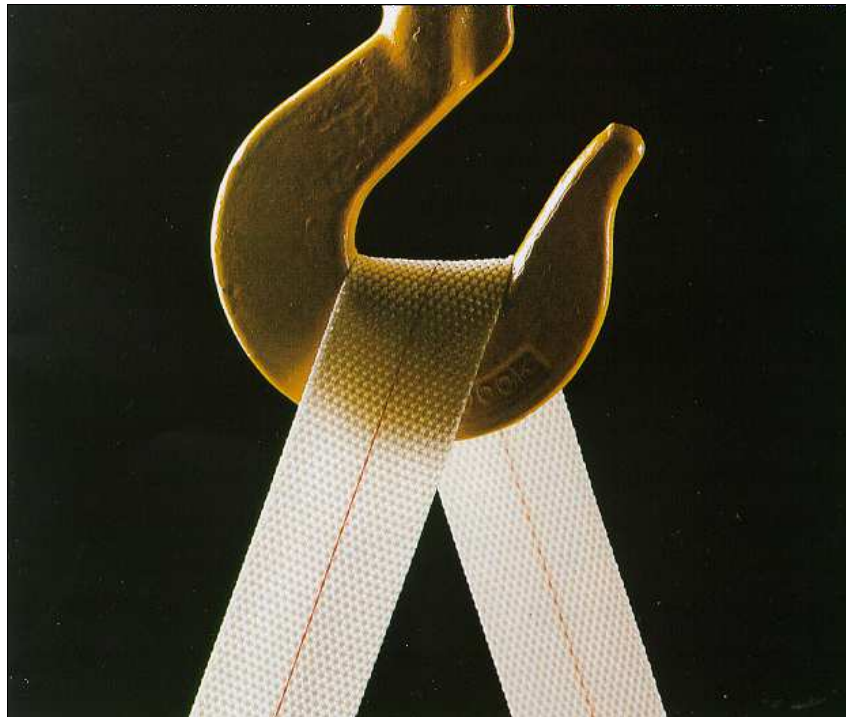


# WIRE ROPE AND SYNTHETIC SLINGS



**SEDRA MARINE**

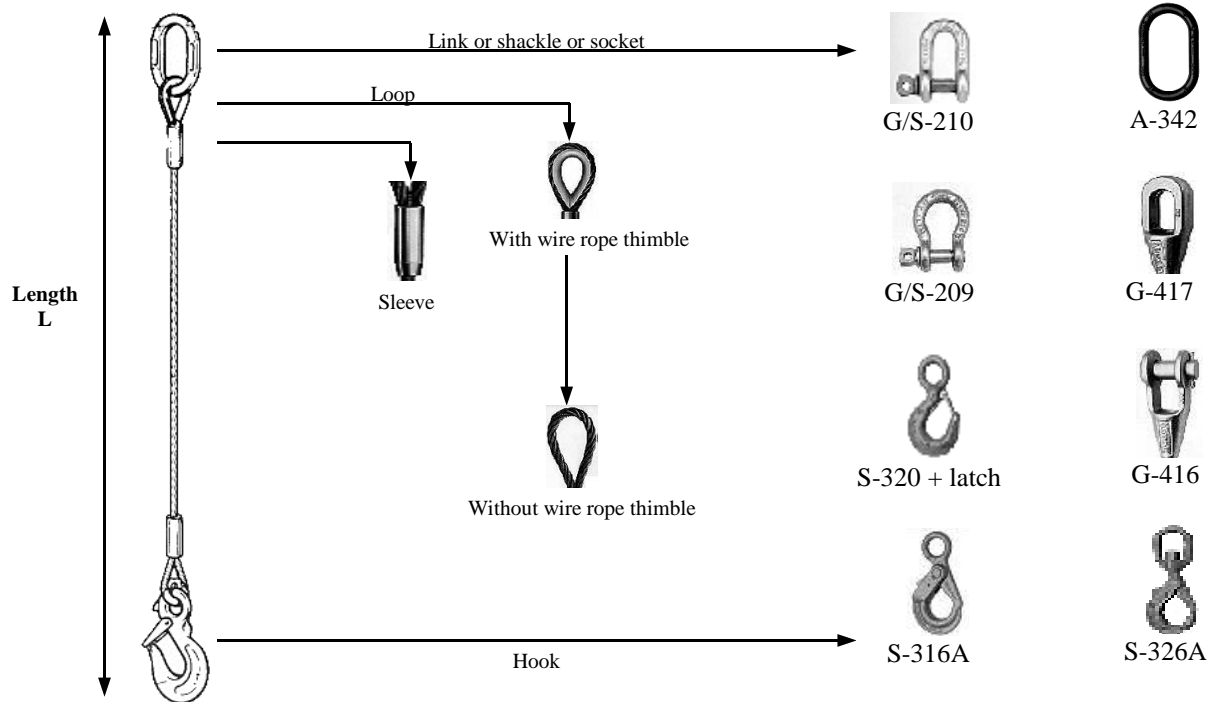
FRANCE

Tél. : + 33 (0) 5 62 28 32 52 - Fax : + 33 (0) 5 62 28 40 68  
e-mail : [info@sedra-marine.fr](mailto:info@sedra-marine.fr) - Site : <http://www.sedramarine-ard.com>



