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Supra Plus Heavy Duty Round Slings

Supply and demand

For more than 40 years SpanSet has stood for high-performance roundslings made of synthetic fibres. We maintain our leading position with continuous innovation and our certified quality assurance system.

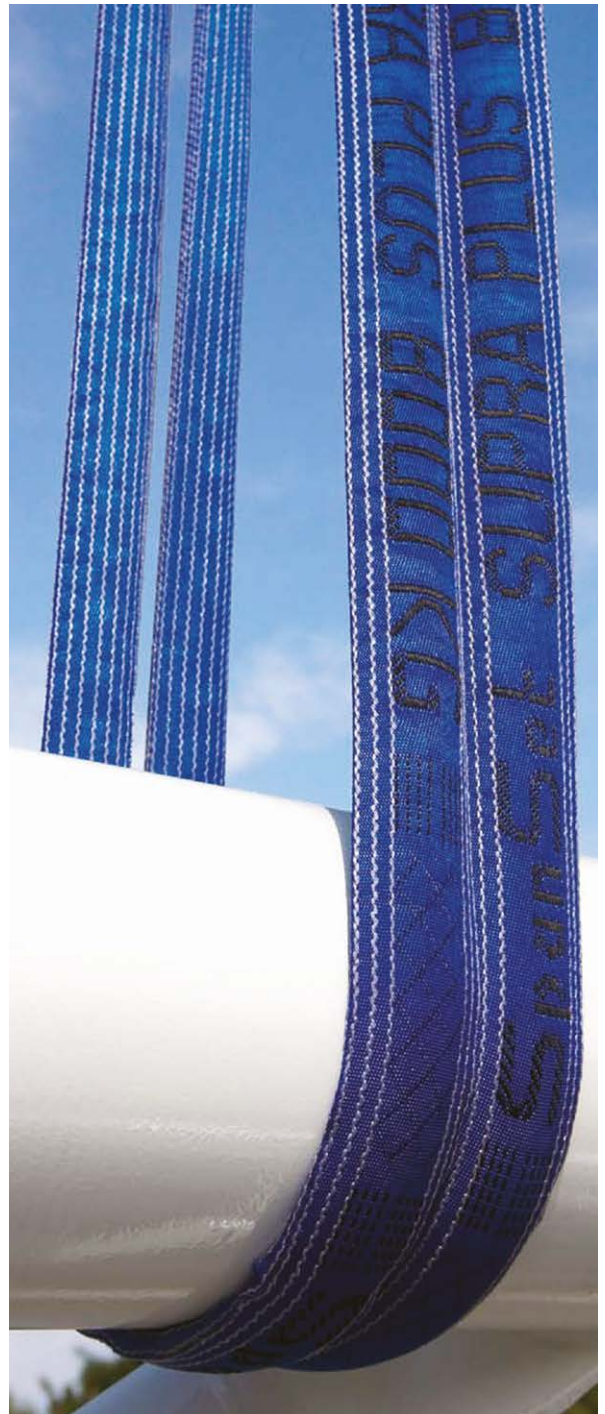
We therefore know exactly what is required for handling heavy loads on a daily basis: the good feeling to have done everything for the safety of people and the load.

The best example of this is the new generation roundsling SupraPlus. An all purpose sling for industry, it fulfils the highest global standards in terms of safety and quality.

More compact, robust, durable and even more cost-effective than the successful previous model, the new SupraPlus has numerous advantages that you can benefit from each day.

The new SupraPlus – always a generation ahead!

- Australian Made – keep manufacturing in Australia and enabling local supply on demand.
- Australian Standard – made and certified to **AS4497**.
- Certified - Spanset is the only manufacturer in Australia producing certified round and flat synthetic slings to 8 tonne. Certified by BSI.
- 40% thicker outer sleeving giving increased durability and up to 4 times longer service.
- Thinner than conventional round slings. The benefit: even in small crane hooks the Supra Plus round sling has sufficient contact area and is not bunched so that unacceptable losses in load bearing capacity are avoided.
- WLL data is permanently woven in and raised, so it can be felt and detected even if extremely dirty.
- WLL identified in 4 ways – TAG, STRIPES, WOVEN, & COLOUR.
- Vectran fiber reinforced ribs which can produce up to 60% more cut resistance than conventional round slings.
- Raised polyester stitch pattern and smoother surface on sleeving improves gliding characteristics when choking.
- Special Monofilament construction of the sleeve reduces wrinkle effect of the sleeve.
- Extended Sleeve – option for slings to be made with extended sleeve to protect label.
- Tuff Tag – Fully encapsulated reinforced label sewn into the seam of the sling for traceability should the label be torn off and an incident occurs.



