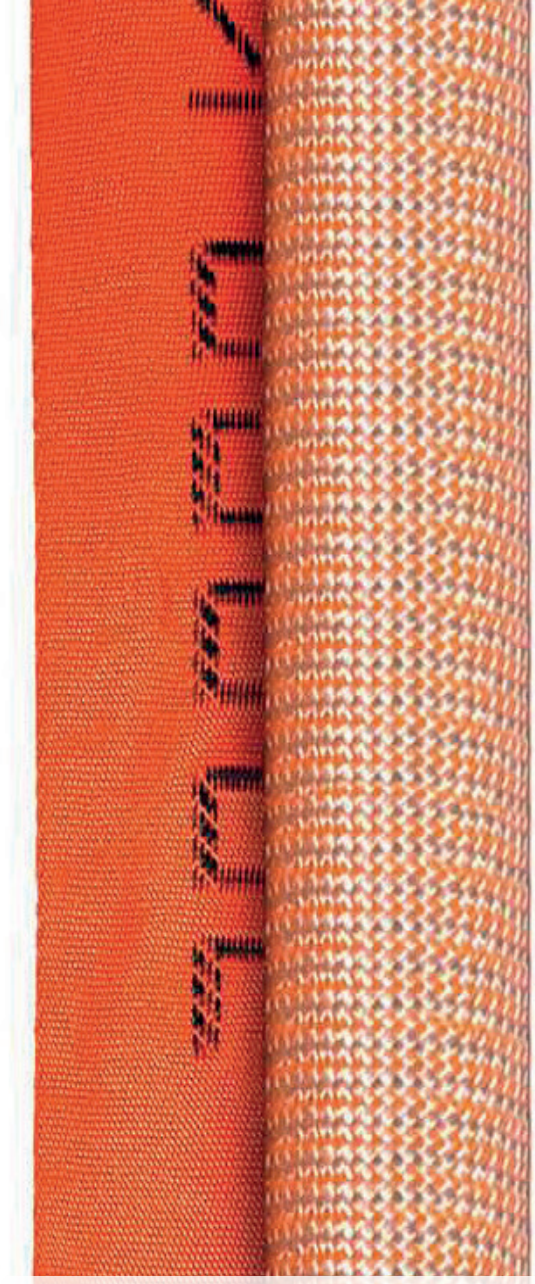


Magnum-X

Ultra-slim heavy-duty round slings made from high-performance polyester

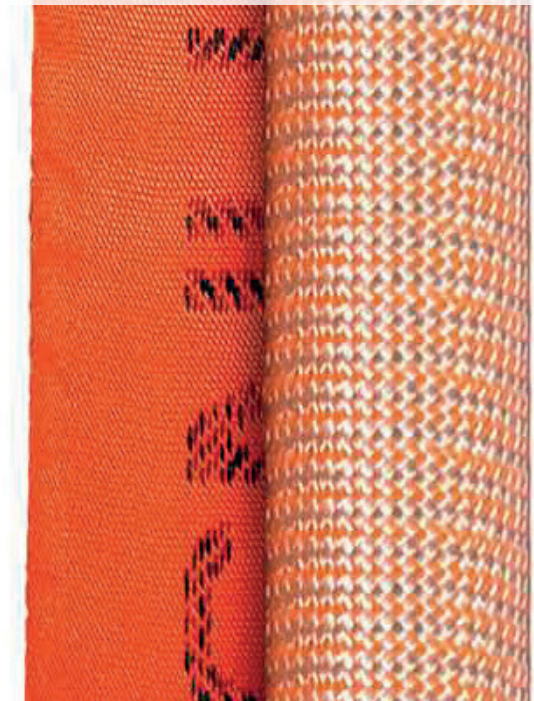
60 YEARS
1966 – 2026

SpanSet Certified Safety



MagnumPlus 20t

Magnum-X 20t





Magnum-X – Carries heavy loads with ease

For over 60 years, SpanSet has been at the forefront of developing high-performance synthetic fibre slings. Through constant innovation and a steadfast commitment to quality, we have continually improved our products.

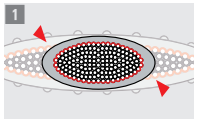
Our goal: to make your work when transporting the heaviest loads as safe and efficient as possible.

The extremely slim design of the Magnum-X heavy-duty round sling is what makes it so unique. Unlike the protective cover on conventional round slings, the Magnum-X features an extremely compact tubular sheath. The protective sheath is extremely robust thanks to the incorporation of high-performance polyester, making it more cut- and abrasion-resistant than a protective sheath made from conventional polyester. The webbing itself is also made entirely from this innovative high-performance fibre. This design makes the Magnum-X much more compact, lighter and easier to handle. Furthermore, the reduced creasing of the tubular sheath on the crane hook and at the load – which effectively prevents premature wear – is a result of this special construction. This significantly increases the efficiency of your work.

Naturally, you benefit as usual from SpanSet's safety and quality standards, which set the benchmark in the industry. Because your safety is our driving force.

For more information about the Magnum-X, please visit:
www.spanset.de

X-trem compact



Featuring a web made from high-performance polyester and a compact tubular cover partly made from the same material, the Magnum-X is up to 50% narrower than comparable round slings whilst offering the same load-bearing capacity. At the same time, it offers greater longitudinal and transverse stiffness.

Advantage: The round sling does not get pinched even in smaller crane hooks or attachment points and can be easily hooked over the top.

1 Comparison of cross-sectional area under load (WLL)

X-trem wear-resistant

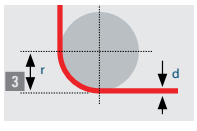


The hose is reinforced with a high-performance polyester that is extremely resistant to abrasion and cuts. In addition, the special design reduces creasing at the deflection point, which further improves wear resistance significantly.

Advantage: The Magnum-X delivers maximum safety and a long service life even under the toughest operating conditions – a cost-effective factor you can count on.

2 Compact tubular cover made from high-performance polyester

X-trem durable



The high-performance fibre can withstand significantly greater loads. This means that less material is required in the web, making the Magnum-X up to 50% lighter than conventional round slings.

Advantage: For the same load capacity, the Magnum-X can be used on tighter edge radii than conventional PES slings. This makes the work more efficient, faster and safer.

3 Definition of a sharp edge: edge radius < sling thickness

X-actly recognisable

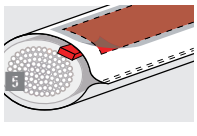


The Magnum-X features an additional cuff bearing a raised, woven load rating – a safety feature that has proven its worth.

Advantage: The load capacity is always clearly visible, even from a distance and when heavily soiled. This effectively prevents the round sling from being mistaken for another.

4 Raised load capacity marking

X-actly verifiable



The label, which is further protected by a film, is securely attached to a sleeve that is firmly sewn onto the tube. An RFID transponder is integrated into the sleeve to store product data.

Advantage: The Magnum-X offers excellent protection against identity and data loss. This ensures a long service life and makes it easier to store data for the inspection service.

5 Secure label with RFID tag



Suitable for use with all types of loads.



Slimmer is better: the Magnum-X on the left, the standard Magnum on the right.



Optimal protection: secutex® clip-on protective sleeve against sharp edges.



Perfect handling: Magnum-X is lightweight and compact.



Professional: Data collection and management using RFID tags.

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