# WIRE ROPE SLINGS

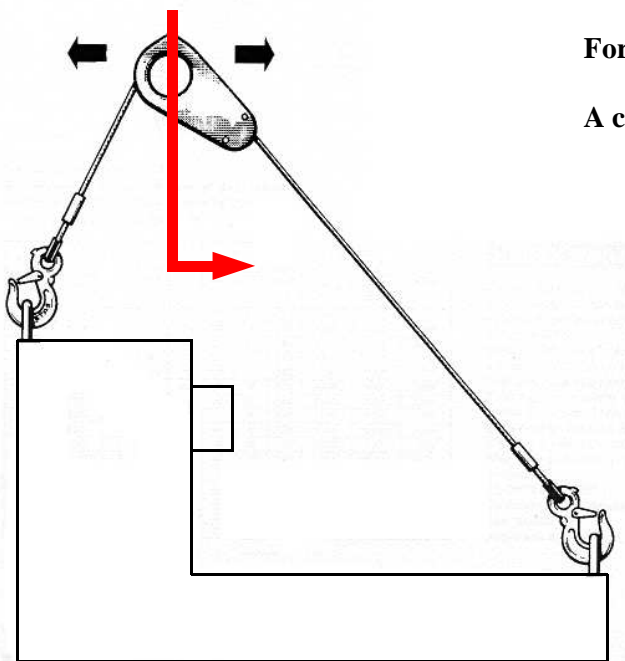
What could a wire rope sling composed of ?



At time of order, please specify :

- The assembly reference,
- The load,
- The wire rope type (wire or fibre core), see page 1 to 55,
- The number of wires,
- The wire rope diameter,
- The wire rope sling L length,
- The wire rope ends chosen, see in our catalogue.

Adjustable wire rope sling



For an other type of assembly, ask us.

A certificate is furnished for each sling.

# WIRE ROPE SLINGS

## Some examples of wire rope slings

At time of order, please specify :

- The assembly reference,
- The number of wires,
- The wire rope ends chosen, see in our catalogue,
- The wire rope type (wire or fibre core), see page 1 to 55.

- The load,
- The wire rope diameter,
- The wire rope sling L length,

For an other type of assembly, ask us.

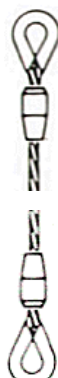
A certificate is furnished for each sling.



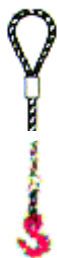
SED 01



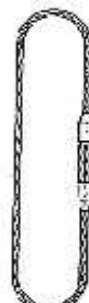
SED 02



SED 03



SED 04



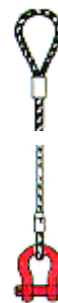
SED 05



SED 06



SED 07



SED 08



SED 09



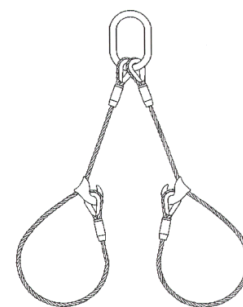
SED 10



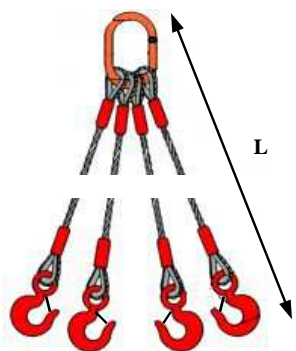
SED 11



SED 12



SED 13



SED 14



SED 15

# SYNTHETIC SLINGS

## Lashing system



### PROFESSIONAL LASHINGS

Two parts, with ratchet, hooks and high tenacity webbing

Fabric : polyester or polypropylene

Safety factor : 2:1

Rules : B.S. 5759 : 1987

Ref.	Art.	Mat.	CMU		Length	Webb. width
			kg	kg		
1	508550	Polyester	2.500	5.000	8,5 m (0,5 + 8)	50 mm
2	508S50	Polyester	2.500	5.000	8,0 m (0,4 + 7,6)	50 mm
3	306035	Polyester	1.500	3.000	6,0 m (0,3 + 5,7)	35 mm
4	206035	Polyester	1.000	2.000	6,0 m (0,3 + 5,7)	35 mm
5	104725	Polyester	500	1.000	5,0 m (0,3 + 4,7)	25 mm
6	411050	Polypropylene	1.000	2.000	11,0 m (0,4 + 10,6)	50 mm
7	311050	Polypropylene	750	1.500	11,0 m (0,4 + 10,6)	50 mm

# SYNTHETIC SLINGS

## PVC protections



Available for all widths of webbings

## One way slings/lashings



One way slings and lashing are available with various breaking strengths.

