-C	yellow	3000	50	400	1.0	90	10	4.3	0.8
PB 5000-P2-C	red	5000	80	500	1.5	150	11	10.2	1.4
PB 1000-P2-DC	violet	1000	D-hook	D-hook	1.9	30	10	1.6	0.3
PB 2000-P2-DC	green	2000	D-hook	D-hook	2.2	60	10	3.0	0.6
PB 3000-P2-DC	yellow	3000	D-hook	D-hook	2.6	90	10	4.7	0.8
PB 5000-P2-DC	red	5000	D-hook	D-hook	1.0	150	11	11.6	1.4

SX-C



SX-DC



SX – Lifting sling with secuflex coating

(see page 53)

PB 1000-SX-C	violet	1000	30	300	1.0	30	14	1.0	0.4
PB 2000-SX-C	green	2000	35	300	1.0	60	14	2.7	0.8
PB 3000-SX-C	yellow	3000	50	400	1.0	90	14	3.6	1.3
PB 5000-SX-C	red	5000	80	500	1.5	150	15	10.6	2.2
PB 1000-SX-DC	violet	1000	D-hook	D-hook	1.9	30	14	1.7	0.4
PB 2000-SX-DC	green	2000	D-hook	D-hook	2.2	60	14	3.1	0.8
PB 3000-SX-DC	yellow	3000	D-hook	D-hook	2.6	90	14	5.1	1.3
PB 5000-SX-DC	red	5000	D-hook	D-hook	1.0	150	15	12.1	2.2

S2-C



S2-DC



S2 – Lifting sling with double-sided secutex coating

(see page 53)

PB 1000-S2-C	violet	1000	30	300	1.0	40	18	1.4	0.8
PB 2000-S2-C	green	2000	35	300	1.0	70	18	2.9	1.4
PB 3000-S2-C	yellow	3000	50	400	1.0	100	18	5.0	2.1
PB 5000-S2-C	red	5000	80	500	1.5	160	19	11.2	3.7
PB 1000-S2-DC	violet	1000	D-hook	D-hook	1.0	40	18	2.1	0.8
PB 2000-S2-DC	green	2000	D-hook	D-hook	1.0	70	18	3.6	1.4
PB 3000-S2-DC	yellow	3000	D-hook	D-hook	1.0	100	18	5.7	2.1
PB 5000-S2-DC	red	5000	D-hook	D-hook	1.5	160	19	13.0	3.1

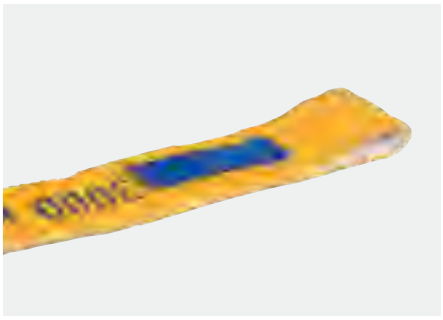
Wear sling in accordance with EN 1492-1

P2 – Lifting sling with Powerflex thin coating

(see page 59)

Order No.	Color code according to the Euro Standards	Rated load capacity (WLL) [kg]	L1 min. [m]	Webbing width [m]	Webbing thickness ca. [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-P2-V	violet	1000	1.0	30	10	0.4	0.3
PB 2000-P2-V	green	2000	1.0	60	10	1.0	0.6
PB 3000-P2-V	yellow	3000	1.0	90	10	1.3	0.8
PB 5000-P2-V	red	5000	1.5	150	11	2.4	1.4

P2

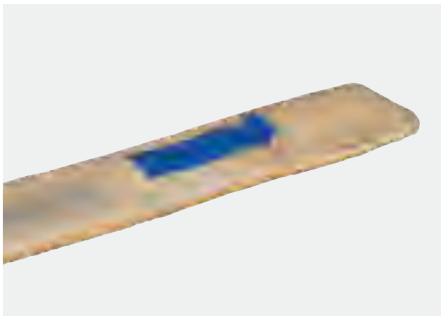


SX – Lifting sling with secuflex coating

(see page 53)

PB 1000-SX-V	violet	1000	1.0	30	14	0.5	0.4
PB 2000-SX-V	green	2000	1.0	60	14	1.2	0.8
PB 3000-SX-V	yellow	3000	1.0	90	14	1.8	1.3
PB 5000-SX-V	red	5000	1.5	150	15	3.2	2.2

SX

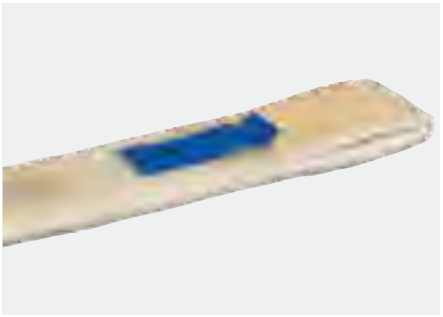


S2 – Lifting sling with double-sided secutex coating

(see page 53)

PB 1000-S2-V	violet	1000	1.0	30	18	0.9	0.8
PB 2000-S2-V	green	2000	1.0	60	18	1.8	1.4
PB 3000-S2-V	yellow	3000	1.0	90	18	2.6	2.1
PB 5000-S2-V	red	5000	1.5	150	19	4.7	3.7

S2





LIFTING SLINGS FOR TURNING BEAMS

How to turn heavy components with precision



Designed for high tensile, peeling and torsional forces for turning beams.

When heavy components must not only be lifted but also turned in a controlled way, every detail matters: safe load capacity, precise force transmission and reliable grip. That is exactly what secutex lifting slings for turning beams are made for – clean, stable turning maneuvers, even under full load.

The combination of high-strength special fabric and permanently force-locked polyurethane coating reliably transmits torque and resists high tensile and peeling forces. The practical result: greater process safety, less sling wear and predictable service life.

In addition, the secutex coating protects sensitive surfaces and delivers a defined coefficient of friction – ideal for steel structures, mechanical and plant engineering, transformers and wind energy applications such as rotor blades.

Your advantages at a glance

Cut-resistant
Lasting defence against cuts, wear, and contamination

Wear-resistant
Outperforms many metals in wet abrasion testing

Structurally sound
Holds strong in oil, moisture, and dirt

Load-protecting
Guards surfaces, locks loads in place, and slashes rework costs

LIFTING SLINGS FOR TURNING BEAMS



Lifting slings for turning beams – For controlled turning under load

Characteristics

- Optimised weave geometry engineered specifically for torque and force transfer
- Increased tensile strength from premium fabric
- Extra-robust, precision-engineered seam connections built for repeated high-load-use
- Permanently force-locked coating bond - never separates High load capacity for heavy loads
- Reliable torque transmission during turning
- Safe, controlled force transmission under full load
- Defined friction value for stable grip
- Surface protection for sensitive components
- Long service life in continuous use

Optional



secuWave SWS/
secuWave Mini coating

End fittings (Info page 88)



C-hook



C-hook with protective plate



Belt lock



Application: lifting sling with C-hook



Belt lock for secure connection and fixation of the lifting sling

LIFTING SLINGS FOR TURNING BEAMS

Made for turning.



