

The SpanSet logo is positioned in the top right corner of the main image. It features the brand name 'SpanSet' in a bold, white, sans-serif font, with a registered trademark symbol (®) to its upper right. The background of the entire top section is a dark, textured image of a large industrial component, possibly a flywheel, with a grid of white dashed lines overlaid on it.

# Magnum-X

The New Dimension in Lifting Technology



For over 40 years, SpanSet has been at the forefront of the development of extremely high performance synthetic fibre lifting slings. With constant innovation and a consistent focus on quality, we have continuously improved our products. Our aim: to make your work in the movement of heavy and the heaviest loads as safe and efficient as possible.

Our latest milestone: Magnum-X. Its design makes it unique. Unlike the protective sleeve on conventional roundslings, the Magnum-X has an extremely compact outer cover. The incorporation of high performance polyester makes the outer cover extremely robust and therefore more tear and abrasion resistant than

a conventional polyester protective sleeve. The fabric is also made entirely of this innovative high performance fibre. This completely new structure makes the Magnum-X much more compact, lighter and easier to handle. Also, the special structure reduces the formation of wrinkles in the sleeve cover both at the crane hook and around the load, which is effective in preventing premature wear.

Consequently, you will see a noticeable increase in the efficiency of your work. Additionally, you will of course benefit from the SpanSet safety and quality standards, which set trends in the industry. Your safety is our driving force.



[www.spanset.com.au](http://www.spanset.com.au)

# Magnum-X

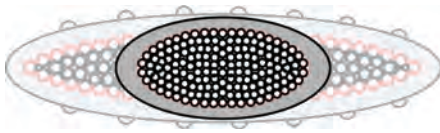
## The Advantages at a Glance

### X-TREMELY COMPACT

The innovative construction with a high performance polyester fibre and a compact protective cover partially woven with the same material make the Magnum-X up to 50% slimmer than comparable roundslings with the same load bearing capacity. At the same time, it produces greater stiffness within the sling along both axis.

#### Customer Benefit

The roundsling is not bunched even in smaller crane hooks and attachment points and it is easy to suspend the sling overhead.



Cross-section under load (WLL) by comparison

### X-TREMELY WEAR RESISTANT

Outer protective cover is reinforced with an extremely abrasion and tear resistant high performance polyester. In addition, the special design reduces the formation of bunching at the attachment point, which again significantly improves the wear behaviour.

#### Customer Benefit

The Magnum-X exhibits the greatest reliability and longest durability even under the harshest operating conditions – an economic factor you can count on.



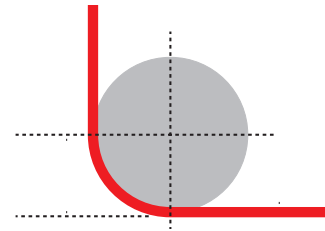
Compact outer cover with high performance polyester

### X-TREMELY RESILIENT

The new, high performance fibre has a significantly greater capacity. Consequently, less material is needed in the fabric, which makes the Magnum-X up to 50% lighter than conventional roundslings.

#### Customer Benefit

With the same load capacity, the Magnum-X can be laid against tighter edge radii than conventional polyester slings. Work becomes more efficient, quicker and safer.



Definition of sharp edge: edge radius < thickness of sling gear

### X-TREMELY IDENTIFIABLE

The Magnum-X has an extra sleeve with a raised, woven-in load capacity indicator – a safety feature that has proved to be a success.

#### Customer Benefit

The load capacity is clearly identifiable even from a distance and in the dirtiest conditions. Confusing the roundslings is therefore effectively avoided, protecting people and material from accidents.



Raised, woven-in load capacity indicator

### X-TREMELY VERIFIABLE

The label, with a clear sleeve, is tear resistant and attached to a sleeve, which is sewn firmly onto the outer protective cover.

#### Customer Benefit

The Magnum-X is ideally protected from identity and data loss. This guarantees a long operating time.



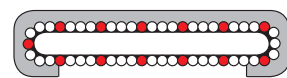
Protected label

### X-TREMELY PROTECTED

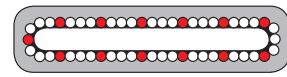
Even better protection for the Magnum-X is provided on sharp corners and edges by the newly designed secutex® clip protective sleeving, which is reinforced with high performance polyester.

#### Customer Benefit

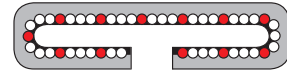
The new secutex® clip protective sleeving provides optimum protection for the Magnum-X and thereby guarantees the highest level of safety and long operating life.



secutex® SF-1



secutex® SF-2



secutex® Clip-SC