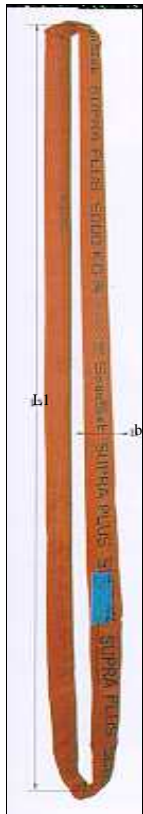
## Slings with metal components



Lengths according to requirements, 2, 3, 4 legged

# SYNTHETIC SLINGS

## SupraPlus sling



*Monofilament protective sleeve : 70 % more cutting resistance*

The specially interwoven monofilament yarn makes it possible : a significantly greater resistance to cutting and at the same time much less wrinkling of the protective sleeve. Physically raised and woven in lifting capacity information using black-colored threads.

Order number	Supra Plus 500	Supra Plus 1000	Supra Plus 2000	Supra Plus 3000	Supra Plus 4000	Supra Plus 5000	Supra Plus 6000	Supra Plus 8000
Technical data								
<b>Color code</b>	Olive	Violet	Green	Yellow	Grey	Red	Brown	Blue
<b>WLL (t)</b>	0,5	1	2	3	4	5	6	8
<b>b (tube width) (mm)</b>	39	45	48	59	68	78	83	81
<b>Tube thickness (mm)</b>	1,0	1,0	1,2	1,3	1,3	1,3	1,4	1,4
<b>L1 min. (m)</b>	0,75	0,75	0,75	0,75	0,75	0,75	1,00	1,00
<b>L1 max. (m)</b>	3	10	10	20	20	20	20	40
<b>Weight meter (kg)</b>	0,2	0,4	0,6	0,8	1,0	1,2	1,6	1,8

WLL : Captive raised woven-in nominal lifting capacity

### SF-1 protective sleeve on one side for SupraPlus slings

Ref.	SF1-50	SF1-50	SF1-65	SF1-75	SF1-100	SF1-125	SF1-125	SF1-150
For Supra Plus	500	1000	2000	3000	4000	5000	6000	8000

### SF-2 protective sleeve on both sides for SupraPlus slings

Ref.	SF2-50	SF2-50	SF2-65	SF2-75	SF2-100	SF2-125	SF2-125	SF2-150
For Supra Plus	500	1000	2000	3000	4000	5000	6000	8000

### Clip-SC protective sleeve for SupraPlus slings

Ref.	SC-50	SC-50	SC-50	SC-65	SC-65	SC-75	SC-75	SC-100
For Supra Plus	500	1000	2000	3000	4000	5000	6000	8000

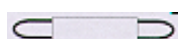
### PVC protective sleeve

#### On one strand



Ref.	305-1	307-1	307-1	308-1	311-1	311-1	311-1	311-1
For Supra Plus	500	1000	2000	3000	4000	5000	6000	8000

#### On two strands



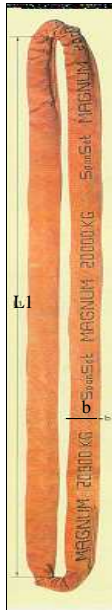
Ref.	305-2	305-2	305-2	311-2	311-2	311-2	311-2	311-2
For Supra Plus	500	1000	2000	3000	4000	5000	6000	8000

# SYNTHETIC SLINGS

## Magnum sling

*Monofilament protective sleeve : 70 % more cutting resistance*

The specially interwoven monofilament yarn makes it possible : a significantly greater resistance to cutting, and at the same time much less wrinkling of the protective sleeve. Physically raised and woven in lifting capacity information using black-colored threads.



Order number	Magnum 10000	Magnum 15000	Magnum 20000	Magnum 25000	Magnum 30000	Magnum 40000
Technical data						
<b>Color code</b>	orange	orange	orange	orange	orange	orange
<b>WLL (t)</b>	10	15	20	25	30	40
<b>b (mm)</b>	86	105	128	142	158	176
<b>Tube thickness (mm)</b>	1,4	1,4	1,5	1,5	1,5	1,5
<b>L1 min. (m)</b>	2,5	2,5	2,5	2,5	2,5	2,5
<b>L1 max. (m)</b>	40	40	40	40	40	40
<b>Weight run meter (kg)</b>	2,2	3,2	4,4	5,6	7,4	10,0

### SF-1 protective sleeve on one side for Magnum slings

Ref.	SF1-200	SF1-250	SF1-300	SF1-300	SF1-300	SF1-350
For Magnum	10 000	15 000	20 000	25 000	30 000	40 000

### SF-2 protective sleeve on both sides for Magnum slings

Ref.	SF2-200	SF2-250	SF2-300	SF2-300	SF2-300	SF2-350
For Magnum	10 000	15 000	20 000	25 000	30 000	40 000

### Clip-SC protective sleeve for Magnum slings

Ref.	SC-100	SC-125	SC-150	SC-200	SC-200	SC-200
For Magnum	10 000	15 000	20 000	25 000	30 000	40 000

