

# PRODUCT CATALOGUE



**BRAND**®

## WEBBING SLINGS

## WEBBING SLINGS

Webbing slings are so and flexible slings, which are used especially in situations where the load has no attachment points and also for lifting and close transport of heavy general purpose loads. They are made of polyester (PES). Among belt slings there are B- type slings ended with loops, C-type slings ended with ED links, closed-loop A-type slings.

### FEATURES:

- they are made of one, two or four layers of tape
- materials used: polyester tape, polyester protection tape on loops, very strong polyester threads
- high ratio of the sling's own weight to its lifting capacity
- strong and durable
- lightweight - convenient use and storage
- soft and flexible - do not damage sensitive surfaces
- high friction resistance
- approved - made in accordance with PN-EN 1492-1,
- safety ratio: 7
- resistant to moisture, mineral acids, oils and greases
- operating temperature from -40°C to 100°C
- color marking makes it easy to determine the load capacity
- used for lifting loads that do not have lifting eyes

### USE:

- in situations where the load being lifted has no attachment points
- in crane companies
- in shipyards
- in construction companies
- in warehouses
- in production halls

#### DOR

PERMISSIBLE  
WORKING LOAD

#### 7:1

SAFETY RATIO

#### PES

STRONG POLYESTER  
RESISTANT TO ACIDS,  
OILS, GREASES

#### ATTEST

ACCORDING TO STANDARD  
PN EN 1492:1

#### REINFORCEMENT

PERMANENTLY TRIMMED LOOP

#### SOFT AND FLEXIBLE

SHEETING MATCHES TO LOAD



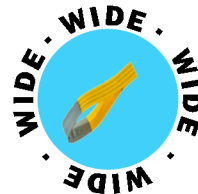
#### FASTENING METHOD:

IN A STRAIGHT LINE

LOOP






DUAL SYSTEM U

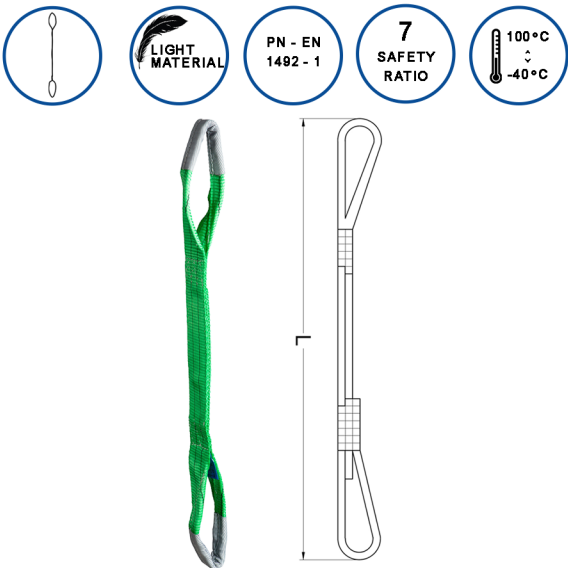
DEVIATION FROM 45° TO 60°



B2 - TYPE WEBBING SLINGS






- double-layer
- lopp endings

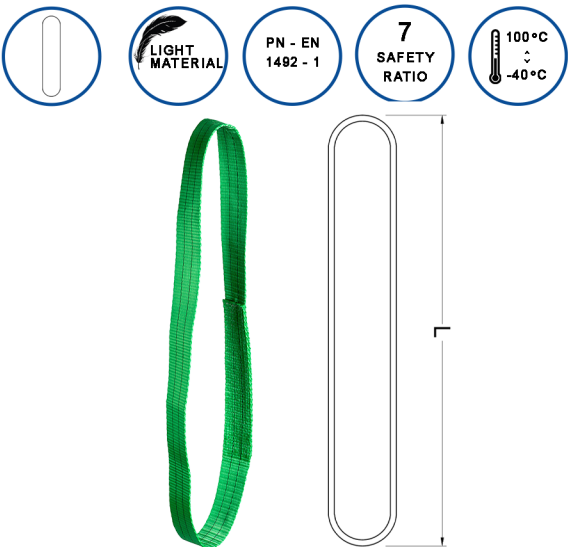
TYPE	SLING COLOUR	WORKING LOAD LIMIT WLL (kg)					SLING WIDTH (mm)
							
		100%	80%	200%	140%	100%	
B2-1	VIOLET	1000	800	2000	1400	1000	30
B2-2	GREEN	2000	1600	4000	2800	2000	60
B2-3	YELLOW	3000	2400	6000	4200	3000	90
B2-4	GREY	4000	3200	8000	5600	4000	120
B2-5	RED	5000	4000	10000	7000	5000	150
B2-6	BROWN	6000	4800	12000	8400	6000	180
B2-8	BLUE	8000	6400	16000	11200	8000	240
B2-10	ORANGE	10000	8000	20000	14000	10000	300