secutex turning sling, flat eye suitable on both sides for belt lock

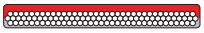
Color code according to the EN	Prominently sewn-on load capacity (WLL) [kg]	Eye width [mm]	Eye length [mm]	L1 min. [m]	Webbing width [m]
violet	1000	30	150	1.0	30
green	2000	60	150	1.0	60
yellow	3000	90	200	1.3	90
gray	4000	120	200	1.3	120
red	5000	150	250	1.5	150
brown	6000	180	350	1.9	180
blue	8000	240	400	2.2	240
orange	10,000	300	500	2.6	300



secutex turning sling with flat eye and C-hook

violet	1000	30	150	1.0	30
green	2000	60	150	1.0	60
yellow	3000	90	200	1.0	90
red	5000	150	250	1.5	150

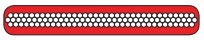
Certified:



secuflex fixed coating SX

(see page 53)

Order No.	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-SX-WT	13.1	0.5	0.4
PB 2000-SX-WT	13.5	1.2	0.8
PB 3000-SX-WT	13.9	1.6	1.3
PB 4000-SX-WT	14.9	2.2	1.8
PB 5000-SX-WT	14.9	2.8	2.2
PB 6000-SX-WT	15.1	3.3	2.7
PB 8000-SX-WT	15.1	4.2	3.8
PB 10000-SX-WT	15.5	6.8	4.8
PB 1000-SX-C-WT	13.1	1.0	0.4
PB 2000-SX-C-WT	13.5	2.7	0.8
PB 3000-SX-C-WT	13.9	3.6	1.3
PB 5000-SX-C-WT	14.9	10.6	2.2



secutex fixed coating S2

(see page 53)

Order No.	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-S2-WT	17.1	0.9	0.8
PB 2000-S2-WT	17.5	1.4	1.4
PB 3000-S2-WT	17.9	2.0	2.1
PB 4000-S2-WT	18.9	2.7	2.9
PB 5000-S2-WT	18.9	3.4	3.7
PB 6000-S2-WT	19.1	3.8	4.4
PB 8000-S2-WT	19.1	4.6	6.1
PB 10000-S2-WT	19.5	7.0	7.6
PB 1000-S2-C-WT	17.1	1.4	0.8
PB 2000-S2-C-WT	17.5	2.9	1.4
PB 3000-S2-C-WT	17.9	5.0	2.1
PB 5000-S2-C-WT	18.9	11.2	3.7



Powerflex thin coating P2

(see page 59)

Order No.	Webbing thickness [mm]	Weight 1st m [kg]	Weight per running m [kg]
PB 1000-P2-WT	9.1	0.4	0.3
PB 2000-P2-WT	9.5	1.0	0.6
PB 3000-P2-WT	9.9	1.3	0.8
PB 4000-P2-WT	10.9	1.8	1.1
PB 5000-P2-WT	10.9	2.4	1.4
PB 6000-P2-WT	11.1	3.0	1.7
PB 8000-P2-WT	11.1	4.3	2.3
PB 10000-P2-WT	11.5	7.2	2.8
PB 1000-P2-C-WT	9.1	0.9	0.3
PB 2000-P2-C-WT	9.5	2.5	0.6
PB 3000-P2-C-WT	9.9	4.3	0.8
PB 5000-P2-C-WT	10.9	10.2	1.4

i Custom eye dimensions available on request.



PROTECTIVE SLEEVES FOR ROUND SLINGS

How to safely secure round slings even while handling heavy loads



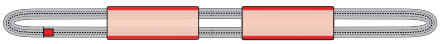
Smooth guidance that saves your sling.

Round slings are versatile, but their load-bearing fibres are sensitive to abrasion, friction and sharp edges. A matching secutex protective sleeve absorbs these stresses precisely: it envelops the single strand or the double strand, distributes pressure peaks evenly and prevents the sensitive fibres from being cut.

Thanks to the adaptable polyurethane surface, the round sling remains movable, lies calmly against the load and retains its full load capacity – even with changing contact surfaces or tight radii.



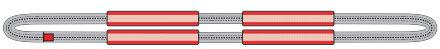
Type 3: Protective sleeve over the entire working length and over both strands of the round sling.



Type 4: Protective sleeve pair over the entire working length and over both strands.



Type 5: Protective sleeve over the working length of the individual strands.



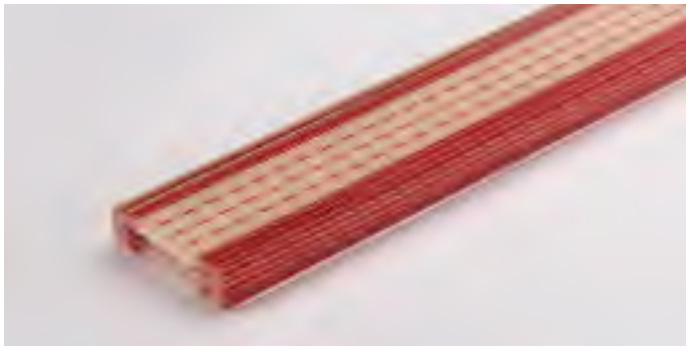
Type 6: Protective sleeve pair for the working length of the individual strands.

PROTECTIVE SLEEVES FOR ROUND SLINGS

SF1
SF2



SF1 – Single-sided coated as standard solution for alternating use

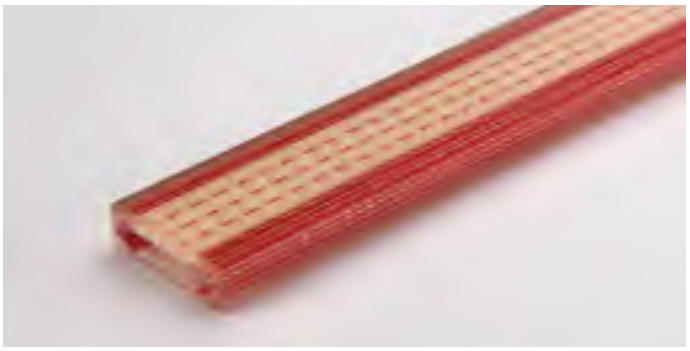


Characteristics

- Single secutex-coated contact face
- Perfectly matched to the SpanSet round sling range
- Positions quickly and easily
- Reduces creasing in the textile
- Proven protection at 'sharp edges'

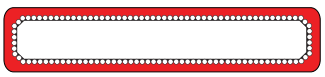


SF2 – Double-sided coated for simplified use without turning



Characteristics

- Two secutex-coated contact faces – both sides protect
- Perfectly matched to the SpanSet round sling range
- Positions quickly and easily
- Reduces creasing in the textile
- Proven protection at 'sharp edges'



Optional for SF1 and SF2 (Info page 86)

Textured surface TopDrain



Armour reinforcement

PROTECTIVE SLEEVES FOR ROUND SLINGS

Clip on sleeve SC
Powerflex Protective sleeve

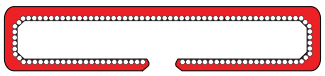


Clip on sleeve SC – For alternating use and easier application



Characteristics

- Protective sleeve with longitudinal opening
- Can be positioned in existing rigging situations
- Easy application via rear mounting slot
- Ideal for alternating use of round slings with or without protective sleeve
- Permanently dimensionally stable
- Reduces creasing in the textile





Optional (Info page 86)

Textured surface TopDrain



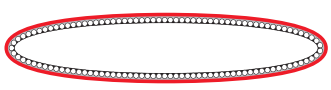
Armour reinforcement

Powerflex protective sleeve – Robust sleeve for increasing friction values



Characteristics

- Effectively increases friction values on smooth surfaces
- Abrasion protection on rough surfaces
- Protects against penetration of liquids and dirt particles
- Can be used with two rigging sides
- Easy to position
- Permanently dimensionally stable
- Reduces creasing in the fabric



Optional

With resealable longitudinal opening on the reverse side

ROUND SLING WITH PROTECTIVE SLEEVE

SpanSet-SupraPlus-X 0.5 - 8.0 t
SpanSet-MagnumPlus 10.0 - 300.0 t

Here's how you can even improve SpanSet SupraPlus and MagnumPlus round slings. Flexible protection against sharp edges and rough surfaces.