### PVC protective sleeve

#### On one strand

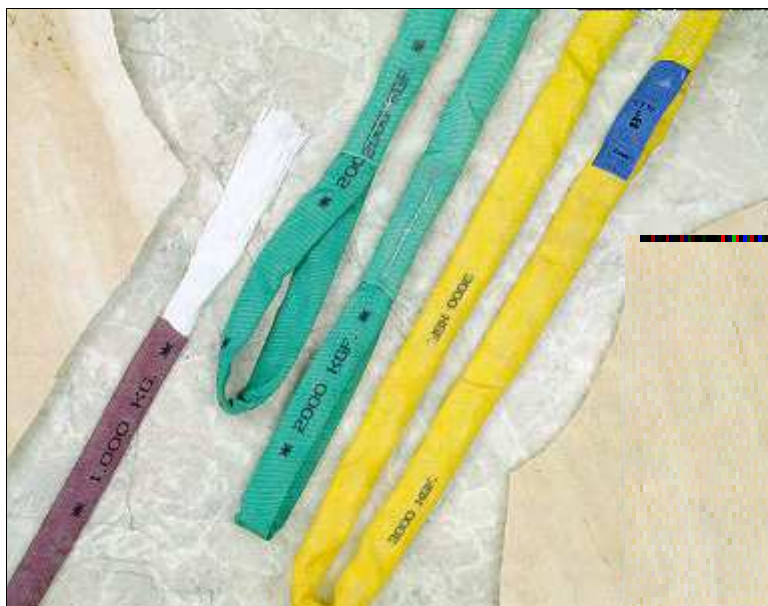
Ref.	311-1	317-1	317-1	317-1	317-1	321-1
For Magnum	10 000	15 000	20 000	25 000	30 000	40 000

#### On two strands

Ref.	317-2	317-2	319-2	319-2	319-2	321-2
For Magnum	10 000	15 000	20 000	25 000	30 000	40 000

# SYNTHETIC SLINGS

## Round slings


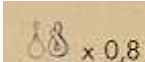














Manufacture and quality control : C.E.N. 1995

Fabric : polyester

Safety factor : 7 : 1

Rules : B.S. 5759 : 1987

Types		Color	 x 1	 x 0,8	 x 2	 x 1,4
Two eyes	Endless					
ZA 1000	ZC 1000		1.000 kg	800 kg	2.000 kg	1.400 kg
ZA 2000	ZC 2000		2.000 kg	1.600 kg	4.000 kg	2.800 kg
ZA 3000	ZC 3000		3.000 kg	2.400 kg	6.000 kg	4.200 kg
ZA 4000	ZC 4000		4.000 kg	3.200 kg	8.000 kg	5.600 kg
ZA 5000	ZC 5000		5.000 kg	4.000 kg	10.000 kg	7.000 kg
ZA 6000	ZC 6000		6.000 kg	4.800 kg	12.000 kg	8.400 kg
ZA 8000	ZC 8000		8.000 kg	6.400 kg	16.000 kg	11.200 kg
ZA 10000	ZC 10000		10.000 kg	8.000 kg	20.000 kg	14.000 kg
ZA 12000	ZC 12000		12.000 kg	9.600 kg	24.000 kg	16.800 kg
ZA 15000	ZC 15000		15.000 kg	12.000 kg	30.000 kg	21.000 kg

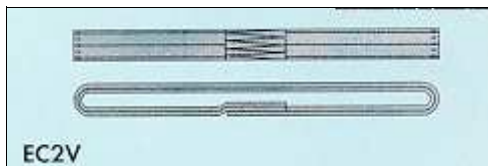
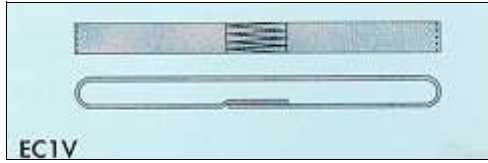
Models available until 30.000 kg  
From 1 to 10 meters

**SEDRA MARINE**



# SYNTHETIC SLINGS

## Endless flat slings



Manufacture and quality control :  
CEN 1995


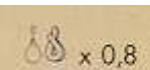


Fabric :  
Polyester

Safety factor and rules :  
7 : 1


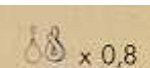




*From 1 to 10 meters*

### Single ply

Types	Color	Width				
EC1V 1000	Blue	30 mm	1.000 kg	800 kg	2.000 kg	1.400 kg
EC1V 2000	Green	60 mm	2.000 kg	1.600 kg	4.000 kg	2.800 kg
EC1V 3000	Yellow	90 mm	3.000 kg	2.400 kg	6.000 kg	4.200 kg
EC1V 4000	Grey	120 mm	4.000 kg	3.200 kg	8.000 kg	5.600 kg
EC1V 5000	Red	150 mm	5.000 kg	4.000 kg	10.000 kg	7.000 kg
EC1V 6000	Brown	180 mm	6.000 kg	4.800 kg	12.000 kg	8.400 kg
EC1V 8000	Dark Blue	240 mm	8.000 kg	6.400 kg	16.000 kg	11.200 kg
EC1V 10000	Orange	300 mm	10.000 kg	8.000 kg	20.000 kg	14.000 kg