Supra Plus Heavy Duty Round Slings

Additional Information Q&A

What is the difference between a conforming product and certified product?

- A conforming product meets the performance requirements of a standard. A certified product is registered and certified by an external qualified organisation in meeting both the performance requirements and the administrative requirements of the standard i.e.: paper trails, labels, instructions, systems audits.

What is BSI?

- A qualified and legally recognised certifying organization who handle the certification of our products.

What is Monofilament?

- A synthetic thread or yarn composed of a single strand rather than twisted fibers.

For further details please contact your local SpanSet technical specialist.



Supra Plus Heavy Duty Round Slings

Supra Plus Round Sling Technical Data

Colour / Code	Rated WLL (kg)	Thickness Under Load (mm approx.)	Width Under Load (mm approx.)	Minimum Attachment Hardware Diameter (mm)	Minimum Load Edge Diameter (mm)	Minimum Load Edge Diameter with secutex® Sleeve	Maximum Length (metres)	Minimum Length (metres)	Weight Per Metre (kg)
SP1000	1000	6	36	6	18	N/A	60	1.0	0.35
SP2000	2000	8	37	8	24	N/A	60	1.0	0.50
SP3000	3000	10	44	10	30	N/A	60	1.0	0.60
SP4000	4000	12	52	12	36	N/A	60	1.0	0.90
SP5000	5000	13	59	13	39	N/A	60	1.0	1.00
SP6000	6000	14	65	14	42	N/A	60	1.0	1.30
SP8000	8000	17	68	17	51	N/A	60	1.0	1.70

Supra Plus Ordering Codes

Colour / Code	Rated WLL (kg)	1 metre	2 metre	3 metre	4 metre	5 metre	6 metre	8 metre
SP1000	1000	SP1000-0x1.0	SP1000-0x2.0	SP1000-0x3.0	SP1000-0x4.0	SP1000-0x5.0	SP1000-0x6.0	SP1000-0x8.0
SP2000	2000	SP2000-0x1.0	SP2000-0x2.0	SP2000-0x3.0	SP2000-0x4.0	SP2000-0x5.0	SP2000-0x6.0	SP2000-0x8.0
SP3000	3000	SP3000-0x1.0	SP3000-0x2.0	SP3000-0x3.0	SP3000-0x4.0	SP3000-0x5.0	SP3000-0x6.0	SP3000-0x8.0
SP4000	4000	SP4000-0x1.0	SP4000-0x2.0	SP4000-0x3.0	SP4000-0x4.0	SP4000-0x5.0	SP4000-0x6.0	SP4000-0x8.0
SP5000	5000	SP5000-0x1.0	SP5000-0x2.0	SP5000-0x3.0	SP5000-0x4.0	SP5000-0x5.0	SP5000-0x6.0	SP5000-0x8.0
SP6000	6000	SP6000-0x1.0	SP6000-0x2.0	SP6000-0x3.0	SP6000-0x4.0	SP6000-0x5.0	SP6000-0x6.0	SP6000-0x8.0
SP8000	8000	SP8000-0x1.0	SP8000-0x2.0	SP8000-0x3.0	SP8000-0x4.0	SP8000-0x5.0	SP8000-0x6.0	SP8000-0x8.0