Protective sleeve SF1 – Single-sided coated
Protective sleeve SF2 – Double-sided coated
Clip on sleeve SC – For alternating use and easier application
Powerflex protective sleeve – Robust protective sleeve for increasing friction values

SpanSet-SupraPlus-X **SpanSet-MagnumPlus**



Certified:

SpanSet-SupraPlus-X 0.5 - 8.0 t

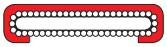
Order No.	Color code according to the EN	Permanently woven rated load capacity (WLL) [kg]	Tube thickness under load [mm]	Tube width under load [mm]	L1 min. [m]	Weight per running m [kg]
SupraPlus-X 500	olive	500	4	38	0.5	0.2
SupraPlus-X 1000	violet	1000	4	39	0.5	0.3
SupraPlus-X 2000	green	2000	8	40	0.5	0.5
SupraPlus-X 3000	yellow	3000	8	48	0.5	1.2
SupraPlus-X 4000	gray	4000	9	54	0.75	3.2
SupraPlus-X 5000	red	5000	11	59	0.75	4.0

SpanSet-MagnumPlus 10.0 - 300.0 t

MagnumPlus 10000	orange	10,000	12	93	1.0	2.2
MagnumPlus 15000	orange	15,000	16	120	1.0	2.7
MagnumPlus 20000	orange	20,000	18	140	1.3	4.0
MagnumPlus 25000	orange	25,000	25	153	1.3	5.0
MagnumPlus 30000	orange	30,000	19	165	1.3	6.5
MagnumPlus 40000	orange	40,000	22	180	3.0	9.7
MagnumPlus 50000	orange	50,000	24	208	3.0	12.5
MagnumPlus 60000	orange	60,000	27	244	3.0	16.6
MagnumPlus 80000	orange	80,000	47	279	3.0	20.8
MagnumPlus 100000	orange	100,000	49	294	3.0	24.3

i MagnumPlus is available up to a load capacity of 300,000 kg.

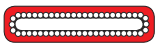
Even SpanSet SupraPlus-X and MagnumPlus can be improved!
With secutex protective sleeves.



Protective sleeve SF1

(see page 77)

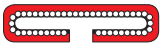
Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SF1-50/3	70	23	0.9
SF1-50/3	70	23	0.9
SF1-65/3	80	23	1.1
SF1-75/3	95	25	1.3
SF1-100/3	125	25	1.5
SF1-125/3	145	25	1.9
SF1-200-20/3	165	35	2.4
SF1-250-25/3	210	50	3.2
SF1-300-30/3	265	45	3.7
SF1-300-35/3	275	50	3.7
SF1-300-40/3	340	35	4.6
SF1-350-50/3	365	60	4.9
SF1-400-50/3	365	60	4.9
SF1-400-70/3	425	90	8.4
SF1-450-80/3	Upon request		-
SF1-500-90/3	Upon request		-



Protective sleeve SF2

(see page 77)

Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SF2-50/3	70	25	1.2
SF2-50/3	70	25	1.2
SF2-65/3	80	25	1.5
SF2-75/3	95	25	1.8
SF2-100/3	125	25	2.1
SF2-125/3	145	25	2.6
SF2-200-20/3 SF2-100-20/5	165 110	35 35	3.5 2.3
SF2-250-25/3 SF2-125-25/5	210 125	50 50	4.2 2.5
SF2-300-30/3 SF2-125-30/5	265 145	45 50	6.0 2.6
SF2-300-35/3 SF2-150-35/5	275 170	50 50	6.1 3.5
SF2-300-40/3 SF2-150-40/5	340 175	35 60	6.2 3.6
SF2-350-50/3 SF2-200-50/5	365 210	60 70	8.1 4.4
SF2-400-50/3	365	60	8.7
SF2-400-70/3	425	90	13.0
SF2-450-80/3	Upon request		-
SF2-500-90/3	Upon request		-

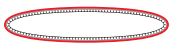




Clip on sleeve SC

(see page 79)

Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SC-50/3 SC-30/5	70 55	25 25	1.1 1.1
SC-50/3 SC-30/5	70 55	25 25	1.1 1.1
SC-65/3 SC-50/5	80 55	25 25	1.3 1.2
SC-75/3 SC-50/5	95 80	25 25	1.8 1.3
SC-100/3 SC-60/5	125 80	25 25	2.1 1.3
SC-125/3 SC-60/5	145 80	25 25	2.3 1.8
SC-200-20/3 SC-100-20/5	165 110	35 35	3.5 2.3
SC-250-25/3 SC-125-25/5	210 125	50 50	4.2 2.5
SC-300-30/3 SC-125-30/5	265 145	45 50	6.0 2.6
SC-300-35/3 SC-150-35/5	275 155	50 50	6.1 3.5
SC-300-40/3 SC-150-40/5	340 175	35 60	6.2 3.6
SC-350-50/3 SC-200-50/5	365 210	60 70	8.1 4.4
SC-400-50/3 SC-220-50/5	365 240	60 75	9.0 8.0
SC-2-250-70/3 SC-250-70/5	520 240	100 100	25.5 10.3
SC-2-250-80/3 SC-250-80/5	Upon request		-
SC-2-280-90/3 SC-280-90/5	Upon request		-



Powerflex protective sleeve

(see page 79)

Order No.	Outer width [mm]	Weight per running m [kg]
PF-RS-95/3	90	0.5
PF-RS-95/3	90	0.5
PF-RS-95/3	90	0.5
PF-RS-125/3	125	0.8
PF-RS-125/3	125	1.0
PF-RS-135/3	135	1.2
PF-RS-200/3	223	1.8
PF-RS-250/3	250	1.8
PF-RS-310/3	330	2.3
PF-RS-310/3	330	2.3
PF-RS-310/3	330	2.3
PF-RS-370/3	370	2.7
Upon request	-	-
Upon request	-	-
Upon request	-	-
Upon request	-	-

ROUND SLING WITH PROTECTIVE SLEEVE

SpanSet-Magnum-X

Flexible protection against sharp edges and rough surfaces, even for the SpanSet-Magnum-X round sling.

