



EVENT EQUIPMENT

Pricelist 2026



BLACKLINE



Chain hoist



Chain hoist

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Equipment for chain hoists

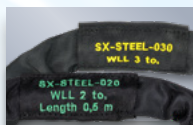
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Steelflex-Roundslings

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Steelflex-Roundslings

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Roundsling with yarn core

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Rope holder



Rope holder

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Rope for rope holder

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Rigging ropes



Rigging ropes and Steel cable hangers

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Blackline Rigging ropes and Steel cable hangers

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Chain slings



Chain slings and chain parts

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Blackline and galvanized

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Shackles



Blackline-Shackles

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Blackline HangUp-Unit

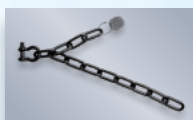
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Shackles galvanized

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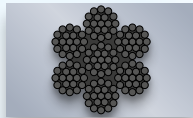
Stac-Chain



Bridle Rigging

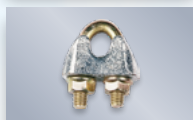
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Luwithane®



Luwithane® Protective Equipment

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Quick links



Quick links Blackline and galvanized

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U.S.-Turnbuckles high tensile

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Pipe turnbuckles and rope sockets

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Ratchet hoists



Ratchet hoists Industrial version

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Polyamide cable



Polyamide cable

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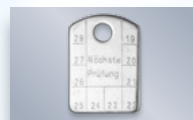
Laser technology



Laser-etched load markings and test marks

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Chain hoist 250 kg MINITYPE

Lifting capacity 250 kg. Device with rugged steel enclosure, varnished black, rotary equipment and load hook. Lifting and lowering by activation of hand chain. Load chain 4 mm DIN EN 818-7 Grade 8 zinc coated. Hand chain 3x15 mm zinc coated.

Product No.	Chain length load chain hand chain	Weight with KSP	€/pc without chain store	€/pc with chain store
TFZ-002-B-03.00 - 03.00	3 m 3 m	4,82 kg	179,80	265,80
TFZ-002-B-04.00 - 04.00	4 m 4 m	5,70 kg	188,10	274,10
TFZ-002-B-05.00 - 05.00	5 m 5 m	6,58 kg	206,50	292,50
TFZ-002-B-06.00 - 06.00	6 m 6 m	7,46 kg	224,90	310,90
TFZ-002-B-07.00 - 07.00	7 m 7 m	8,35 kg	243,20	331,20
TFZ-002-B-08.00 - 08.00	8 m 8 m	9,23 kg	261,60	349,60
TFZ-002-B-09.00 - 09.00	9 m 9 m	10,11 kg	279,90	367,90
TFZ-002-B-10.00 - 10.00	10 m 10 m	11,01 kg	298,30	389,10
TFZ-002-B-11.00 - 11.00	11 m 11 m	11,89 kg	316,70	407,50
TFZ-002-B-12.00 - 12.00	12 m 12 m	12,77 kg	335,00	425,10

Chain hoist 500 kg

Lifting capacity 500 kg. Device with rugged steel enclosure, varnished black, rotary equipment and load hook. Lifting and lowering by activation of hand chain. Load chain 5 mm DIN EN 818-7 Grade 8 zinc coated. Hand chain 5x25 mm zinc coated.

Product No.	Chain length load chain hand chain	Weight with KSP	€/pc without chain store	€/pc with chain store
TFZ-005-B-03.00 - 03.00	3 m 3 m	8,19 kg	204,90	296,70
TFZ-005-B-04.00 - 04.00	4 m 4 m	9,63 kg	221,10	312,90
TFZ-005-B-05.00 - 05.00	5 m 5 m	11,07 kg	237,30	329,10
TFZ-005-B-06.00 - 06.00	6 m 6 m	12,51 kg	253,50	345,30
TFZ-005-B-07.00 - 07.00	7 m 7 m	13,95 kg	269,70	361,50
TFZ-005-B-08.00 - 08.00	8 m 8 m	15,39 kg	285,90	377,70
TFZ-005-B-09.00 - 09.00	9 m 9 m	16,83 kg	302,10	393,90
TFZ-005-B-10.00 - 10.00	10 m 10 m	18,27 kg	318,30	410,10
TFZ-005-B-11.00 - 11.00	11 m 11 m	19,75 kg	334,50	428,20
TFZ-005-B-12.00 - 12.00	12 m 12 m	21,19 kg	350,70	444,40

Chain hoist 1000 kg

Lifting capacity 1.000 kg. Device with rugged steel enclosure, varnished black, rotary equipment and load hook. Lifting and lowering by activation of hand chain. Load chain 6 mm DIN EN 818-7 Grade 8 zinc coated. Hand chain 5x25 mm zinc coated.

