

02.2





SpanSet®

Flat Slings

A Series	28-29
B Series	30-33
CS Series	34-37
D Series	38-39
Boat Slings	40-41

02.2 FLAT SLINGS

A Series

B Series
CS Series
D Series
Boat Slings



A Series Web Slings

SpanSet single ply flat slings are manufactured with reinforced eyes for greater durability:

- Wide load bearing surface to minimise damage to fragile loads
- Lightweight for enhanced manual handling safety
- Excellent strength to weight ratio
- Light and flexible for good access in awkward situations
- Certified to AS1353.1.

A Series Single Ply Flat Webbing Slings Technical Data

Colour/ Code	Rated WLL (kg)	1 Width (mm)	2 Thickness (mm)	3 Min Sling Length (mm)	4 Min Eye Length (mm)	Min Pin Diameter (mm)	Min Load Edge Diameter (mm)
A0500	500	50	3	845	250	3	9
A1000	1,000	75	4	1240	350	4	12
A2000	2,000	140	4	1750	500	4	12
A3000	3,000	180	4	2400	800	4	12
A4000	4,000	240	4	3000	1000	4	12
A5000	5,000	300	4	3300	1200	4	12

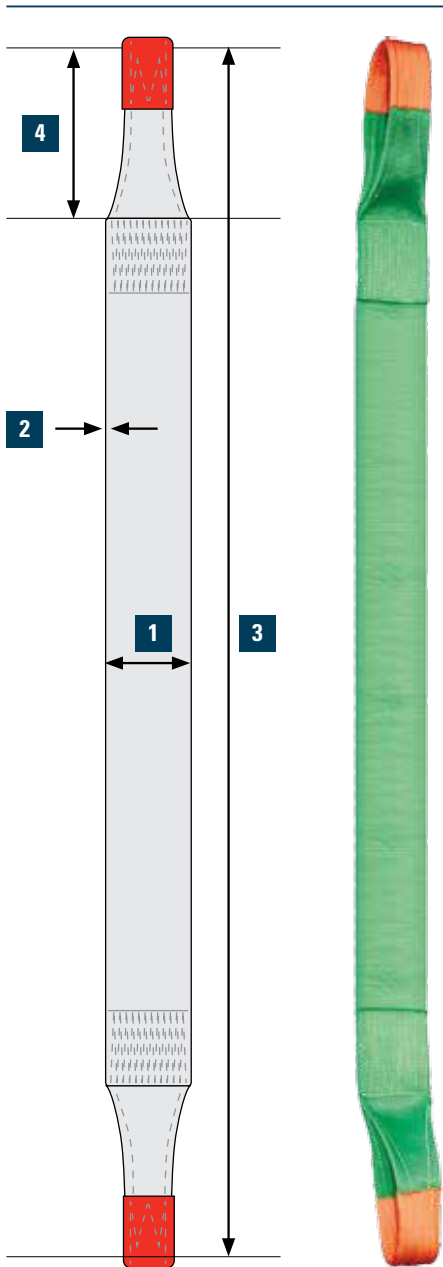
A Series Ordering Codes

Colour/ Code	Rated WLL (kg)	1 metre	2 metre	3 metre	4 metre	5 metre	6 metre	8 metre
A0500	500	A0500-0x1.0	A0500-0x2.0	A0500-0x3.0	A0500-0x4.0	A0500-0x5.0	A0500-0x6.0	A0500-0x8.0
A1000	1,000	A1000-0x1.0	A1000-0x2.0	A1000-0x3.0	A1000-0x4.0	A1000-0x5.0	A1000-0x6.0	A1000-0x8.0
A2000	2,000		A2000-0x2.0	A2000-0x3.0	A2000-0x4.0	A2000-0x5.0	A2000-0x6.0	A2000-0x8.0
A3000	3,000			A3000-0x3.0	A3000-0x4.0	A3000-0x5.0	A3000-0x6.0	A3000-0x8.0
A4000	4,000			A4000-0x3.0	A4000-0x4.0	A4000-0x5.0	A4000-0x6.0	A4000-0x8.0
A5000	5,000			A5000-0x3.0	A5000-0x4.0	A5000-0x5.0	A5000-0x6.0	A5000-0x8.0