Protective sleeve SF1 – Single-sided coated
Protective sleeve SF2 – Double-sided coated
Clip on sleeve SC – For alternating use and easier application
Powerflex protective sleeve – Robust protective sleeve for increasing friction values

SpanSet-Magnum-X

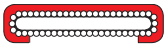


Certified:

SpanSet-Magnum-X

Order No.	Color code according to the EN	Permanently woven rated load capacity (WLL) [kg]	Tube thickness under load [mm]	Tube width under load [mm]	L1 min. [m]	L1 max. [m]	Weight per running m [kg]
Magnum-X 10000	orange	10,000	12	65	2.0	30	0.9
Magnum-X 20000	orange	20,000	19	67	2.0	30	1.8
Magnum-X 25000	orange	25,000	19	85	2.0	30	2.4
Magnum-X 30000	orange	30,000	25	90	2.0	30	2.9
Magnum-X 40000	orange	40,000	25	105	3.0	30	3.9
Magnum-X 50000	orange	50,000	19	146	3.0	30	5.2
Magnum-X 60000	orange	60,000	21	173	3.0	30	7.1
Magnum-X 80000	orange	80,000	24	192	3.0	30	9.4
Magnum-X 100000	orange	100,000	35	227	3.0	30	13.6
Magnum-X 125000	orange	125,000	39	300	3.0	30	18.7
Magnum-X 150000	orange	150,000	51	280	5.0	30	20.0
Magnum-X 200000	orange	200,000	49	284	8.0	30	20.0
Magnum-X 300000	orange	300,000	81	330	8.0	30	43.1
Magnum-X 450000	orange	450,000	79	330	8.0	30	43.1

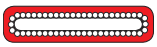
secutex protective sleeve for Magnum-X



Protective sleeve SF1

(see page 77)

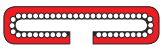
Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SF1-60x25/3	80	35	1.4
SF1-110x30/3	130	40	2.0
SF1-140x35/3	160	45	2.4
SF1-140x35/3	160	45	2.4
SF1-170-40/3	190	50	2.8
SF1-185x55/3	205	65	3.3
SF1-255x50/3	275	60	3.8
SF1-380x60/3	400	70	5.1
SF1-515x60/3	535	70	6.3
SF1-515x80/3	Upon request		
SF1-675x80/3	Upon request		
Upon request	-	-	-
Upon request	-	-	-
Upon request	-	-	-



Protective sleeve SF2

(see page 77)

Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SF2-60x25/3	80	35	1.7
SF2-110x30/3	130	40	2.4
SF2-140x35/3	160	45	2.9
SF2-140x35/3	160	45	2.9
SF2-170x40/3	190	50	3.4
SF2-185x55/3	205	65	4.0
SF2-255x50/3	275	60	4.7
SF2-380x60/3	400	70	6.5
SF2-515x60/3	535	70	8.2
SF2-515x80/3	Upon request		
SF2-675x80/3	Upon request		
Upon request	-	-	-
Upon request	-	-	-
Upon request	-	-	-

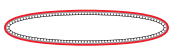




Clip on sleeve SC

(see page 79)

Order No.	Outer width [mm]	Outer height [mm]	Weight per running m [kg]
SC-60x25/3	80	35	1.7
SC-30x25/5	50	35	1.3
SC-110x30/3	130	40	2.4
SC-55x30/5	75	40	1.7
SC-140x35/3	160	45	2.9
SC-70x35/5	90	45	2.0
SC-140x35/3	160	45	2.9
SC-70x35/5	90	45	2.0
SC-170x40/3	190	50	3.4
SC-85x40/5	105	50	2.4
SC-185x55/3	205	65	4.0
SC-85x40/5	105	50	2.4
SC-255x50/3	275	60	4.7
SC-130x50/5	150	60	3.2
SC-380x60/3	400	70	6.5
SC-200x60/5	220	70	4.3
SC-2-260x60/3	535	105	8.2
SC-260x60/5	280	70	5.0
SC-2-260x80/3 SC-260x80/5	Upon request		
SC-2-340x80/3 SC-340x80/5	Upon request		
Upon request	-	-	-
Upon request	-	-	-
Upon request	-	-	-



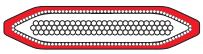
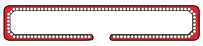
Powerflex protective sleeve

(see page 79)

Order No.	Outer width [mm]	Weight per running m [kg]
PF-RS-135/3	135	1.2
PF-RS-150/3	156	1.2
PF-RS-180/3	205	1.8
PF-RS-180/3	205	2.3
PF-RS-200/3	235	2.3
PF-RS-310/3	330	2.3
PF-RS-370/3	370	2.7
PF-RS-370/3	370	2.7
Upon request	-	-
Upon request	-	-
Upon request	-	-
Upon request	-	-
Upon request	-	-

Protective sleeve
Fixed coating

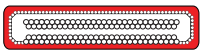
Protective sleeve

Type	Powerflex protective sleeve	secuGripSleeve SGS75 + SGS90	easyClip
Configuration	Basic abrasion protection, fully enclosed	Protective sleeve, double-sided protection	Protective sleeve, single-sided protection
Cross-section			
Smooth edge not sharp	○	○	○
Rough edge not sharp	●	●	○
Broken edge sharp		●	●
Rolled edge r > 2 mm, sharp			●
Super-sharp edge* r < 2 mm			

Increasing cut resistance >>> Increasing cut resistance >>>

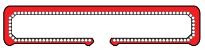
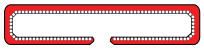
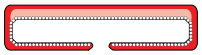
Lift, do not turn!

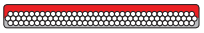
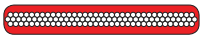
Fixed coating

Type	Without secutex	secuMove
Configuration	No coating	Rigid protective sleeve, flexible coating
Cross-section		
Smooth edge not sharp	●	○
Rough edge not sharp		○
Broken edge sharp		●
Rolled edge r > 2 mm, sharp		●
Super-sharp edge* r < 2 mm		○

Increasing cut resistance >>> Increasing cut resistance >>>

Lift, do not turn!

veloxClip V-SC	SF1	SF2	Clip on sleeve SC	secuWave SWS secuWave Mini
Flexible, flat protective sleeve, protected on one side	Protective sleeve, single-sided protection	Protective sleeve, double-sided protection	Protective sleeve, single-sided protection	Protective sleeve, with wave structure
				
○	○	○	○	
○	○	○	○	
●	●	●	●	●
●	●	●	●	●
	○	○	●	●
	Increasing cut resistance >>>		Increasing cut resistance >>>	
	Turning permitted.			

Powerflex P2	secuflex SFX	secutex S2
Fully sheathed	Protected on one side, sealed on the back	Coated on both sides
		
○	○	○
●	○	○
	●	●
	●	●
		○
Increasing cut resistance >>>		Increasing cut resistance >>>

✳ Technical consultant required!

● Our recommendation

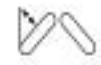
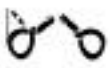
○ Suitable