A2 - TYPE WEBBING SLINGS






- endless webbing sling
- the load is carried by two layers of tape

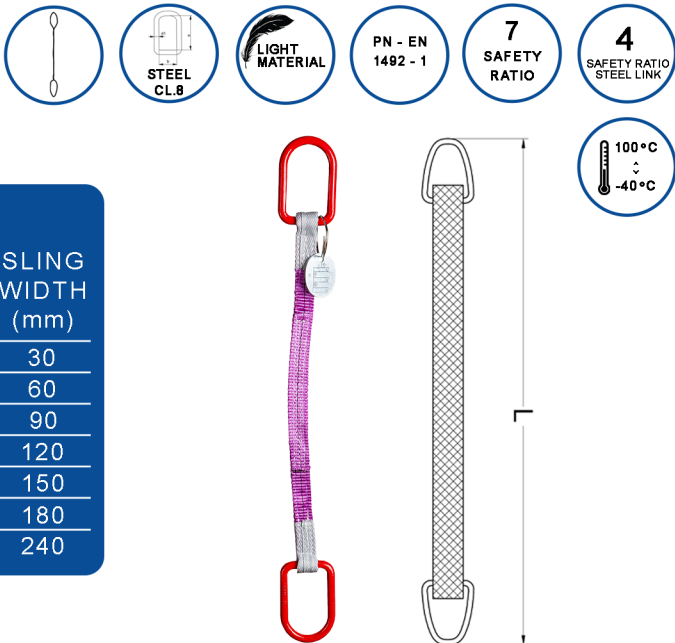
TYPE	SLING COLOUR	WORKING LOAD LIMIT WLL (kg)					SLING WIDTH (mm)
							
		100%	80%	200%	140%	100%	
A2-1	VIOLET	1000	800	2000	1400	1000	30
A2-2	GREEN	2000	1600	4000	2800	2000	60
A2-3	YELLOW	3000	2400	6000	4200	3000	90
A2-4	GREY	4000	3200	8000	5600	4000	120
A2-5	RED	5000	4000	10000	7000	5000	150
A2-6	BROWN	6000	4800	12000	8400	6000	180
A2-8	BLUE	8000	6400	16000	11200	8000	240
A2-10	ORANGE	10000	8000	20000	14000	10000	300



C2 - TYPE WEBBING SLINGS

- sling sewn from two layers of tape
- on both sides of the sling steel links in class 8 with a flt base

TYPE	SLING COLOUR	WORKING LOAD LIMIT WLL (kg)					SLING WIDTH (mm)
							
		100%	80%	200%	140%	100%	
B2-1	VIOLET	1000	800	2000	1400	1000	30
B2-2	GREEN	2000	1600	4000	2800	2000	60
B2-3	YELLOW	3000	2400	6000	4200	3000	90
B2-4	GREY	4000	3200	8000	5600	4000	120
B2-5	RED	5000	4000	10000	7000	5000	150
B2-6	BROWN	6000	4800	12000	8400	6000	180
B2-8	BLUE	8000	6400	16000	11200	8000	240



## ROUND SLINGS

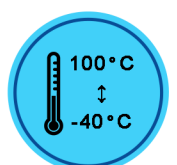
Round slings (their other name - wheeled) are so and flexible slings used for liing and close transport of heavy loads of general purpose. The slings are made of polyester (PES). Inside the protecve sleeve are polyester fibers gathered in strands, which are responsible for the load capacity of the enre sling. Seamless polyester sleeve protects the fibers and gives shape. Among the hose slings there are closed-loop slings.

### FEUTURES:

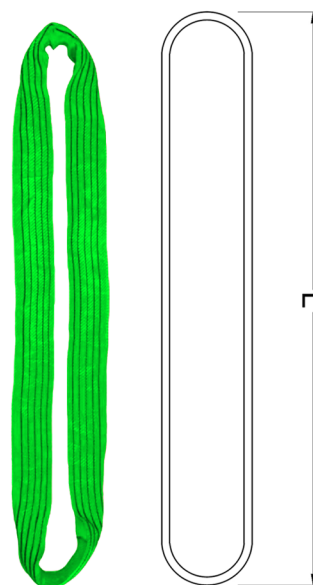
- made of core in the form of polyester coil and a protective jacket
- materials used: polyester yarn, high quality polyester protection, very strong polyester threads
- large ratio of the sling's own weight to its lifting capacity
- lightweight - easy and convenient to use and store
- soft - they do not damage sensitive surfaces
- flexible + "slippery" surface - ideal for loop fastening
- aproved - made in accordance with PN-EN 1492-2
- safety ratio: 7
- resistant to moisture, mineral acids, oils and greases
- operating temperature from -40°C to 100°C
- color marking makes it easy to determine the load capacity
- used for lifting load that do not have lifting eyes