Product No.	Chain length load chain hand chain	Weight with KSP	€/pc without chain store	€/pc with chain store
TFZ-010-B-03.00 - 03.00	3 m 3 m	11,21 kg	235,20	327,00
TFZ-010-B-04.00 - 04.00	4 m 4 m	12,92 kg	251,80	343,60
TFZ-010-B-05.00 - 05.00	5 m 5 m	14,36 kg	268,30	360,10
TFZ-010-B-06.00 - 06.00	6 m 6 m	16,34 kg	284,90	376,70
TFZ-010-B-07.00 - 07.00	7 m 7 m	18,05 kg	301,40	393,20
TFZ-010-B-08.00 - 08.00	8 m 8 m	19,80 kg	318,00	411,70
TFZ-010-B-09.00 - 09.00	9 m 9 m	21,51 kg	334,50	428,20
TFZ-010-B-10.00 - 10.00	10 m 10 m	23,22 kg	351,10	444,80
TFZ-010-B-11.00 - 11.00	11 m 11 m	24,95 kg	367,60	461,10
TFZ-010-B-12.00 - 12.00	12 m 12 m	26,66 kg	384,20	480,70



Continuous implement pins



Load chain / Hand chain

Load chain	Product No.	Partition
TFZ-002	K-5684-04-8-ZN	4x12 mm
TFZ-005	K-5684-05-8-ZN	5x15 mm
TFZ-010	K-5684-06-8-ZN	6x18 mm

Hand chain	Product No.	Partition
TFZ-002	K-0763-Hand-03.0-ZN	3x15 mm
005+010	K-0763-05.0-2-ZN	5x25 mm

Other chain lengths can be tailored on request.

Chain store for Chain hoists

With fixed steel frame **for direct installation at the chain hoist**

Chain store for Chain hoists, load capacity **250 kg**

Product No.	for chain length	dimensions (mm)	Weight	€/pc
KS-TFZ-002-MINI-06	3-6 m	100 x 150	0,26 kg	86,00
KS-TFZ-002-MINI-09	7-9 m	100 x 200	0,28 kg	88,00
KS-TFZ-002-MINI-12	10-14 m	100 x 250	0,30 kg	90,80

Chain store for Chain hoists, load capacity **500 kg**

Product No.	for chain length	dimensions (mm)	Weight	€/pc
KS-TFZ-010-06	3-10 m	130x100x300	0,40 kg	91,90
KS-TFZ-010-09	11-14 m	130x100x450	0,44 kg	93,70
KS-TFZ-010-12	15-18 m	130x100x600	0,46 kg	96,50

Chain store for Chain hoists, load capacity **1000 kg**

Product No.	for chain length	dimensions (mm)	Weight	€/pc
KS-TFZ-010-06	3-7 m	130x100x300	0,40 kg	91,90
KS-TFZ-010-09	8-10 m	130x100x450	0,44 kg	93,70
KS-TFZ-010-12	11-15 m	130x100x600	0,46 kg	96,50

Chain store XL

External chain box for chain lengths from 15 m, just like for complete storage of device and chain. With fixed steel frame 300 x 200 mm. Reinforced bottom and water drain hole. Suspension belts adjustable in length.

Product No.	dimensions (mm)	Weight	€/pc
KS-TFZ-010-XL	300 x 200 x 300	1,25 kg	216,50



Rain protection cover for electric chain hoists

Tearproof and waterproof PVC-coated polyester textile. With velcro fastener, in 3 sizes. For LIFTKET electric chain hoists type Chainmaster and Movecat.

Product No.	Suitable for electric chain hoists	dimensions	€/pc
RSH-BGV-D8-0250	0,25 to D8/D8+	453 x 219 mm	119,20
RSH-BGV-D8-0500	0,50 to D8/D8+	453 x 257 mm	124,20
RSH-BGV-D8-1000	1,00 to D8/D8+	488 x 257 mm	132,20
RSH-D8PLUS-ULTRA-0250	0,25 to ULTRA	453 x 219 mm	119,20
RSH-D8PLUS-ULTRA-0500	0,50 to ULTRA	453 x 257 mm	124,20
RSH-D8PLUS-ULTRA-1000	1,00 to ULTRA	488 x 257 mm	132,20



Beam clamp with forged pivoting eyelet

As fit-up aid and attachment point for hoisting gear. Adjustable to desired flange width via threaded spindle. Safeguarding against accidental opening on request. Safety factor 4.