APPLICATION

Load capacity table

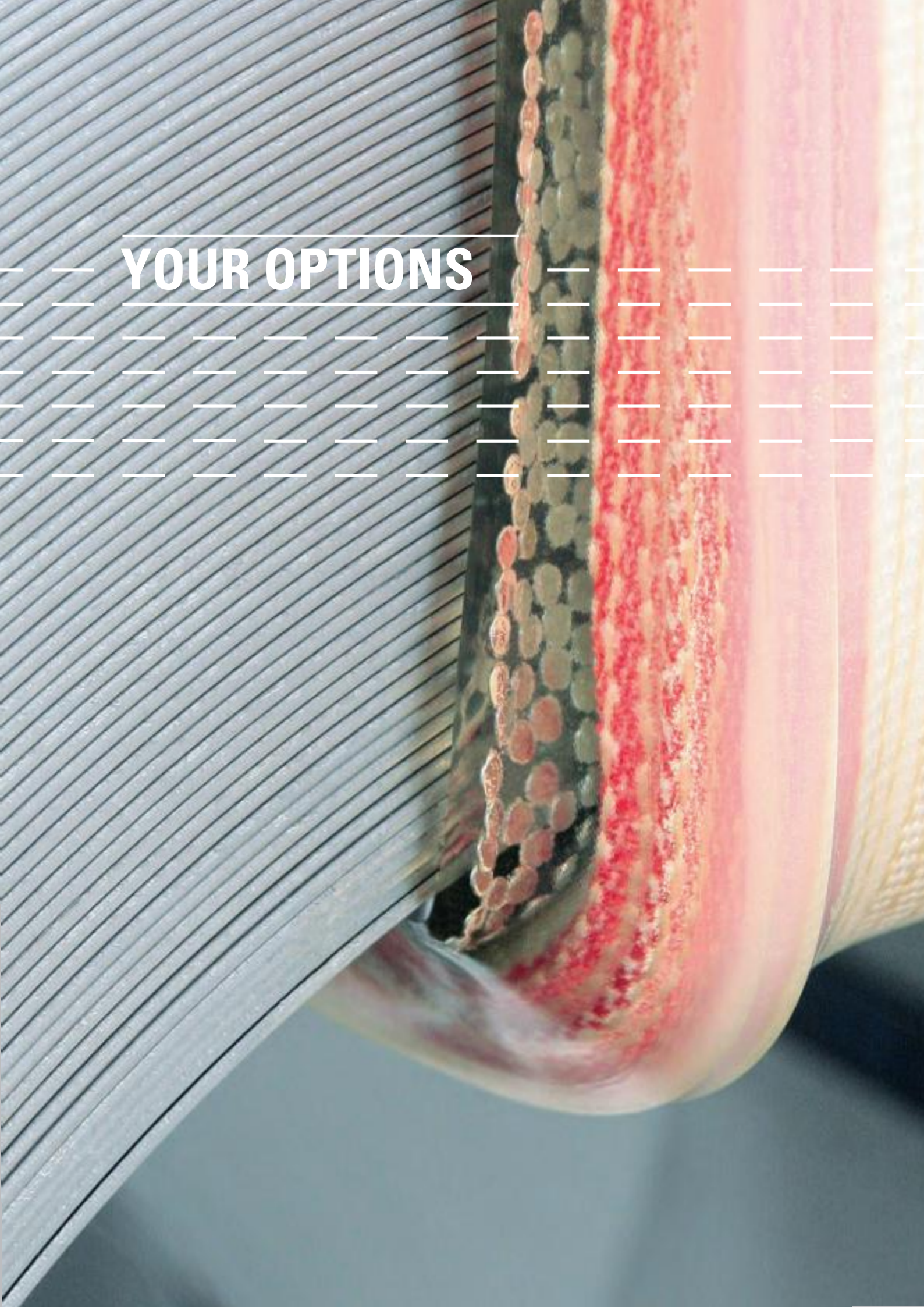
WLL [kg] using a SpanSet round sling,
lifting sling and a 1-strand round sling hanger

	simplified tilt angle β						
	straight lift	**choked mounting**	**up to 6°**	**from 6° to 45°**	**from 45° to 60°**	**from 6° to 45°**	**from 45° to 60°**
Round slings							
Lifting slings							
Hanger							
Load factor M	1.0	0.8	2.0	1.4	1.0	0.7	0.5
500 kg	500	400	1.000	700	500	350	250
1000 kg	1000	800	2000	1400	1000	700	500
2000 kg	2000	1600	4000	2800	2000	1400	1000
3000 kg	3000	2400	6000	4200	3000	2100	1500
4000 kg	4000	3200	8000	5600	4000	2800	2000
5000 kg	5000	4000	10,000	7000	5000	3500	2500
6000 kg	6000	4800	12,000	8400	6000	4200	3000
8000 kg	8000	6400	16,000	11,200	8000	5600	4000
10.000 kg	10,000	8000	20,000	14,000	10,000	7000	5000
15.000 kg	15,000	12,000	30,000	21,000	15,000	10,500	7,500
20.000 kg	20,000	16,000	40,000	28,000	20,000	14,000	10,000
25.000 kg	25,000	20,000	50,000	35,000	25,000	17,500	12,500
30.000 kg	30,000	24,000	60,000	42,000	30,000	21,000	15,000
40.000 kg	40,000	32,000	80,000	56,000	40,000	28,000	20,000
50.000 kg	50,000	40,000	100,000	70,000	50,000	35,000	25,000
60.000 kg	60,000	48,000	120,000	84,000	60,000	42,000	30,000
80.000 kg	80,000	64,000	160,000	112,000	80,000	56,000	40,000
100.000 kg	100,000	80,000	200,000	140,000	100,000	70,000	50,000

WLL [kg] with SpanSet round slings, lifting slings and 2-strand round sling hanger				WLL [kg] with 4-strand round sling hanger*	
Tilt angle β					
directly from 6° to 45°	**choked at angles from 6° to 45°**	**directly from 45° to 60°**	**choked at angles from 45° to 60°**	**directly from 6° to 45°**	**directly from 45° to 60°**
					
					
					
1.4	1.12	1.0	0.8	2.1	1.5
700	560	500	400	1.050	750
1400	1120	1000	800	2100	1500
2800	2240	2000	1600	4200	3000
4200	3360	3000	2400	6300	4500
5600	4480	4000	3200	8400	6000
7000	5600	5000	4000	10,500	7500
8400	6720	6000	4800	12,600	9000
11,200	8960	8000	6400	16,800	12,000
14,000	11,200	10,000	8000	21,000	15,000
21,000	16,800	15,000	12,000	31,500	22,500
28,000	22,400	20,000	16,000	42,000	30,000
35,000	28,000	25,000	20,000	52,500	37,500
42,000	33,600	30,000	24,000	63,000	45,000
56,000	44,800	40,000	32,000	-	-
70,000	56,000	50,000	40,000	-	-
84,000	67,200	60,000	48,000	-	-
112,000	89,600	80,000	64,000	-	-
140,000	112,000	100,000	80,000	-	-

* Please note: Load capacities apply only to symmetrical loads and equal strand lengths! For asymmetrical loads, use the load factor for 2-strand hanger!

YOUR OPTIONS

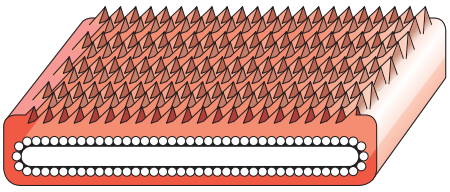


secutex TopDrain – no aquaplaning when lifting!



The TopDrain structure was developed for safe lifting of wet or oily components. Lateral load movements at sharp or rough edges can cause cutting effects and damage textile lifting accessories.

The drainage structure effectively channels away liquids,ensuring reliable adhesion and secure friction grip on the load even in the presence of moisture or oil. TopDrain is available for secutex protective sleeves and fixed coatings and is identifies by the suffix **'TD'** in the order number.

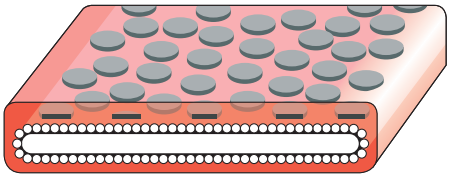


Armoured coating – protection against deep cutting



The reinforcement developed and patented by secutex significantly increases the cut resistance of the secutex coating. The special insertion of steel plates provides the coated section of the lifting strap with an additional protective layer. The embedded steel plates preserve the flexible properties of the secutex lifting sling and prevent 'sharp edges' from penetrating the load-bearing fabric of the textile lifting sling.