Other sizes available on request

secutex® Cut Resistant Sleeves for A Slings

Colour/ Code	secutex® Code	Interior Width (mm)	Exterior Width (mm)	Exterior Height	Weight Per Run Metre	secutex® Code	Interior Width	Exterior Width	Exterior height	Weight Per Run Metre	secutex® Code	Interior Width	Exterior Width	Exterior Height	Weight Per Run Metre
A1000	SF1-75	75	95	22	1.3	SF2-75	75	95	95	1.8	SC-75	75	95	95	1.6
A2000	SF1-150	150	160	22	2.1	SF2-150	150	160	160	3.0	SC-150	150	160	160	2.6
A3000	SF1-200	200	200	35	2.7	SF2-200	200	200	35	3.3	SC-200	200	200	35	3.3
A4000	SF1-250	250	260	35	3.2	SF2-250	250	260	35	4.2	SC-250	250	260	35	4.2
A5000	SF1-300	300	325	35	4.0	SF2-300	300	325	35	6.0	SC-300	300	325	35	6.0



02.2 FLAT SLINGS

A Series

B Series

CS Series

D Series

Boat Slings



B Series Web Slings

SpanSet 2 ply flat slings are manufactured with reinforced eyes for greater durability

- Wide load bearing surface to minimise damage to fragile loads
- Lightweight for enhanced manual handling safety
- Excellent strength to weight ratio
- Light and flexible for good access in awkward situations
- Certified to AS1353.1

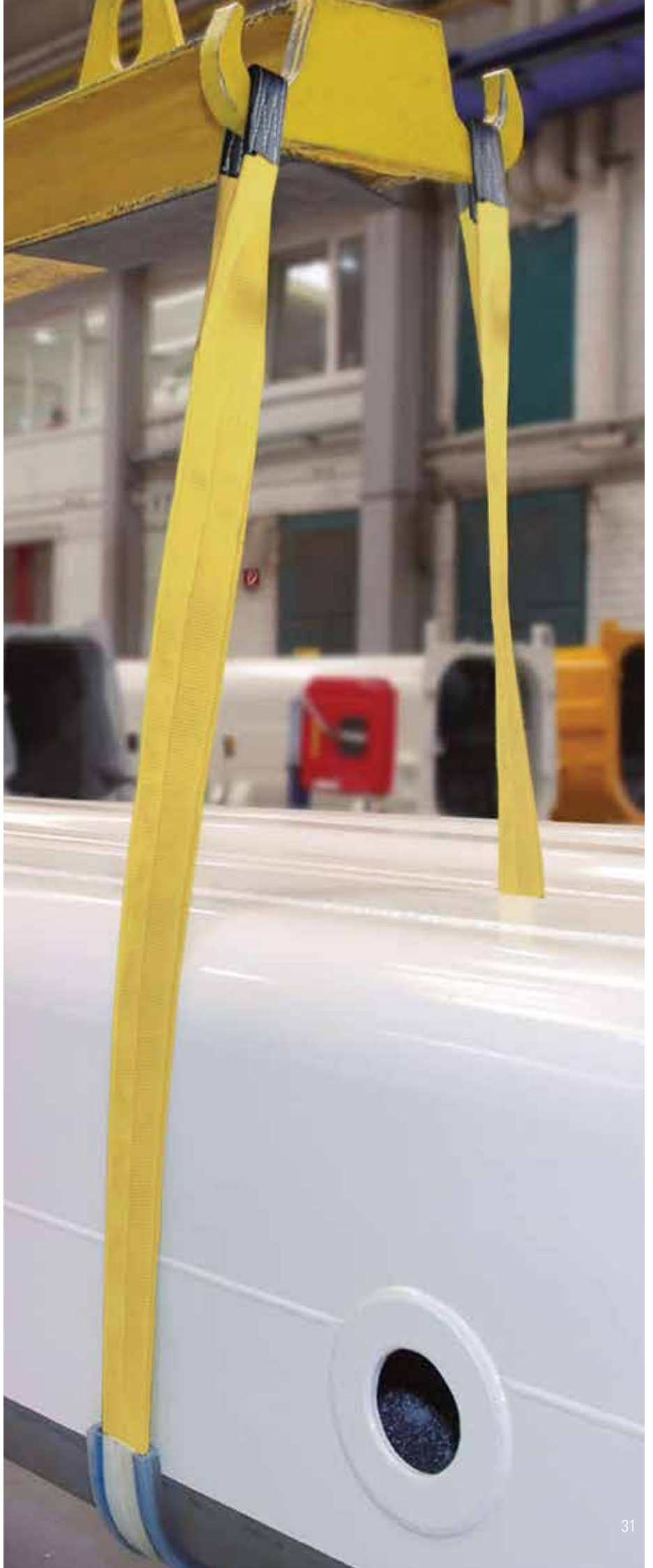
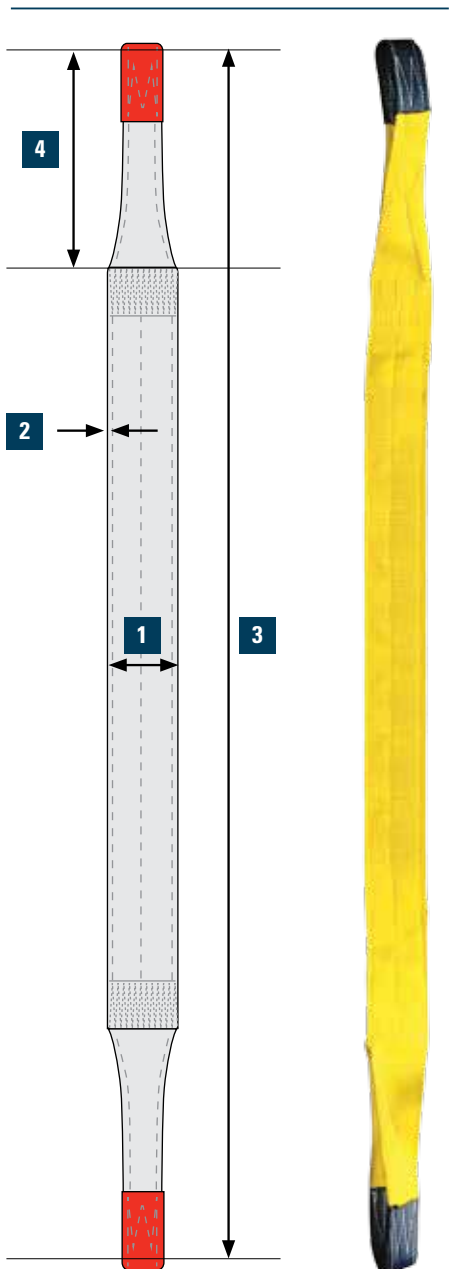
B Series 2 Ply Flat Webbing Slings Technical Data

