

# TRACK

POLYESTER WEBBING SLING  
POLYESTER ROUND SLING  
RATCHET STRAP WITH HOOK  
RESILIENT CUSTOM DESIGN FOR SPECIAL LIFTING

EXPERT & HONEST

HIGH QUALITY

HIGH SAFETY

STRONG

DURABLE

FLEXIBLE

NO MORE GUESSING FOR LIFTING





## POLYESTER WEBBING SLING

### TYPE

- 2 - 3 - 4 PLY POLYESTER WEBBING SLING WITH REINFORCED LIFTING EYES
- WORKING LOAD LIMIT AT 1 - 24 TON

### TECHNICAL SPECIFICATIONS

- SLING ARE CONSTRUCTED OF 100% POLYESTER
- CERTIFIED STANDARD EN-1492-1
- SAFETY FACTOR IS 7:1
- EACH WORKING LOAD HAS IT OWN COLOR CODE (SEE MORE IN TECHNICAL DATA)
- WORKING TEMPERATURE IS -40 TO 100 CELSIUS
- EXCELLENT RESISTANT TO ACIDS / OILS / ULTRA VIOLET / ROT AND MILDREW
- LIGHT & EASY TO HANDLE, STORE AND CLEAN
- NO LESS OF STRENGTH IN WATER
- ELONGATION IS 3-5%

## POLYESTER ROUND SLING

### TYPE

- POLYESTER ROUND SLING WITH TWO-PLY WOVEN HEAVY-DUTY SLEEVE
- WORKING LOAD LIMIT AT 1 - 50 TON

### TECHNICAL SPECIFICATIONS

- SLING ARE CONSTRUCTED OF 100% POLYESTER
- CERTIFIED STANDARD EN-1492-2
- SAFETY FACTOR IS 7:1
- EACH WORKING LOAD HAS IT OWN COLOR CODE (SEE MORE IN TECHNICAL DATA)
- THE LOAD BEARING YARNS ARE PROTECTED BY DOUBLE-LAYER SEAMLESS POLYESTER-COVER
- ELONGATION IS 3-5%

### NORMS

- ACCORDING TO MACHINE DIRECTIVE 89/392/EC.



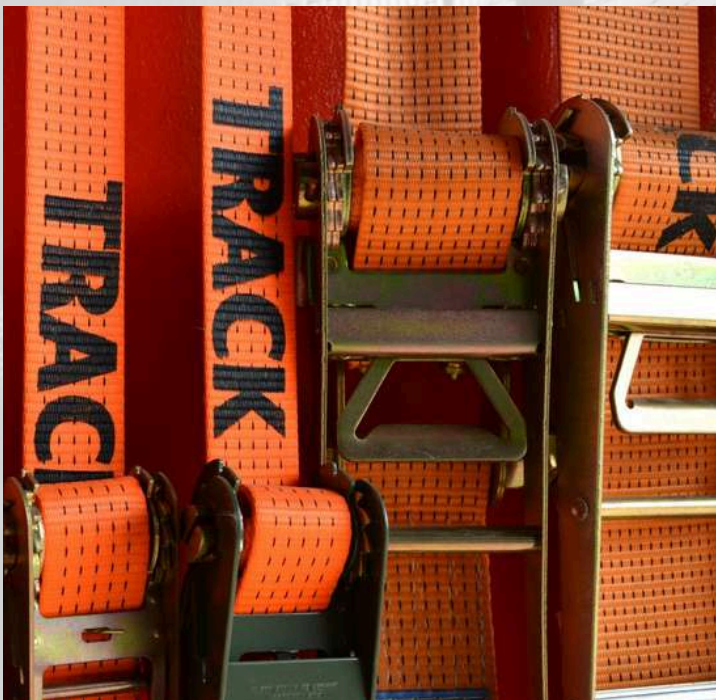
## RATCHET STRAP WITH HOOK

### TYPE

- "TRACK" RATCHET STRAP WITH CUSTOM HOOK
- WORKING LOAD LIMIT AT 1 - 12 TON




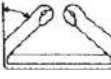
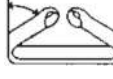




### TECHNICAL SPECIFICATIONS

- STRAP IS CONSTRUCTED OF 100% POLYESTER
- CERTIFIED STANDARD EN-12195-2
- LIGHT WEIGHT & HANDY
- LOW-STRAIN / WEAR-RESISTANT / LONG-LIFE MATERIALS BOTH BUCKLE '100% ALUMINIUM' AND STRAP '100% POLYESTER'