Optional for protective sleeves and fixed coatings
Any secutex protective sleeve can be optionally equipped with the steel plate insert. For 'super-sharp edges' [r < 2 mm], this additional protection is strongly recommended. Consultation with one of our application engineers is particularly important in this case.

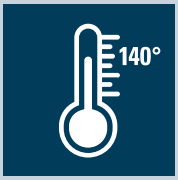


For extreme conditions

Tropic – for humid-warm climates

The hydrolysis-resistant “secutex Tropic” was developed for use under permanent moisture. While conventional polyurethane elastomers lose their properties under constant exposure to moisture, especially saltwater, lifting slings coated with “secutex Tropic” remain permanently cut-resistant.

secuHeat – for hot processing



Non-ferrous metals such as gold, copper or brass become warm during processing and have a sensitive surface. secuHeat enables use at high temperatures up to 140 °C.

Operating temperature up to 140 °C: In addition to its positive mechanical and chemical properties, secuHeat is an elastomer material for operating temperatures up to max. 140 °C.

i Tropic and secuHeat available as a factory option on any secutex product.

High versatility due to a variety of end fittings and eyes.

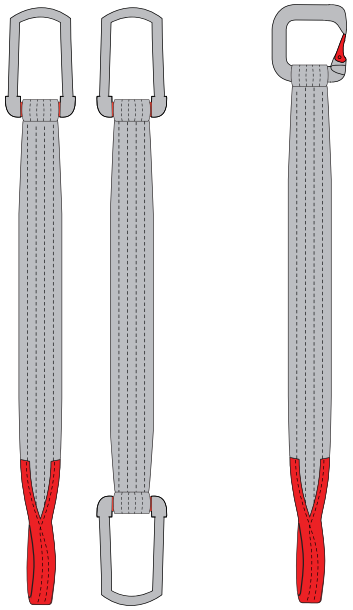
D-hook

- The D-hook is drop-forged. The shape is optimized for the perfect fit in the crane hook.
- The lifting sling sits in the corresponding recess at the base of the hook. This effectively prevents the lifting sling from slipping and ensures it does not wear out prematurely.
- The coordinated design ensures reliable force transmission and a long service life in daily use.

C-hook

- The C-hook is drop-forged and therefore extremely robust and resistant.
- The matching recess in the hook base protects the webbing against slipping and wear.
- The large opening enables easy and quick handling.

	D-hook	C-hook
	Load-bearing hardware component	Load-bearing hardware component



Eye

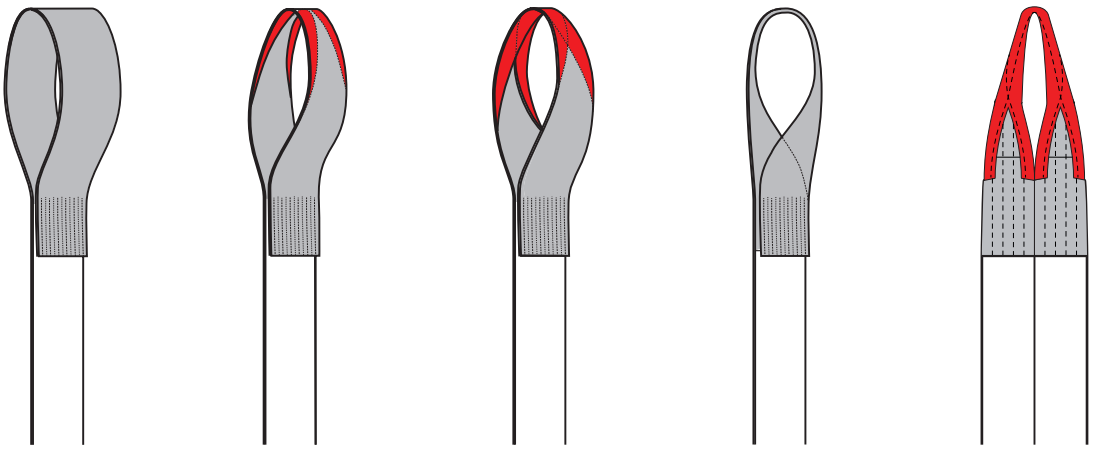
- Lifting slings are equipped with fully or partially reinforced eyes.
- The secutex coating extends to the eye reinforcement and protects the stressed transition area against abrasion and damage.
- The optimized design ensures reliable power transmission and a long service life in daily use.

Flat eye

- Used with wear slings as well as in combination with C-hooks.
- It is barely thicker than the sling thickness and can therefore be threaded particularly easily under the load - even in narrow gaps.
- As an option, the eye can be coated with secutex right up to the sling end. This provides additional protection for the entry area and increases service life.

Flat eye	Inserted eye	Inserted on both sides	Twisted eye	Eye-style lifting sling
	Half the webbing width from both sides	At 1/3 webbing width. Not for every type	Turned eye [Possible in all illustrations]	

Illustration without eye reinforcement



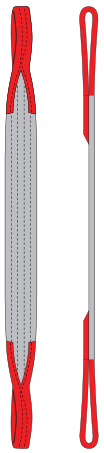
Eye parallel to the strap surface

Narrow eye running perpendicular to the strap surface

Lifting sling models

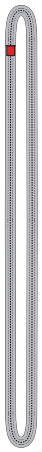
Type A

Machine screw
and nut

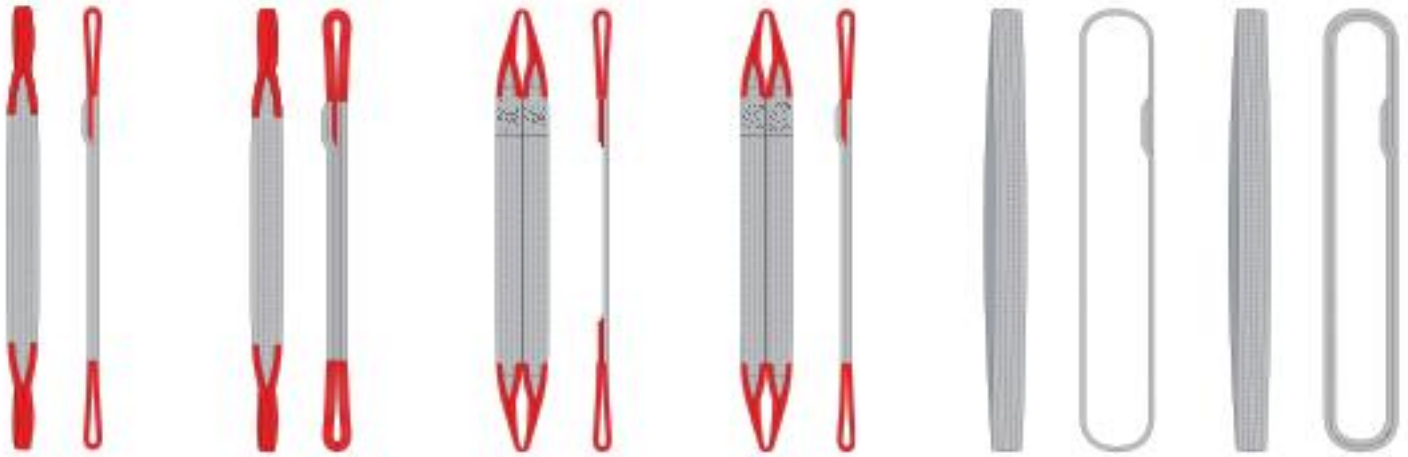


Round sling models

SupraPlus



Type B	Type CS	Type D-2	Type C-2	Type D	Type C
Socket-head screw and thread	Lifting sling four-layer	Lifting mat single-layer	Lifting mat double-layer	Webbing sling single-layer	Webbing sling double-layer