Product No.	Lifting capacity	Flange width	Flange height	max. opening	sure opening	weight	€/pc
STK-010-B	1.000 kg	75-220 mm	20 mm	284 mm	155 mm	4,0 kg	97,70
STK-020-B	2.000 kg	75-220 mm	20 mm	284 mm	155 mm	5,0 kg	112,00
STK-030-B	3.000 kg	80-320 mm	38 mm	365 mm	245 mm	9,0 kg	178,80
STK-050-B	5.000 kg	90-320 mm	38 mm	365 mm	245 mm	11,0 kg	199,90



safety catch

Swiveling, forged eyelet

Lower flange trolley

Push trolley with ball bearing mounted wheels and adjustable bolts with suspension eye.

Product No. with push trolley	Flange width	Lifting capacity	€/pc
ULK-005-050-152	50-152 mm	500 kg	129,70
ULK-010-064-203	64-203 mm	1000 kg	191,40
ULK-020-088-203	88-203 mm	2000 kg	286,00
ULK-030-100-203	100-203 mm	3000 kg	405,30



Lower flange reel trolley with gearing mechanism

Geared trolley with hand chain, ball bearing mounted wheels and adjustable bolts with suspension eye. 5 mm hand chain similar to DIN 763, double pitched, galvanized, standard useful length 3 meters. All desired chain lengths can be assembled. Prices with chain length 3,00 m.

Product No. with geared trolley and chain	Flange width	Lifting capacity	€/pc
UHK-010-064-203-3.00	64-203 mm	1000 kg	284,30
UHK-020-088-203-3.00	88-203 mm	2000 kg	356,20
UHK-030-100-203-3.00	100-203 mm	3000 kg	603,20
UHK-050-114-203-3.00	114-203 mm	5000 kg	798,20



Mini-type Lever hoist

With round link chain, standard lift 1,5 m. Net weight 2,3 kg, work load 250 kg.

Lifting, lowering and overrunning pulley adjustable via reversing lever.

Load chain 4 mm DIN EN 818-7 Grade 8 zinc coated.

Product No.	weight	Lifting capacity	Load chain Ø	Standard lift 1.5m	Additional lift 1 m
TRA-025-01.50	2,3 kg	250 kg	4 mm	140,90 €	13,20 €

Load chain	Product No.	Partition
TRA-025	K-5684-04-8-ZN	4x12 mm

We manufacture in all lengths technically possible.



Wire rope hoist Blackline

Wire rope hoist with aluminium enclosure and hand lever with telescopic slide-out. Replacement shear pins for SAT 08 inside hand lever. For SAT 16 and SAT 32 inside equipment handle.

Product No.	for rope Ø	Lifting capacity	weight without rope	€/pc
SAT 08	8,0 mm	800 kg	7,8 kg	248,40
SAT 16	11,0 mm	1.600 kg	14,5 kg	360,20
SAT 32	16,0 mm	3.200 kg	26,5 kg	612,20



Cable for wire rope hoist Typ SAT

Wire rope zinc coated, with steel insert. One side taper weld, on the other side compressed safety load hook, rope wound on ring. SAFETEX pulleys are admissible with original SAFETEX wire ropes only.

Product No.	rope Ø	Nominal strength	weight	length	€/pc	€/±1m
SZS 080-20.00	8,0 mm	1.770 N/mm ²	6,1 kg	20 m	109,10	4,00
SZS 115-20.00	11,0 mm	1.770 N/mm ²	11,3 kg	20 m	139,40	5,00
SZS 160-10.00	16,0 mm	1.770 N/mm ²	21,1 kg	10 m	165,70	9,80



Blackline Roundslings SX-STEEL



Roundsling SX-STEEL with STEEL CABLE core

Based on EN 1492-2 and EN 13414-2. Core made of endlessly laid steel rope. Heat resistant up to 150 °C. Therefore, the requirement of DGUV for secondary safeguarding is not applicable.

Spin-black hose sheath made of polyester fabric. The hose sheath is extremely durable and is therefore designed to withstand maximum strain. This is guaranteed by its thick and dense fabric construction, which forms a smooth and tearproof surface.

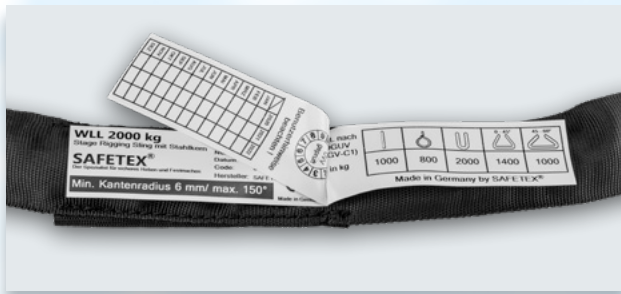
Production of four different SX-STEEL round slings with black hose casing and embroidered WLL, colour-coded to distinguish the load capacity. Safety factor 10:1 according to DGUV.