### USE:

- suitable for lifting loads such as shafts, pillars, pipes, columns and loads with painted surfaces
- mostly used for tying around loads
- they are used in construction companies - where building materials, finishing materials and heavy industrial machinery are often transported
- they are used in workshops, warehouses and production halls
- they are also used to move materials, products and finished raw materials

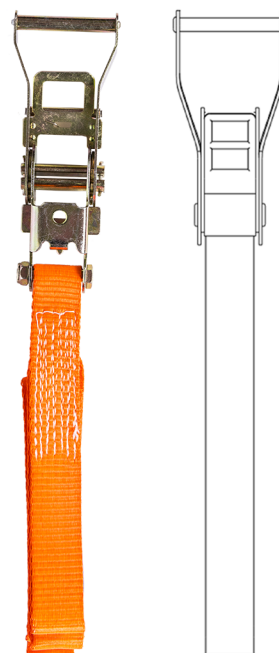


TYPE	SLING COLOUR	WORKING LOAD LIMIT WLL (kg)					
ZW 1	VIOLET	1000	800	2000	1400	1000	1000
ZW 2	GREEN	2000	1600	4000	2800	2000	2000
ZW 3	YELLOW	3000	2400	6000	4200	3000	3000
ZW 4	GREY	4000	3200	8000	5600	4000	4000
ZW 5	RED	5000	4000	10000	7000	5000	5000
ZW 6	BROWN	6000	4800	12000	8400	6000	6000
ZW 8	BLUE	8000	6400	16000	11200	8000	8000
ZW 10	ORANGE	10000	8000	20000	14000	10000	10000
ZW 12	ORANGE	12000	9600	24000	16800	12000	12000
ZW 15	ORANGE	15000	12000	30000	21000	15000	15000
ZW 20	ORANGE	20000	16000	40000	28000	20000	20000
ZW 25	ORANGE	25000	20000	50000	35000	25000	25000
ZW 30	ORANGE	30000	24000	60000	42000	30000	30000
ZW 40	ORANGE	40000	32000	80000	56000	40000	40000
ZW 50	ORANGE	50000	40000	100000	70000	50000	50000
ZW 60	ORANGE	60000	48000	120000	84000	60000	60000
ZW 80	ORANGE	80000	64000	160000	112000	80000	80000
ZW 100	ORANGE	100000	80000	200000	140000	100000	100000



## ONE PIECE LASHING STRAPS

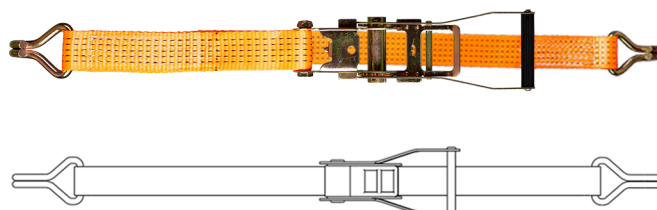
- straps for wrapping and anchoring loads
- in accordance with the standard PN-EN 12195-2
- length according to customer's order
- safety ratio: 2 for steel element's, 3 for polyester tape
- galvanized hooks and tensioner
- impregnated tape - greater belt amrasion resistance
- tape resistant to rotting, does not absorb moisture and does not rust



TYPE	NAME	TAPE WIDTH (mm)	FASTENING CAPACITY LC
TP1-25	LASHING STRAP TP1-25	25	1000 daN
TP1-35	LASHING STRAP TP1-35	35	2000 daN
TP1-40	LASHING STRAP TP1-40	50	4000 daN
TP1-50	LASHING STRAP TP1-50	50	5000 daN
TP1-75	LASHING STRAP TP1-75	75	10000 daN

## TWO PIECE LASHING STRAPS

- straps for wrapping and anchoring loads
- in accordance with the standard PN-EN 12195 - 2
- lenght according to costumer's order
- standard two-toothed profile hook, it is possible to use single-toed hooks, type "S", profile type "U", secured hooks, links, shackles, forged hooks
- safety ratio: 2 for steel elemntsh, 3 for polyester tape
- galvanized hooks and tensioner
- impregnated tape - greater belt abrasion resistance
- tape resisant



TYPE	NAME	TAPE WIDTH (mm)	FASTENING CAPACITY LC	ZFASTENING CAPACITY LC
TP2-25	LASHING STRAP TP2-25	25	1000 daN	500 daN
TP2-35	LASHING STRAP TP2-35	35	2000 daN	1000 daN
TP2-40	LASHING STRAP TP2-40	50	4000 daN	2000 daN
TP2-50	LASHING STRAP TP2-50	50	5000 daN	2500 daN
TP2-75	LASHING STRAP TP2-75	75	10000 daN	5000 daN