Colour/ Code	Rated WLL (kg)	1 Width (mm)	2 Thickness (mm)	3 Min Sling Length (mm)	4 Min Eye Length (mm)	Min Pin Diameter (mm)	Min Load Edge Diameter (mm)
B0250	250	25	4	600	200	4	12
B0500	500	35	4	700	400	4	12
B1000	1000	50	5	820	250	5	15
B2000	2000	75	7.5	1100	350	7.5	22.5
B3000	3000	100	8	1250	400	8	24
B4000	4000	140	8	1500	500	8	24
B5000	5000	150	8	1700	600	8	24
B6000	6000	180	8	2170	800	8	24
B8000	8000	240	9	2650	1000	9	27
B10,000	10,000	300	9	3000	1200	9	27

B Series Ordering Codes

Colour/ Code	Rated WLL (kg)	1 metre	1.5 metre	2 metre	2.5 metre	3 metre	4 metre	5 metre	6 metre
B0250	250	B0250-0x1.0	B0250-0x1.5	B0250-0x2.0	B0250-0x2.5	B0250-0x3.0	B0250-0x4.0	B0250-0x5.0	B0250-0x6.0
B0500	500	B0500-0x1.0	B0500-0x1.5	B0500-0x2.0	B0500-0x2.5	B0500-0x3.0	B0500-0x4.0	B0500-0x5.0	B0500-0x6.0
B1000	1000	B1000-0x1.0	B1000-0x1.5	B1000-0x2.0	B1000-0x2.5	B1000-0x3.0	B1000-0x4.0	B1000-0x5.0	B1000-0x6.0
B2000	2000		B2000-0x1.5	B2000-0x2.0	B2000-0x2.5	B2000-0x3.0	B2000-0x4.0	B2000-0x5.0	B2000-0x6.0
B3000	3000		B3000-0x1.5	B3000-0x2.0	B3000-0x2.5	B3000-0x3.0	B3000-0x4.0	B3000-0x5.0	B3000-0x6.0
B4000	4000		B4000-0x1.5	B4000-0x2.0	B4000-0x2.5	B4000-0x3.0	B4000-0x4.0	B4000-0x5.0	B4000-0x6.0
B5000	5000			B5000-0x2.0	B5000-0x2.5	B5000-0x3.0	B5000-0x4.0	B5000-0x5.0	B5000-0x6.0
B6000	6000				B6000-0x2.5	B6000-0x3.0	B6000-0x4.0	B6000-0x5.0	B6000-0x6.0
B8000	8000					B8000-0x3.0	B8000-0x4.0	B8000-0x5.0	B8000-0x6.0
B10,000	10,000					B10000-0x3.0	B10000-0x4.0	B10000-0x5.0	B10000-0x6.0

Other sizes available on request



02.2 FLAT SLINGS

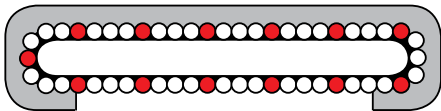
A Series
B Series
 CS Series
 D Series
 Boat Slings



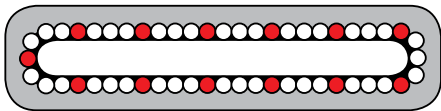
B Series Web Slings

secutex® Cut Resistant Sleeves for B Slings

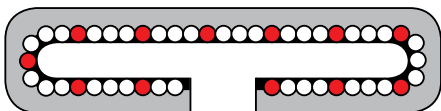
Colour/ Code	secutex® Code Single Sided	Interior Width (mm)	Exterior Width (mm)	Exterior Height	Weight Per Run Metre	secutex® Code Double Sided	Interior Width	Exterior Width	Exterior height	Weight Per Run Metre	secutex® Code Clip-On	Interior Width	Exterior Width	Exterior Height	Weight Per Run Metre
B1000	SF1-50	50	70	22	0.9	SF2-50	50	70	70	1.2	SC-50	50	70	70	1.1
B2000	SF1-75	75	95	22	1.3	SF2-75	75	95	95	1.8	SC-75	75	95	95	1.6
B3000	SF1-100	100	120	22	1.5	SF2-100	100	120	120	2.1	SC-100	100	120	120	1.8
B4000	SF1-150	150	160	22	2.1	SF2-150	150	160	160	3.0	SC-150	150	160	160	2.6
B5000	SF1-150	150	170	22	2.1	SF2-150	150	170	170	2.3	SC-150	150	170	170	2.6
B6000	SF1-200	200	200	35	2.7	SF2-200	200	200	35	3.3	SC-200	200	200	35	3.3
B8000	SF1-250	250	260	35	3.2	SF2-250	250	260	35	4.2	SC-250	250	260	35	4.2
B10,000	SF1-300	300	325	35	4.0	SF2-300	300	325	35	6.0	SC-300	300	325	35	6.0



secutex® SF-1



secutex® SF-2



secutex® Clip-SC



02.2 FLAT SLINGS

A Series
B Series
CS Series
D Series
Boat Slings



CS Series Web Slings

SpanSet 4 ply flat slings are manufactured with reinforced eyes for greater durability.

- Wide load bearing surface to minimise damage to fragile loads
- Lightweight for enhanced manual handling safety
- Excellent strength to weight ratio
- Light and flexible for good access in awkward situations
- Certified to AS1353.1.