### Double ply

Types	Color	Width				
EC2V 2000	Blue	30 mm	2.000 kg	1.600 kg	4.000 kg	2.800 kg
EC2V 4000	Green	60 mm	4.000 kg	3.200 kg	8.000 kg	5.600 kg
EC2V 6000	Yellow	90 mm	6.000 kg	4.800 kg	12.000 kg	8.400 kg
EC2V 8000	Grey	120 mm	8.000 kg	6.400 kg	16.000 kg	11.200 kg
EC2V 10000	Red	150 mm	10.000 kg	8.000 kg	20.000 kg	14.000 kg
EC2V 12000	Brown	180 mm	12.000 kg	9.600 kg	24.000 kg	16.800 kg
EC2V 16000	Dark Blue	240 mm	16.000 kg	12.800 kg	32.000 kg	22.400 kg
EC2V 20000	Orange	300 mm	20.000 kg	16.000 kg	40.000 kg	28.000 kg

**SEDRA MARINE**

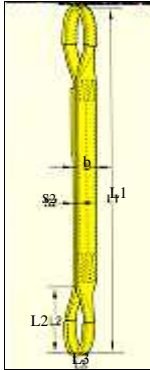
# SYNTHETIC SLINGS

## Flat-strap slings - double ply

*Intelligent loops - Abrasion resistance improved by 60 %*

The total surface on the lifting sling loops are covered with a newly-developed textile polymix fabric. The smooth material forms a fibre lining when in use, which protects the underlying load-bearing fabric against abrasion.

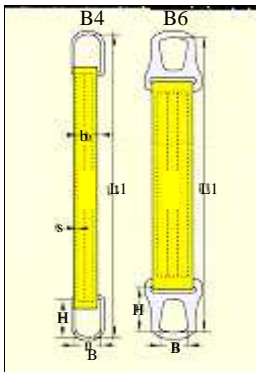
### Class 2 - fold-up reinforced loops



Order number	B 1000/B2*	B2000/B2	B3000/B2	B4000/B2	B5000/B2	B6000/B2	B8000/B2	B10000/B2
Technical data								
Color code	violet	green	yellow	grey	red	brown	blue	orange
WLL (t)	1	2	3	4	5	6	8	10
b (mm)	30	60	90	120	150	180	240	300
S2 (mm)	7	7	7	7	7	7	7	7
L1 min. (mm)	1000	1000	1000	1200	1500	1800	2200	2400
L2 (mm)	300	300	300	400	500	600	800	900
L3 (mm)	30	30	35	60	75	90	120	150
Weight 1 meter (kg)	0,35	0,70	1,00	1,40	1,80	2,20	3,30	5,80
Weight run meter (kg)	0,20	0,40	0,60	0,80	1,00	1,20	1,70	2,00

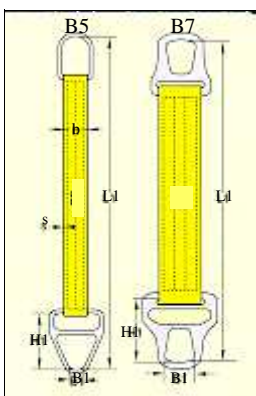
B1000/B2 : Only made in simple loop.

### Class 4 - round links / Class 6 - oxygen cut links



Order number	B2000/B4	B3000/B4	B4000/B6	B5000/B6	B6000/B6	B8000/B	B10000/B6
Technical data							
Color code	green	yellow	gray	red	brown	blue	orange
WLL (t)	2	3	4	5	6	8	10
b (mm)	60	90	120	150	180	240	300
s (mm)	7	7	7	7	7	7	7
L1 min. (mm)	1000	1000	1200	1500	1800	2200	2400
B (mm)	83	108	90	90	110	130	130
H (mm)	123	126	152	157	182	220	220
Weight 1 meter (kg)	2,30	3,20	6,75	8,50	14,20	22,00	30,00
Weight run meter (kg)	0,40	0,60	0,80	1,00	1,20	1,70	2,00

### Class 5 - round links / Class 7 - oxygen cut links



Order number	B2000/B4	B3000/B4	B4000/B6	B5000/B6	B6000/B6	B8000/B	B10000/B6
Technical data							
Color code	green	yellow	gray	red	brown	blue	orange
WLL (t)	2	3	4	5	6	8	10
b (mm)	60	90	120	150	180	240	300
s (mm)	7	7	7	7	7	7	7
L1 min. (mm)	1000	1000	1200	1500	1800	2200	2400
B1 (mm)	80	110	90	90	110	130	130
H1 (mm)	180	180	222	232	267	297	312
Weight 1 meter (kg)	2,85	4,00	7,90	10,00	17,40	24,80	36,70
Weight run meter (kg)	0,40	0,60	0,80	1,00	1,20	1,70	2,00

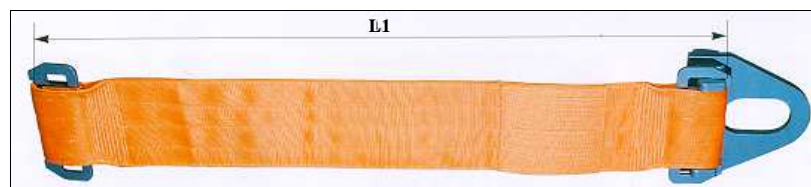
☞ For abrasive and sharp loads, you must use protective sleeves ☞

# SYNTHETIC SLINGS

## Flat strap slings for pipelines

The flat strap slings have a high lifting capacity (from 20 to 60 tons) and a large support area (up to 900 mm). The sling releases itself automatically at the time of the unballasting, so that it removes the inconvenient release of the crosspiece.