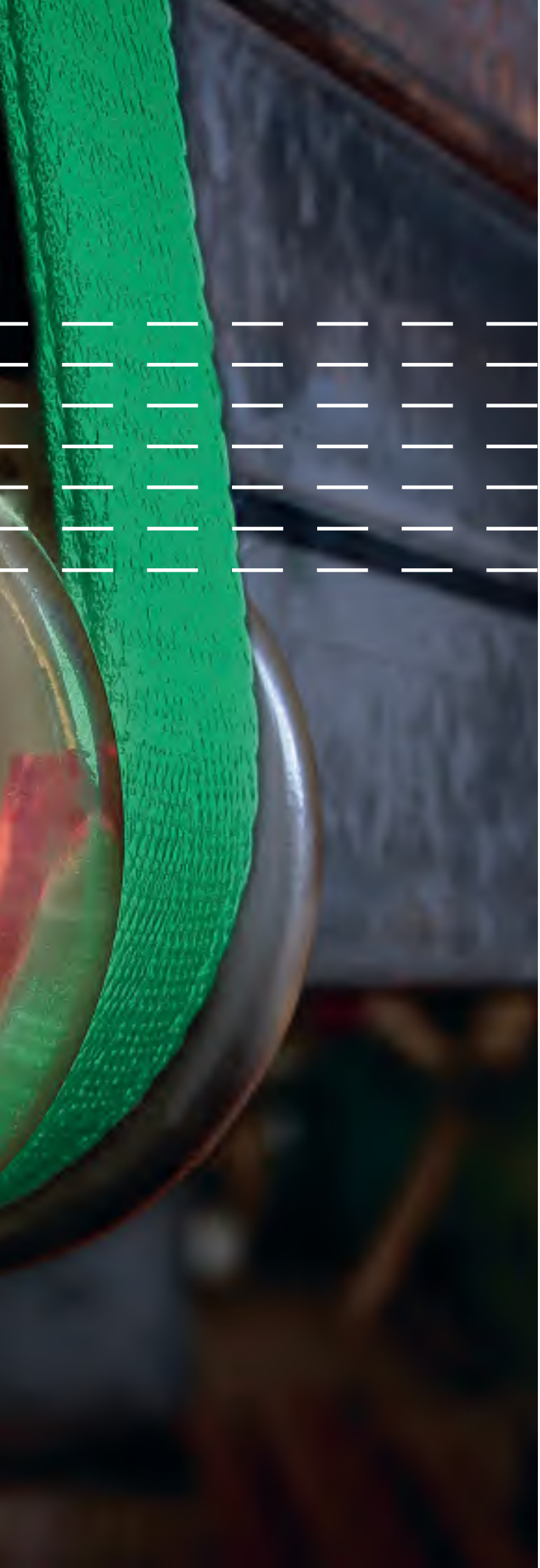
Twintex	MagnumPlus	MagnumX	EK	RS





TAKE SAFETY EVEN FURTHER

How to guide lifting slings and lashing straps even more safely at sharp edges



Edge protectors – Less friction. Less abrasion. More confidence.

If the load is sharp-edged or has a rough surface, suitable abrasion or edge protection must be used. secutex edge protectors are easy to handle and flexible in use. In the optional version with magnets, the edge protectors can be easily positioned on the magnetic load. In addition, secutex edge protection extends the service life of lifting accessories many times over.

When rigging with chains or wire ropes, the surfaces and edges of the load must also be taken into account, because 'sharp edges' can damage the lifting rope. A 'sharp edge' is present whenever the edge radius ('r') is smaller than the diameter ('t') of the wire rope or chain.

secutex edge protectors provide protection for the load and the lifting accessory. secutex is made from an outstanding polyurethane elastomer with particularly favourable physical and chemical properties.

Your advantages at a glance

Structural integrity
Shape-stable and tear-resistant, even at the hardest contact points

Wear-resistant
Abrasion-proof and long-lasting, wet or dry, under sustained load

Elasticity
Conforms to any load geometry and stays stable across a wide temperature range

SWH – Corner edge protector for lifting slings



Characteristics

- Perforated steel reinforcement
- Extreme durability
- Protects both sling and load at the corner

Version	Magnets	Strap width [mm]
SWH Type A	without magnet	30 - 300
SWH Type B	1 magnet	30 - 300
SWH Type C	2 magnets	30 - 300

The SWH corner edge protector for lifting slings significantly increases the radius at the edge. Thanks to the perforated steel reinforcement, it is especially robust and durable. In the optional version with magnets, it can be easily fixed to the magnetic load.

Optional

Magnets for easy fixing to the magnetic load

SK-B – Hinged edge protector for lifting slings



Characteristics

- Lifting sling slides through the secutex clip
- Optimally adapts to load geometry
- Does not fall off when knocked

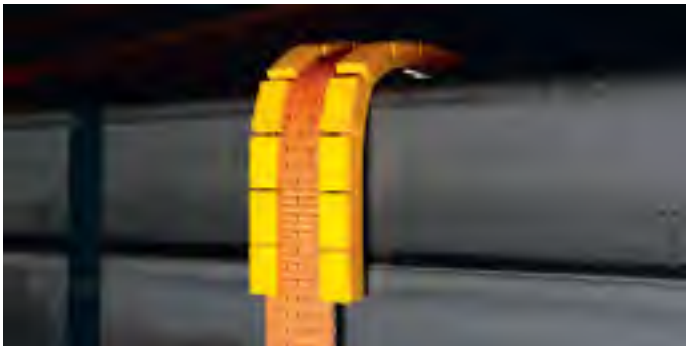
Version	Magnets	Strap width [mm]
SK-B Type A	without magnet	30 - 300
SK-B Type B	1 magnet	30 - 300
SK-B Type C	2 magnets	30 - 300

Thanks to its hinge, the SK-B edge protector can adapt optimally to the respective load geometry. It can optionally be fitted with magnets and therefore maintains its position on the magnetic load. The mounting slot allows the edge protector to be quickly pushed onto the lifting sling and placed against the edge. The lifting sling slides through the secutex clip and remains on the lifting sling even when it is removed from the load.

Optional

Magnets for easy fixing to the magnetic load

SK-BE – Simple edge protector for lashing belts



Version	Bracket length [mm]	Strap width [mm]
SK-BE	100 - 150	35 - 75

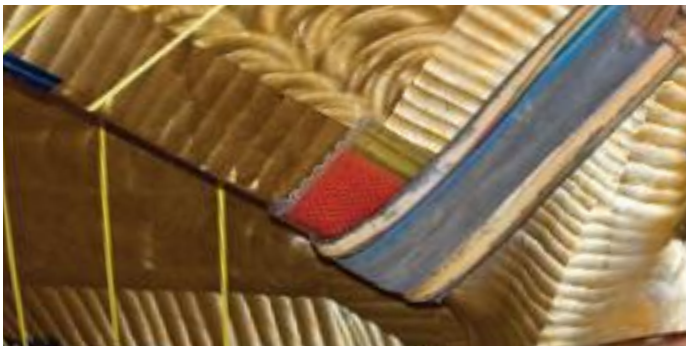
Characteristics

- Particularly budget-friendly
- Low dead weight
- Easy assembly

In load securing as well, the lashing equipment must be protected against the 'sharp edge'. The high-quality load must not be damaged by lashing chains or ropes. The secutex SK-BE simple edge protector has a low dead weight and is easy to handle thanks to its flexible fabric reinforcement. It is simply pushed onto the lashingequipment via the longitudinal opening on the reverse side and is therefore captive.