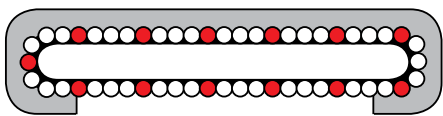
CS Series Ordering Codes

Colour/ Code	Rated WLL (kg)	3 metre	4 metre	5 metre	6 metre	8 metre	10 metre	15 metre
CS12000	12,000	CS12000-0x3.0	CS12000-0x4.0	CS12000-0x5.0	CS12000-0x6.0	CS12000-0x8.0	CS12000-0x10.0	CS12000-0x15.0
CS16000	16,000	CS16000-0x3.0	CS16000-0x4.0	CS16000-0x5.0	CS16000-0x6.0	CS16000-0x8.0	CS16000-0x10.0	CS16000-0x15.0
CS20000	20,000		CS20000-0x4.0	CS20000-0x5.0	CS20000-0x6.0	CS20000-0x8.0	CS20000-0x10.0	CS20000-0x15.0

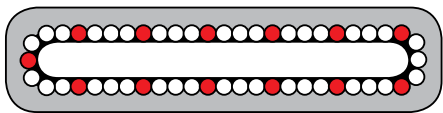
Other sizes available on request

secutex® Cut Resistant Sleeves for CS Slings

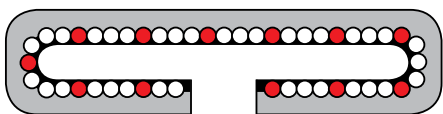
Colour/ Code	secutex® Code Single Sided	Interior Width (mm)	Exterior Width (mm)	Exterior Height	Weight Per Run Metre	secutex® Code Double Sided	Interior Width	Exterior Width	Exterior height	Weight Per Run Metre	secutex® Code Clip-On	Interior Width	Exterior Width	Exterior Height	Weight Per Run Metre
CS12000	SF1-CS-180	180	230	37	3.0	SF2-CS-180	180	230	37	4.2	SC-CS-180	180	230	37	4.1
CS16000	SF1-CS-240	240	265	35	3.1	SF2-CS-240	240	265	35	5.6	SC-CS-240	240	265	35	5.0
CS20000	SF1-CS-300	300	330	35	3.8	SF2-CS-300	300	330	35	6.6	SC-CS-300	300	330	35	6.4



secutex® SF-1



secutex® SF-2



secutex® Clip-SC



02.2 FLAT SLINGS

A Series
 B Series
CS Series
 D Series
 Boat Slings



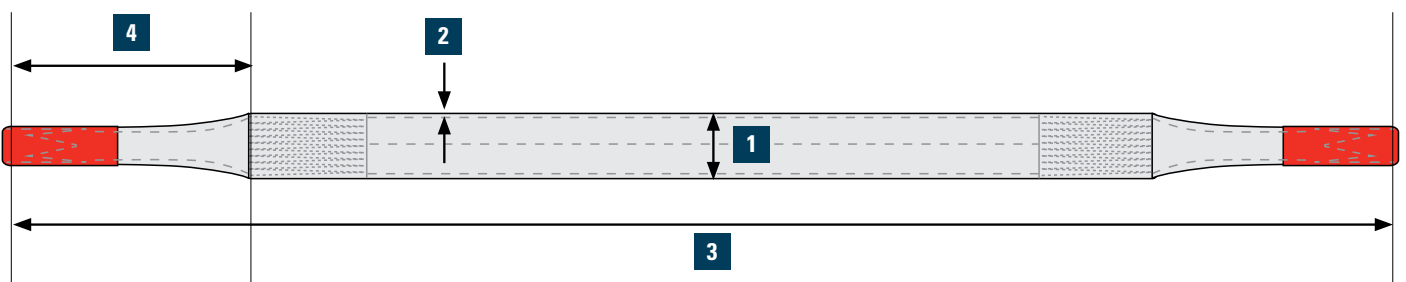
CS Series

Heavy-Duty Flat Slings CS

- More lifting power due to four layers
- Heavy-duty flat sling 12 tonne up to 20 tonne
- No damage during lifting due to wide supporting surface
- Optional with loop or D-ring
- Optimum handling due to low weight
- Exceptional lateral strength.

CS Series 4 Ply Flat Webbing Slings Technical Data

Colour/ Code	Rated WLL (kg)	1 Width (mm)	2 Thickness (mm)	3 Min Sling Length (mm)	4 Min Eye Length (mm)	Min Pin Diameter (mm)	Min Load Edge Diameter (mm)
CS12000	12,000	180	16	2500	800	16	48
CS16000	16,000	240	18	3000	1000	18	54
CS20000	20,000	300	18	3100	1200	18	54





02.2 FLAT SLINGS

A Series
B Series
CS Series
D Series
Boat Slings



D Series Web Slings

Single Ply Web Slings

SpanSet endless flat slings are manufactured with hi-tech webbing for greater durability