# POLYESTER WEBBING SLING

## WORKING LOAD LIMIT CHART

TYPE - WIDTH	COLOR CODE ACCORDING TO EN-1492-1	WORKING LOAD LIMITS WITH 1 WEBBING SLING					WORKING LOAD LIMITS WITH 2 WEBBING SLINGS			
		STRAIGHT LIFT	CHOKED LIFT	0 - 7 DEGREE	7 - 45 DEGREE	45-60 DEGREE	STRAIGHT LIFT UP TO 45 DEGREE	CHOKED LIFT UP TO 45 DEGREE	STRAIGHT LIFT 45 - 60 DEGREE	CHOKED LIFT 45 - 60 DEGREE
										
*** FACTOR ***		1.0	0.8	2.0	1.4	1.0	1.4	1.12	1.0	0.8
30MM.	WLL : 1 TON	1000	800	2000	1400	1000	1400	1120	1000	800
60MM.	WLL : 2 TON	2000	1600	4000	2800	2000	2800	2240	2000	1600
90MM.	WLL : 3 TON	3000	2400	6000	4200	3000	4200	3360	3000	2400
120MM.	WLL : 4 TON	4000	3200	8000	5600	4000	5600	4480	4000	3200
150MM.	WLL : 5 TON	5000	4000	10000	7000	5000	7000	5600	5000	4000
180MM.	WLL : 6 TON	6000	4800	12000	8400	6000	8400	6720	6000	4800
240MM.	WLL : 8 TON	8000	6400	16000	11200	8000	11200	8960	8000	6400
300MM.	WLL : 10 TON	10000	8000	20000	14000	10000	14000	11200	10000	8000
300MM. THICK FABRIC	WLL : 12 TON	12000	9600	24000	16800	12000	16800	13440	12000	9600
300MM. 3 PLY	WLL : 15 TON	15000	12000	30000	21000	15000	21000	16800	15000	12000
300MM. 4 PLY	WLL : 20 TON	20000	16000	40000	28000	20000	28000	22400	20000	16000
300MM. 4 PLY THICK FABRIC	WLL : 24 TON	24000	19200	48000	33600	24000	33600	26880	24000	19200
600MM. 3 PLY THICK FABRIC	WLL : 30 TON	30000	24000	60000	42000	30000	42000	33600	30000	24000

### CHEMICAL RESISTANT INFORMATION CHART

MATERIAL	ACIDS	ALKALIS	ETHERS	ALDEHYDES	ALCOHOLS	OILS	ORGANIC SOLVENTS	WATER & SEAWATER
POLYESTER	OK	NO	NO	NO	OK	OK	OK	OK

### HOW TO ORDER

1. CONSIDER THE TYPE OF SLING TO BE USED FOR SUITABILITY
2. CALCULATE THE REQUIRED WEIGHT AND LENGTH FOR LIFTING USE
3. SELECT APPROPRIATE LIFTING ACCESSORIES TO MINIMIZE DAMAGE
4. CONSIDER THE LIMITATIONS OF THE LIFTING AREA














### WARNINGS AND RECOMMENDATIONS

1. USE ACCORDING TO THE ACTUAL WORKING LOAD LIMIT
2. THE SAFETY FACTOR IS AN ALLOWANCE FOR EMERGENCY SITUATIONS AND SHOULD NOT BE USED FOR LIFTING OPERATIONS
3. THIS TYPE OF WEBBING SLING HAS AN ELONGATION OF 3-5%. THE LIMITATIONS OF THE LIFTING AREA SHOULD BE TAKEN INTO CONSIDERATION
4. USE ACCORDING TO PROPER OPERATING PRINCIPLES TO REDUCE THE RISK OF ACCIDENTS



# POLYESTER ROUND SLING

## WORKING LOAD LIMIT CHART

TYPE - WIDTH	COLOR CODE ACCORDING TO EN-1492-2	WORKING LOAD LIMITS WITH 1 WEBBING SLING						WORKING LOAD LIMITS WITH 2 WEBBING SLINGS				
		STRAIGHT LIFT	CHOKED LIFT	0 - 7 DEGREE	7 DEGREE	7-45 DEGREE	45-60 DEGREE	45-60 DEGREE	STRAIGHT LIFT UP TO 45 DEGREE	CHOKED LIFT UP TO 45 DEGREE	STRAIGHT LIFT 45 - 60 DEGREE	CHOKED LIFT 45 - 60 DEGREE
												