Technical data Order number	Color code	WLL (t)	Web width (mm)	L1 min. (mm)	Web thickness (mm)	Weight 1 m (kg)	Weight run metre (kg)
<b>B 320-1</b>	orange	20	300	1000	7,5	48,0	1,8
<b>B 320-2</b>	orange	40	600	1000	7,5	98,0	3,5
<b>B 320-3</b>	orange	60	900	1000	7,5	129,5	5,5

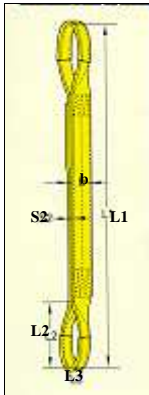


Reference	Dimensions (mm)	Weight (kg)	Reference	Dimensions (mm)	Weight (kg)
<b>Palonnier HTR.320-1</b> Flat strap sling type B10000-1		25,0	<b>Fitting OTR. B 320-1</b> Flat strap sling type B10000-1		4,6
<b>Palonnier HTR.320-2</b> Flat strap sling type B10000-2		45,0	<b>Fitting OTR. B 320-2</b> Flat strap sling type B10000-2		8,6
<b>Palonnier HTR.320-3</b> Flat strap sling type B10000-3		72,0	<b>Fitting OTR. B 320-3</b> Flat strap sling type B10000-3		12,6

# SYNTHETIC SLINGS

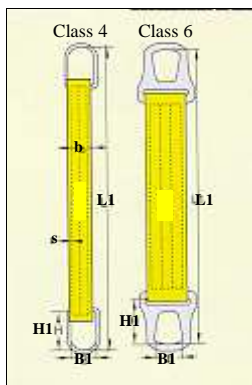
## Flat strap slings type B - standard slings, double ply

### Class 2 - fold-up reinforced loops



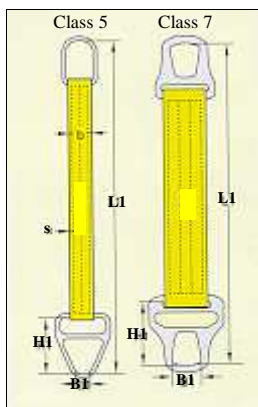
Order number	B30/B2	B50/B2	B60/B2	B80/B2	B90/B2	B120/B2
Technical data						
Color code	violet	olive	green	olive	yellow	grey
WLL (t)	1	1,5	2	2,5	3	4
b (mm)	50	50	70	100	90	120
S2 (mm)	3,80	6,60	5,20	5,80	5,00	6,08
L1 min. (mm)	1000	1000	1000	1200	1200	1500
L2 (mm)	300	300	300	400	400	500
L3 (mm)	30	35	40	60	70	80
Weight 1 m (kg)	0,21	0,37	0,41	0,70	0,75	1,30
Weight run meter (kg)	0,16	0,30	0,33	0,54	0,57	0,80

### Class 4 - round links / Class 6 - oxygen cut links



Order number	B30/B4	B50/B4	B60/B4	B80/B4	B90/B4	B120/B6
Technical data						
Color code	violet	olive	green	olive	yellow	grey
WLL (t)	1	1,5	2	2,5	3	4
b (mm)	50	50	70	100	90	120
s (mm)	3,80	6,60	5,20	5,80	5,00	6,08
L1 min. (mm)	1000	1000	1000	1200	1500	1500
B (mm)	70	70	86	110	108	90
H (mm)	98	98	123	123	126	152
Weight 1 m (kg)	1,27	1,44	2,00	2,78	3,20	7
Weight run meter (kg)	0,16	0,30	0,33	0,54	0,57	0,80

### Class 5 - round links / Class 7 - oxygen cut links



Order number	B30/B5	B50/B5	B60/B5	B80/B5	B90/B5	B120/B7
Technical data						
Color code	violet	olive	green	olive	yellow	grey
WLL (t)	1	1,5	2	2,5	3	4
b (mm)	50	50	70	100	90	120
s (mm)	3,80	6,60	5,20	5,80	5,00	6,08
L1 min. (mm)	1000	1000	1000	1200	1500	1500
B1 (mm)	58	58	61	75	110	90
H1 (mm)	166	166	177	177	180	222
Weight 1 m (kg)	1,68	2,21	2,99	3,55	4	8
Weight run meter (kg)	0,16	0,30	0,33	0,54	0,57	0,80

# SYNTHETIC SLINGS

## Pipeline-laying straps

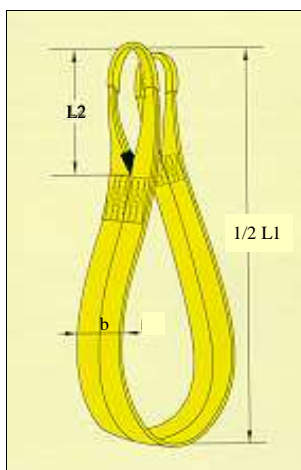
### Advantages :

- Squeezed by a flat-strap hook, though avoiding the unhooking of the sling fixed at the lifting material at the time of the removal of the pipeline
- No end part goes under the pipelines at the time of the sling release, though the pipeline can not be damaged
- PVC coated strap, high resistance against abrasion

3 usefull lengths : 2 m, 3 m and 4 m



	Color	Width (mm)	WLL (t)	Thickness (mm)	Hook opening (mm)	Weight 1 m (kg)	Weight run meter (kg)
TP2500	Yellow	75	2,5	6	85 x 120	3,5	0,50



### Juxtaposed straps type OB

This sling is a flat strap - one thickness - and sews on a PVC web.