- Wide load (up to 300mm) bearing surface to minimise damage to fragile loads
- Lightweight for enhanced manual handling safety
- Excellent strength to weight ratio
- Light and flexible for good access in awkward situations
- Conform to AS1353.1

D Series Endless Webbing Slings Technical Data

Colour/ Code	Rated WLL (kg)	1 Width (mm)	2 Thickness (mm)	3 Min Sling Length (mm)	Min Pin Diameter (mm)	Min Load Edge Diameter (mm)
D0250	250	25	2	300	2	6
D0500	500	35	2	300	2	6
D1000	1,000	50	3	300	3	9
D2000	2,000	75	4	400	4	12
D3000	3,000	100	4	400	4	12
D4000	4,000	140	4	500	4	12
D5000	5,000	150	4	600	4	12
D6000	6,000	180	4	600	4	12
D8000	8,000	240	5	600	5	15
D10000	10,000	300	5	700	5	15

D Series Ordering Codes

Colour/ Code	Rated WLL (kg)	1 metre	2 metre	3 metre	4 metre	5 metre	6 metre
D0250	250	D0250-0x1.0	D0250-0x2.0	D0250-0x3.0	D0250-0x4.0	D0250-0x5.0	D0250-0x6.0
D0500	500	D0500-0x1.0	D0500-0x2.0	D0500-0x3.0	D0500-0x4.0	D0500-0x5.0	D0500-0x6.0
D1000	1000	D1000-0x1.0	D1000-0x2.0	D1000-0x3.0	D1000-0x4.0	D1000-0x5.0	D1000-0x6.0
D2000	2,000	D2000-0x1.0	D2000-0x2.0	D2000-0x3.0	D2000-0x4.0	D2000-0x5.0	D2000-0x6.0
D3000	3,000	D3000-0x1.0	D3000-0x2.0	D3000-0x3.0	D3000-0x4.0	D3000-0x5.0	D3000-0x6.0
D4000	4,000	D4000-0x1.0	D4000-0x2.0	D4000-0x3.0	D4000-0x4.0	D4000-0x5.0	D4000-0x6.0
D5000	5,000	D5000-0x1.0	D5000-0x2.0	D5000-0x3.0	D5000-0x4.0	D5000-0x5.0	D5000-0x6.0
D6000	6,000	D6000-0x1.0	D6000-0x2.0	D6000-0x3.0	D6000-0x4.0	D6000-0x5.0	D6000-0x6.0
D8000	8,000	D8000-0x1.0	D8000-0x2.0	D8000-0x3.0	D8000-0x4.0	D8000-0x5.0	D8000-0x6.0
D10000	10,000	D10000-0x1.0	D10000-0x2.0	D10000-0x3.0	D10000-0x4.0	D10000-0x5.0	D10000-0x6.0

Other sizes available on request

02.2 FLAT SLINGS

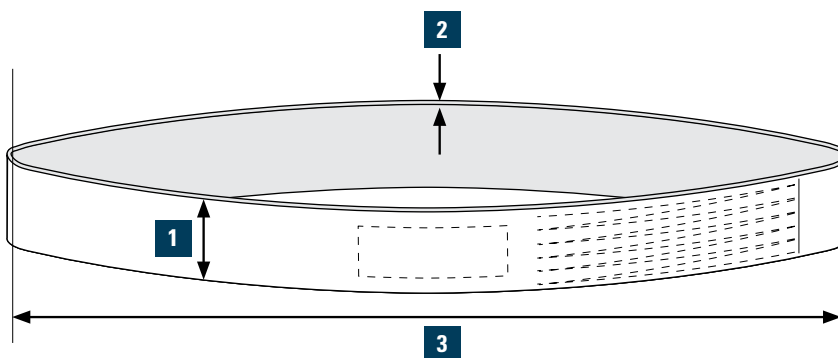
A Series
 B Series
 CS Series
D Series
 Boat Slings