*** FACTOR ***		1.0	0.8	2.0	1.4	1.0	0.7	0.5	1.4	1.12	1.0	0.8
RS - 10	WLL : 1 TON	1000	800	2000	1400	1000	700	500	1400	1120	1000	800
RS - 20	WLL : 2 TON	2000	1600	4000	2800	2800	1400	1000	2800	2240	2000	1600
RS - 30	WLL : 3 TON	3000	2400	6000	4200	3000	2100	1500	4200	3360	3000	2400
RS - 40	WLL : 4 TON	4000	3200	8000	5600	4000	2800	2000	5600	4480	4000	3200
RS - 50	WLL : 5 TON	5000	4000	10000	7000	5000	3500	2500	7000	5600	5000	4000
RS - 60	WLL : 6 TON	6000	4800	12000	8400	6000	4200	3000	8400	6720	6000	4800
RS - 80	WLL : 8 TON	8000	6400	16000	11200	8000	5600	4000	11200	8960	8000	6400
RS - 100	WLL : 10 TON	10000	8000	20000	14000	10000	7000	5000	14000	11200	10000	8000
RS - 120	WLL : 12 TON	12000	9600	24000	16800	12000	8400	6000	16800	13440	12000	9600
RS - 150	WLL : 15 TON	15000	12000	30000	21000	15000	10500	7500	21000	16800	15000	12000
RS - 200	WLL : 20 TON	20000	16000	40000	28000	20000	14000	10000	28000	22400	20000	16000
RS - 250	WLL : 25 TON	25000	20000	50000	35000	25000	17500	12500	35000	28000	25000	20000
RS - 300	WLL : 30 TON	30000	24000	60000	42000	30000	21000	15000	42000	33600	30000	24000
RS - 400	WLL : 40 TON	40000	32000	80000	56000	40000	28000	20000	56000	44800	40000	32000
RS - 500	WLL : 50 TON	50000	40000	100000	70000	50000	35000	25000	70000	56000	50000	40000

### HOW TO ORDER

1. SELECT THE TYPE OF ROUND SLING, SUCH AS ENDLESS TYPE OR EYE-AND-EYE TYPE
2. CHECK THE SIZE AND LENGTH CAREFULLY TO ENSURE THEY ARE SUFFICIENT FOR USE. FOR EXAMPLE, A ROUND SLING ORDERED AT 2 METERS HAS A CIRCUMFERENCE OF 4 METERS
3. THE SLING CAN BE EQUIPPED WITH VARIOUS ACCESSORIES AS REQUIRED FOR THE INTENDED LIFTING OPERATION



### WARNINGS AND RECOMMENDATIONS

1. TAKE CARE NOT TO DAMAGE THE PROTECTIVE SLEEVE OF THE SLING OR DRAG THE SLING ACROSS ROUGH SURFACES
2. WHEN THE SLING SLEEVE IS DAMAGED, IT SHOULD BE SENT FOR REPAIR TO ENSURE SAFETY FOR FUTURE USE
3. USE EQUIPMENT CORRECTLY IN ACCORDANCE WITH BASIC LIFTING PRINCIPLES



# RATCHET STRAP WITH CUSTOM HOOK

## WORKING LOAD LIMIT CHART

WIDTH	COLOR	WORKING LOAD	SUITABLE FOR
1 INCH	YELLOW RGB & ORANGE	0.5 - 1 TON	TRANSPORTING GOODS ON A MOTORCYCLE OR MOVING SMALL ITEMS
1.5 INCH	ORANGE	3 TON	SUITABLE FOR TRANSPORTING STEEL AND SMALL ROOFING MATERIALS
2 INCH	YELLOW RGB & ORANGE	5 - 6 TON	SUITABLE FOR TRANSPORTING AND HANDLING SMALL TO MEDIUM STEEL COILS AND OTHER GENERAL LOADS
3 INCH	ORANGE	10 TON	SUITABLE FOR HANDLING LARGE ITEMS SUCH AS DRILLING MACHINERY OR INDUSTRIAL MOLDS
4 INCH	ORANGE	12 TON	SUITABLE FOR HANDLING HEAVY LOADS, INCLUDING VERY LARGE AND HEAVY ITEMS SUCH AS WIND TURBINE BLADES OR OTHER LARGE AND HEAVY ITEMS



### MINI STRAP WITH LOCK BUCKLE

- WORKING LOAD LIMIT 0.5 TON
- COLOR IS ORANGE
- STANDARD EN-12195-2
- THE REQUIRED LENGTH CAN BE SPECIFIED ACCORDING TO THE INTENDED APPLICATION
- SUITABLE FOR SMALL LOAD APPLICATIONS, SUCH AS TRANSPORTING GOODS BY MOTORCYCLE
- VARIOUS TYPES OF HOOKS CAN BE SELECTED AND ADAPTED FOR LOAD SECURING APPLICATIONS



### RATCHET STRAP WITH CUSTOM HOOK

- WORKING LOAD LIMIT 1 - 12 TON
- COLOR IS ORANGE
- STANDARD EN-12195-2
- THE REQUIRED LENGTH CAN BE SPECIFIED ACCORDING TO THE INTENDED APPLICATION
- SUITABLE FOR SMALL TO LARGE LOAD APPLICATIONS, SUCH AS CONTAINER CARGO AND STEEL COILS