Type	OB 3000	OB 4000	OB 5000	OB 6000	OB 8000	OB 10000
Color	yellow	grey	red	brown	blue	orange
WLL (t)	3	4	5	6	8	10
L1 mini (mm)	1500	2000	2000	2000	2500	3000
L2 (mm)	300	400	500	600	800	1000
b (mm)	180	240	300	360	480	600

# SYNTHETIC SLINGS

## Two eye slings



Manufacture and quality control :  
C.E.N. 1995





Fabric :  
polyester

Safety factor and rules :  
7 : 1







*From 1 to 10 meters*

### Single ply

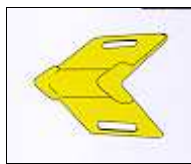
Types	Color	Width	 x 1	 x 0,8	 x 2	 x 1,4
EAS 500	Blue	30 mm	500 kg	400 kg	1.000 kg	700 kg
EAS 1000	Green	60 mm	1.000 kg	800 kg	2.000 kg	1.400 kg
EAS 1500	Yellow	90 mm	1.500 kg	1.200 kg	3.000 kg	2.100 kg
EAS 2000	Grey	120 mm	2.000 kg	1.600 kg	4.000 kg	2.800 kg
EAS 2500	Red	150 mm	2.500 kg	2.000 kg	5.000 kg	3.500 kg
EAS 3000	Brown	180 mm	3.000 kg	2.400 kg	6.000 kg	4.200 kg
EAS 4000	Dark Blue	240 mm	4.000 kg	3.200 kg	8.000 kg	5.600 kg
EAS 5000	Orange	300 mm	5.000 kg	4.000 kg	10.000 kg	7.000 kg

### Double ply

Types	Color	Width	 x 1	 x 0,8	 x 2	 x 1,4
EAD 1000	Blue	30 mm	1.000 kg	800 kg	2.000 kg	1.400 kg
EAD 2000	Green	60 mm	2.000 kg	1.600 kg	4.000 kg	2.800 kg
EAD 3000	Yellow	90 mm	3.000 kg	2.400 kg	6.000 kg	4.200 kg
EAD 4000	Grey	120 mm	4.000 kg	3.200 kg	8.000 kg	5.600 kg
EAD 5000	Red	150 mm	5.000 kg	4.000 kg	10.000 kg	7.000 kg
EAD 6000	Brown	180 mm	6.000 kg	4.800 kg	12.000 kg	8.400 kg
EAD 8000	Dark Blue	240 mm	8.000 kg	6.400 kg	16.000 kg	11.200 kg
EAD 10000	Orange	300 mm	10.000 kg	8.000 kg	20.000 kg	14.000 kg

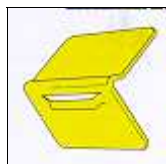
# SYNTHETIC SLINGS

## Accessories



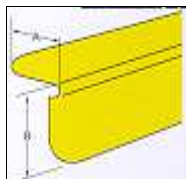
### 01615

Ref.	For straps
01615	50 to 100 mm



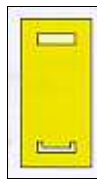
### 01616

Ref.	For straps
01616	50 mm



### 01655 - 01656

Ref.	Sizes (mm)		Length	Color	Weight
	A	B			
01655	165	207	1,20 m	blue	3 kg
01656	165	207	2,40 m	blue	5,75 kg



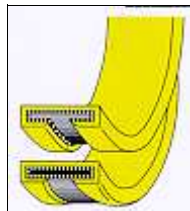
### Protective flap

Ref.	
01620	For 36 mm tensioner
01621	For 50 mm tensioner
01622	For 75 mm tensioner



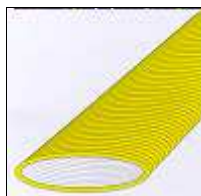
### Protective tongue

Ref.	
01617	For 36 mm width straps
01618	For 50 mm width straps
01619	For 75 mm width straps



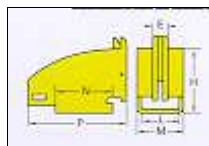
### Secutex sleeve

Ref.	
SC50-ARR	For 50 mm straps
SF1-50	For 50 mm straps
SF1-75	For 75 mm straps



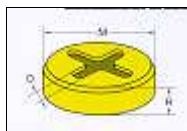
### PVC sleeve

Ref.	
302	For 25 mm straps
305	For 50 mm straps
311	For 75-100 mm straps



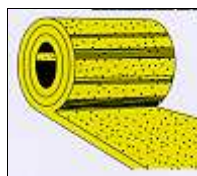
### 01268

Ref.	Dimensions (mm)					
	E	L	M	N	P	H
01268	12	42	48	62	107	73



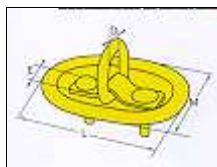
### D7B

Ref.	Dimensions (mm)			WLL (t)
	D	H	M	
D7B	35	56	245	22



### Anti-slip carpet

Ref.	Dimensions (mm)		
	Width	Thick-ness	Length
RH 8-200	200	8	200
RH 8-330	330	8	330
RH 8-500	500	8	500
RH 8-5000	250	8	5000
RH 10-200	200	10	200
RH 10-330	330	10	330
RH 10-500	500	10	500
RH 10-5000	200	10	5000