Safety note: The secutex single-edge protector SK-BE is not suitable for prolonged use.

SWK – secuWave edge protector



Version	Bracket length [mm]	Strap width [mm]
SWK	300 - 500	200 - 600

Characteristics

- Incredibly robust
- Actively increases the edge radius
- Steel-reinforced to hold its shape under massive load

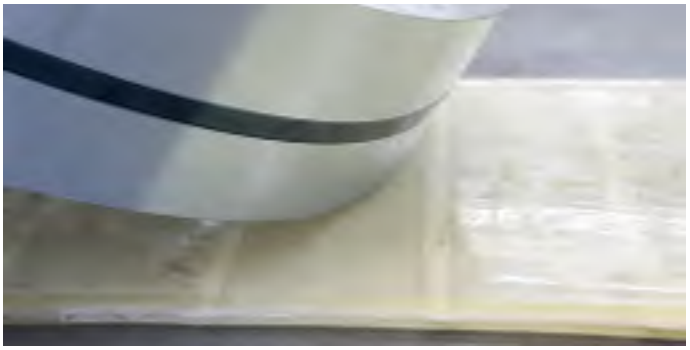
With very heavy loads, conventional secutex protective sleeves can only be used with large edge radii, because heavy-load round slings can become up to 80 mm thick under load. Technically, this is considered a 'sharp edge', where both the round sling and the protective sleeve would be damaged by the forces involved. The secuWave edge protector increases the edge radius, adapts under load thanks to its wave shape and remains dimensionally stable due to the cast-in perforated plate. An additional secutex protective sleeve reliably prevents slippage. Suitable, for example, for bridge elements, machine parts, or gear segments.

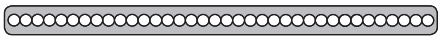
TAKE SAFETY EVEN FURTHER

secutex turning mat
secuPad



secutex turning mat – Keep every turn controlled. No surprises.





Standard thicknesses [mm]

20	30	50

Standard widths [mm]

400	500	600	700	800	900	1000

Standard lengths [mm]

400	500	600	700	800	900	1000

i Other dimensions are easily available

Characteristics

- No uncontrolled slipping – your load stays exactly where you positioned it
- Smooth, jerk-free turning every time
- Extremely cut-resistant for long service life

If turning tables are not available, coils and large machine parts can be turned with a secutex protective sleeve. On smooth surfaces, the heavy load can slip uncontrollably and damage to valuable workpieces is almost unavoidable. The secutex turning mat has an anti-slip effect on dry ground. The material is extremely cut- and abrasion-resistant, and reinforcement made of broad fabric prevents elongation. With different thicknesses, the turning mat provides a safe solution even for heavy loads and sharp edges.

Optional

- Textured surface for oily or wet loads or substrates
- As a floor covering for the turning area

secuPad – The handy edge protector



Characteristics

- DIN A4 format
- Can easily be positioned by hand
- For rough surfaces
- Extreme abrasion resistance
- Sealed surface
- Suitable for dirty operations
- Easy to clean

Edges and surfaces often cannot be sufficiently protected with conventional edge protectors or protective sleeves. Textile lifting accessories cannot always be used. Wire ropes or chains then exert very high point loads, which damage workpieces and make costly rework necessary. The secuPad can be positioned by hand at critical points. Several surrounding fabric layers provide high flexibility and adaptation to complex contours. The Powerflex-coated surface reliably protects against abrasion and against the penetration of swarf and lubricants.



SPECIAL SOLUTIONS

Lifting sling with rigid coating – For lifting stacked goods

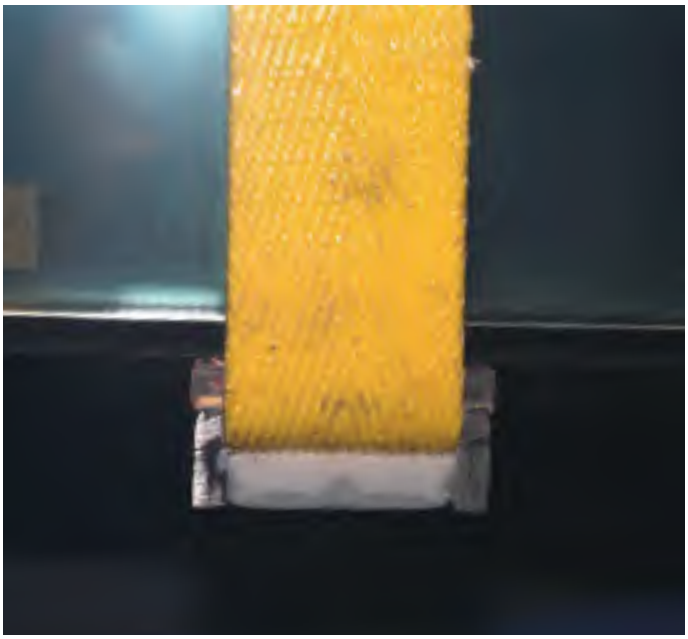


During lifting cartons and profile bundles, conventional straps, ropes or chains often cause lateral pressure and damage; additional stiffeners or edge protectors are complex and are often omitted.

The patented secutex lifting slings have integrated stiffening in the contact surface: intermediate layers of secutex act like a beam and make the area rigid. This prevents cartons and pipe/profile stacks from being compressed – while retaining the full ease of handling of the lightweight textile lifting sling.

Lifting sling for glass packages – with secutex coating and crossbar for glass packages





The rigid crossbar protects the edges of the glass packages and prevents damage to the outer glass panes. The secutex fixed coating protects the lifting sling against cuts.

Optional

- Side eyes
- C-hook leader
- Beam crossbar
- Frame crossbar for wider glass packages

PRODUCT SOLUTIONS

Versatile secutex product solutions in use



Lifting stone slabs with a SpanSet lifting sling with secuflex fixed coating



Lifting packaged coils with a SpanSet lifting sling with secutex Clip on sleeve



Boat sling



Lifting a workboat with a SpanSet lifting sling with secutex protective sleeve



Lifting castings with a SpanSet lifting sling with D-hooks and secuflex fixed coating



SpanSet lifting sling with secuWave protective sleeve



Lifting railway tracks with a SpanSet lifting sling with D-hooks and secuflex fixed coating



Lifting horizontal coils with a SpanSet lifting sling with secutex protective sleeve



Loading coils onto ships with a SpanSet lifting sling with secutex protective sleeve

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SpanSet secutex
Sicherheitstechnik GmbH
Am Forsthaus 33
52511 Geilenkirchen
Germany
Tel +49 24 51 48 45 73 - 0
Fax +49 24 51 48 45 73 - 119
info@secutex.de
www.secutex.de

Your SpanSet secutex factory representative

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