Product No.	WLL SF 5:1	WLL acc. to DGUV SF 10:1	L1	0,5 m	1,0 m	1,5 m	2,0 m	2,5 m	3,0 m	4,0 m	5,0 m	6,0 m
SX-STEEL-010-...	1.000 kg violet	500 kg	€	22,70	30,10	37,90	45,20	52,70	59,50	74,60	89,70	105,10
SX-STEEL-020-...	2.000 kg green	1.000 kg	€	29,20	41,10	53,00	64,90	76,80	88,70	95,70	117,40	139,10
SX-STEEL-030-...	3.000 kg yellow	1.500 kg	€	36,90	54,70	73,40	92,30	110,90	129,80	168,50	206,40	244,20
SX-STEEL-040-...	4.000 kg gray	2.000 kg	€	-	70,50	95,40	120,20	145,00	169,80	221,20	272,60	324,00

We manufacture in all lengths technically possible. Up to WLL 6.000 kg

Labels and inspection windows



Load capacity label according to DGUV with impact factor.
Extra label for annual visual inspection.



Inspection window for control of the steel rope insert
under lockable protective lids

Embroidery

For customised labels, the customer logo can be embroidered in colour into the protective cap.
For this we create a separate embroidery program with a logo height of 35 mm. Minimum quantity: 50 pieces.



Vector graphics to be delivered:

- ai (Adobe Illustrator)
- eps (Encapsulated Postscript)
- pdf (Portable Document Format)

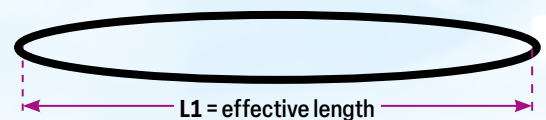
Blackline Theater webbings

Theater webbings

Black webbing sling according to EN 1492-2 PES. Single-layer continuously sewed with a stitched-down loop. Safety factor 7.



Product No.	WLL	width	L1	€/pc
THE-25-00500-00.35	500 kg	25 mm	0,35 m	10,70
THE-25-00500-00.50	500 kg	25 mm	0,50 m	11,50
THE-25-00500-01.00	500 kg	25 mm	1,00 m	13,90
THE-25-00500-01.50	500 kg	25 mm	1,50 m	16,30



Blackline Roundsling with yarn core

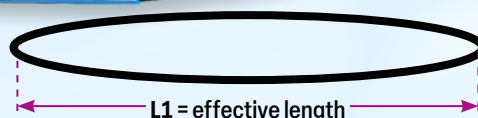


Roundsling with YARN core

According to EN 1492-2 PES. Core made of endlessly laid polyester yarn. Spin-black hose sheath made of polyester fabric.

Identification labels and user instructions sewed in. Safety factor 7.

Lifting capacity (WLL) marking by coloured seam: **Pink = 1,00 t** **Green = 2,00 t** **Yellow = 3,00 t**.



Without label cover

	WLL	WLL acc. to DGVV	L1	0,5m	1,0m	1,5m	2,0m	2,5m	3,0m	4,0m	5,0m	6,0m
Product No.	SF 7:1	SF 14:1	...	-01.00	-02.00	-03.00	-04.00	-05.00	-06.00	-08.00	-10.00	-12.00
SX 012-...	1,00 t	500 kg	€	6,50	7,90	9,70	11,40	13,20	15,00	18,50	22,00	25,50
SX 022-...	2,00 t	1.000 kg	€	8,00	10,30	13,20	16,10	19,00	21,90	27,70	33,50	39,30
SX 032-...	3,00 t	1.500 kg	€	9,60	13,10	17,20	21,40	25,40	29,50	37,80	46,00	54,20



◆ Label with individual logo on request

With label-cover

An extension of the outer hose to make an insert pocket, which the label fits into, protects the label.

	WLL	WLL acc. to DGVV	L1	0,5m	1,0m	1,5m	2,0m	2,5m	3,0m	4,0m	5,0m	6,0m
Product No.	SF 7:1	SF 14:1	...	-01.00	-02.00	-03.00	-04.00	-05.00	-06.00	-08.00	-10.00	-12.00
SX 012-L...	1,00 t	500 kg	€	7,50	8,90	10,70	12,40	14,20	16,00	19,50	23,00	26,50
SX 022-L...	2,00 t	1.000 kg	€	9,00	11,30	14,20	17,10	20,00	22,90	28,70	34,50	40,30
SX 032-L...	3,00 t	1.500 kg	€	10,60	14,10	18,20	22,40	26,40	30,50	38,80	47,00	55,20

We manufacture in all lengths technically possible.