### 01671

Ref.	Dimensions (mm)				WLL (t)
	L	M	E	D	
01671	150	100	15	35	3

# SYNTHETIC SLINGS

## Multileg lifting equipment

Single leg sling -  
single link



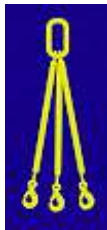
Ref.	WLL (t)	Sling length (mm)		Accessory height	
		mini	maxi	BK*	WR**
E1-030	1	500	10000	282	265
E1-060	2	500	10000	383	335
E1-090	3	500	10000	424	403
E1-120	4	750	10000	430	481
E1-160	5	750	10000	514	505
E1-180	6	1000	10000	572	-
E1-240	8	1000	10000	644	-

Double leg sling -  
single link



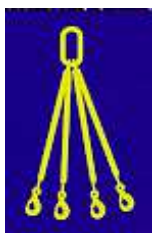
Ref.	WLL (t) according to the $\beta$ angle of leg slings		Sling length (mm)		Accessory height	
	from 0 to 45°	from 46 to 60°	mini	maxi	BK*	WR**
E2-030	1,4	1	500	10000	302	285
E2-060	2,8	2	500	10000	413	365
E2-090	4,2	3	500	10000	439	418
E2-120	5,6	4	750	10000	510	501
E2-160	7	5	750	10000	564	555
E2-180	8,4	6	1000	10000	622	-
E2-240	11	8	1000	10000	724	-

Triple leg sling -  
triple links



Ref.	WLL (t) according to the $\beta$ angle of leg slings		Sling length (mm)		Accessory height	
	from 0 to 45°	from 46 to 60°	mini	maxi	BK*	WR**
E3-030	2,1	1,5	500	10000	417	400
E3-060	4,2	3	500	10000	533	485
E3-090	6,3	4,5	500	10000	609	588
E3-120	8,4	6	750	10000	675	666
E3-160	10,5	7,5	750	10000	749	740
E3-180	12,6	9	1000	10000	842	-
E3-240	16,8	12	1000	10000	954	-

Quadruple leg sling -  
triple links



Ref.	WLL (t) according to the $\beta$ angle of leg slings		Sling length (mm)		Accessory height	
	from 0 to 45°	from 46 to 60°	mini	maxi	BK*	WR**
E4-030	2,1	1,5	500	10000	452	435
E4-060	4,2	3	500	10000	553	505
E4-090	6,3	4,5	500	10000	675	666
E4-120	8,4	6	750	10000	725	716
E4-160	10,5	7,5	750	10000	784	775
E4-180	12,6	9	1000	10000	844	-
E4-240	16,8	12	1000	10000	924	-

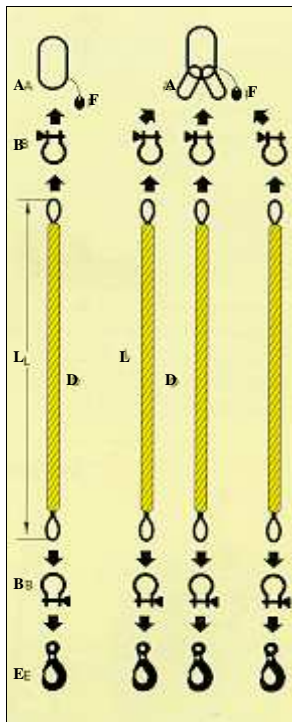
\* BK : Automatic locking hook

\*\* WR : Hook with latch



# SYNTHETIC SLINGS

## How to make simple or several leg sling system



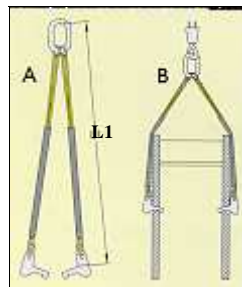
This system includes from the upper part to the downer part :

- A - Triple or simple link
- B - Anchor shackles
- L - Slings
- D - Sleeves
- E - Hooks
- F - Identity sheet

$\beta$  angle of leg slings



## Lifting equipment for the wire rope reels



	WLL at 60°	Ø reel (mm)	L1 (mm)	Weight (kg)
TE 2060	3,2	1400/1650	1912	12
TE 2180	9,6	1900/2200	2508	25
TE 2161	3,2	1400/1650	1912	22
TE 2181	9,6	1900/2200	2508	35

A - The L length depends on the radius of the reel

B - The setting of the lifting system

### Hooks for wire rope reel lifting



Ref. 01495  
Weight 8,2 kg



Ref. TO 13  
Weight 3 kg