D Series Web Slings

secutex® Cut Resistant Sleeves for D Slings

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
D1000	SF1-50	50	70	22	0.9	SF2-50	50	70	22	1.2	SC-50	50	70	22	1.1
D2000	SF1-75	75	95	22	1.3	SF2-75	75	95	22	1.8	SC-75	75	95	22	1.6
D3000	SF1-100	100	120	22	1.5	SF2-100	100	120	22	2.1	SC-100	100	120	22	1.8
D4000	SF1-150	150	170	22	2.1	SF2-150	150	160	22	3.0	SC-150	150	170	22	2.6
D5000	SF1-150	150	170	22	2.1	SF2-150	150	170	22	3.0	SC-150	150	170	22	2.6
D6000	SF1-200	200	200	35	2.7	SF2-200	200	200	35	3.3	SC-200	200	200	35	3.3
D8000	SF1-240	240	260	35	3.2	SF2-240	240	260	35	4.2	SC-240	240	260	35	4.2
D10000	SF1-300	300	325	35	4.0	SF2-300	300	325	35	6.0	SC-300	300	325	35	6.0



02.2 FLAT SLINGS

A Series
B Series
CS Series
D Series
Boat Slings

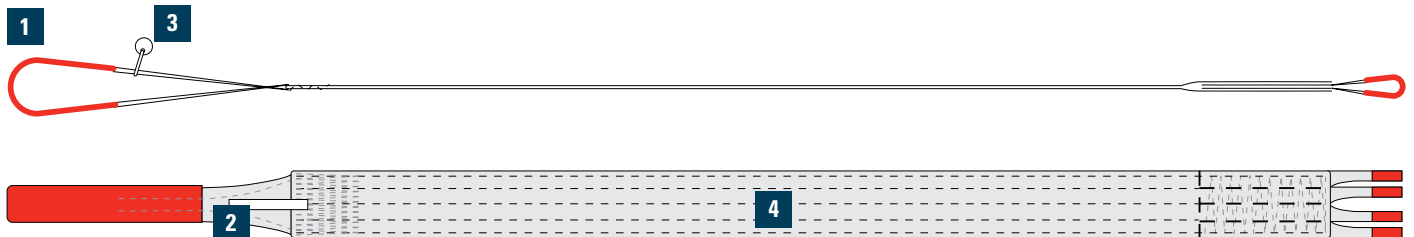


Boat Slings

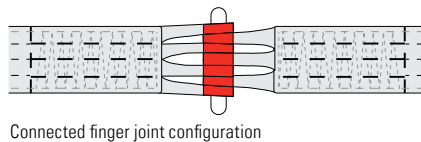
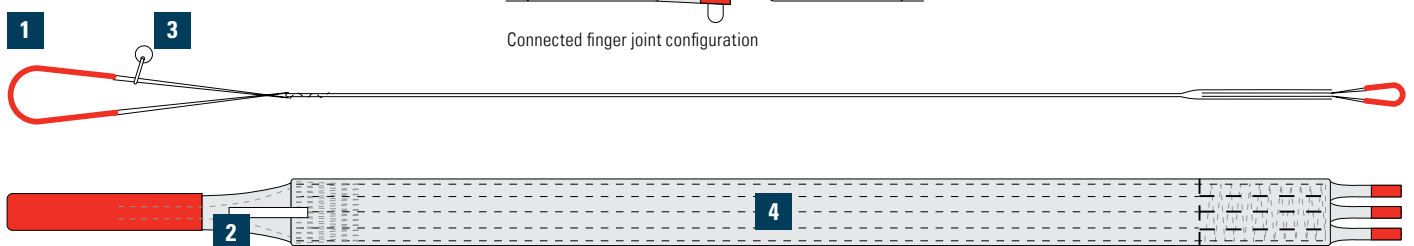
SpanSet boat slings are for use with travel lift cranes for a wide load bearing lifting surface to minimise damage to hulls etc. Chine pads are available for protection from extrusions and keels. We also have available a complete range of salt water resistant secutex polyurethane protective sleeves to enhance the life of the slings. The slings are generally supplied in 2 parts with finger joints near the middle for convenient rigging practices.

- Generally 300mm webbing width
- 10t capacity (20t in basket mode)
- Capacity can be increased by “ganging” (joining side by side)
- 3 and 4 finger joint configuration
- Engineered joining pin required
- Proof load tested to 196.2kN with certificate.

4 finger joint configuration



3 finger joint configuration



-
- 1 Kooper covered 900mm long eye
 - 2 Lifting capacity label
 - 3 Stainless steel label detailing proof load length
 - 4 100% polyester webbing