secutex® Cut Resistant Sleeves for Supra Plus - Single Leg

Colour / Code	Secutex Code Single Sided	Interior Width (mm)	Exterior Width (mm)	Exterior Height	Weight Per Run Metre	Secutex Code Double Sided	Interior Width	Exterior Width	Exterior height	Weight Per Run Metre	Secutex Code Clip-On	Interior Width	Exterior Width	Exterior Height	Weight Per Run Metre
SP1000	SF1-50	50	70	22	0.9	SF2-50	50	70	70	1.2	SC-50	50	70	70	1.1
SP2000	SF1-75	75	95	22	1.1	SF2-75	75	95	95	1.5	SC-75	75	95	95	1.3
SP3000	SF1-100	100	120	22	1.3	SF2-100	100	120	120	1.8	SC-100	100	120	120	1.6
SP4000	SF1-140	140	160	22	1.5	SF2-140	140	160	160	2.1	SC-140	140	160	160	1.8
SP5000	SF1-150	150	170	22	1.9	SF2-150	150	170	170	2.6	SC-150	150	170	170	2.3
SP6000	SF1-180	180	200	35	2.7	SF2-180	180	200	35	2.7	SC-180	180	200	35	2.4
SP8000	SF1-240	240	260	35	3.2	SF2-240	240	260	35	3.0	SC-240	240	260	35	2.6

SP1000—Violet



SP2000—Green



SP3000—Yellow



SP4000—Grey



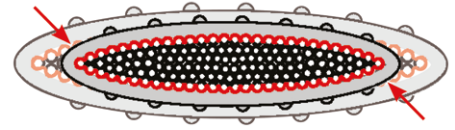
SP5000—Red



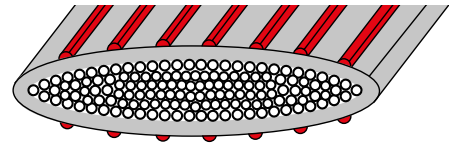
SP6000—Brown



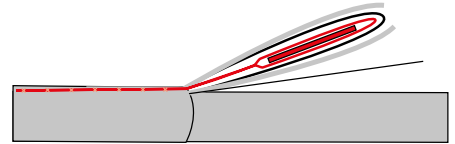
SP8000—Blue



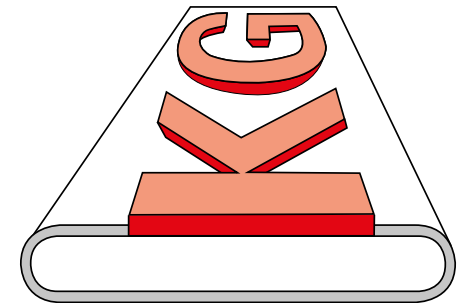
More compact cross-section



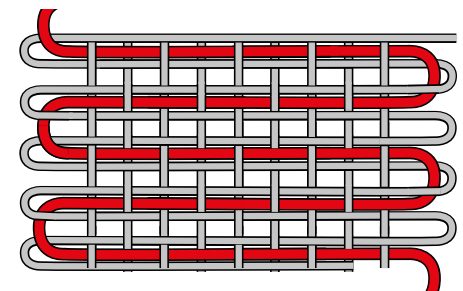
Improved ribbed reinforcement



Protected quality label



Superior interwoven load-bearing capacity indication



Interwoven textile wire

Training Courses

Height Safety

Working Safely at Height
Working Safely at Heights Refresher
Height Safety Supervisor*
Height Safety Manager*

Rescue

Rescue Systems Operator*
Vertical Rescue*
Tower and Pole Rescue*
Wind Access Rescue Technician*
EWP Emergency Escape
Gotcha Rescue

Confined Space

Confined Space*
Confined Space - Refresher*
Breathing Apparatus*
Confined Space Non-Entry Rescue*

Inspection

Competent Person Practical
Inspection and Record Keeping*



SpanSet Accreditations

ISO 9001:2015 Certified Quality
Management System

ISO 14001:2015 Certified Environment
Management System

OHSAS 18001:2007 Certified Occupational
Health and Safety Management Systems

Australian/New Zealand Standard
4801:2001 certified Occupational Health
and Safety Management Systems

Accredited for compliance with ISO/IEC
17025 - Testing

Registered Training Organisation certified
RTO ID 91173

Certified manufacturer to AS/NZS 1891.1
"Industrial Fall Arrest Systems and Devices"

Certified manufacturer to AS/NZS 1353.1
"Flat Synthetic Webbing Slings"

Certified manufacturer to AS/NZS 4497
"Round Slings—Synthetic Fibre"

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