Round sling hooks in quality class 8

Variable use. Colour coding according to the Euro-norm for textile lifting tackle.

Safety factor 4.

Product No.	for	WLL	WLL acc. to DGVV	weight	€/pc
RSH-010	SX 012	1,00 t	500 kg	0,70 kg	48,00
RSH-020	SX 022	2,00 t	1.000 kg	1,20 kg	63,80
RSH-030	SX 032	3,00 t	1.500 kg	2,20 kg	94,60



50 mm

5 t ratched lashing with pressure ratchet



Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
50H-B-1-DR-	50 mm	€	16,50	19,70	22,90	26,20	29,40	1,70

We manufacture in all lengths technically possible.

48 mm

1,6 t ratched lashing with pressure ratchet Mini-Type



Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
48A-B-1-DR-	48 mm	€	13,50	16,70	20,00	23,30	26,60	1,70

35 mm

2 t ratched lashing with pressure ratchet



Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
35A-B-1-DR-	35 mm	€	10,70	13,00	15,20	17,50	19,80	1,20

LC = Lashing Capacity = Maximum load for use in straight draw for which a lashing strap is designed for use.

STF = Standard Tension Force = Remaining force after the handle of a ratchet was released = **pretensioning force**

25 mm

1,5 t ratched lashing with pressure ratchet



Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
25S-B-1-DR-	25 mm	€	9,20	11,60	14,10	16,50	19,00	1,30

We manufacture in all lengths technically possible.

25 mm

0,8 t ratched lashing with pressure ratchet



Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
25A-B-1-DR-	25 mm	€	5,70	6,90	8,10	9,30	10,40	0,60

25 mm

0,25 t lashing with cambuckle



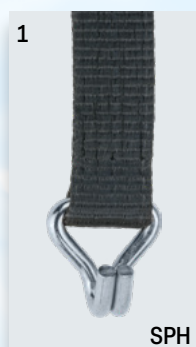
Product No.	bandwidth		1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m	±1 m
25B-B-1-KL-	25 mm	€	3,30	3,90	4,40	5,00	5,60	6,20	6,80	7,40	8,00	8,60	0,60

LC = Lashing Capacity = Maximum load for use in straight draw for which a lashing strap is designed for use.

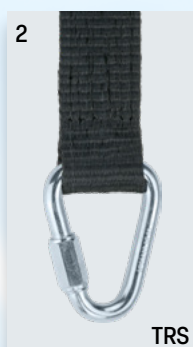
STF = Standard Tension Force = Remaining force after the handle of a ratchet was released = **pretensioning force**

50 mm

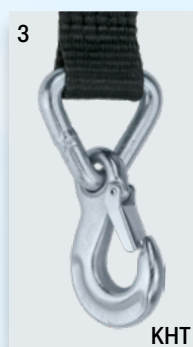
2,5 t ratched lashing with pressure ratchet



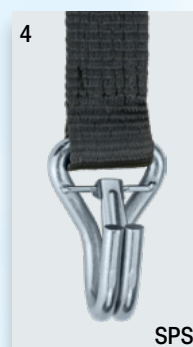
Wire hook



Triangle with sleeve nut



Snap hook with triangle



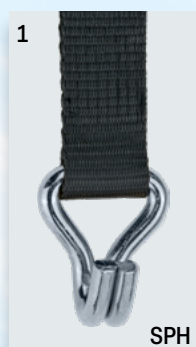
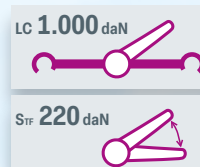
Wire hook
with safety device

Abb.	Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
1	50H-B-2-DR-SPH-	50 mm	€	23,40	26,70	29,90	33,10	36,40	1,70
2	50H-B-2-DR-TRS-	50 mm	€	25,40	28,60	31,80	35,10	38,30	1,70
3	50H-B-2-DR-KHT-	50 mm	€	32,20	35,50	38,70	41,90	45,20	1,70
4	50H-B-2-DR-SPS-	50 mm	€	25,80	29,00	32,20	35,50	38,70	1,70

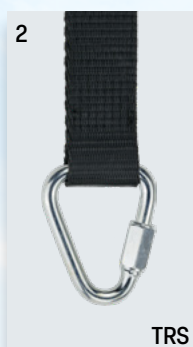
We manufacture in all lengths technically possible.

35 mm

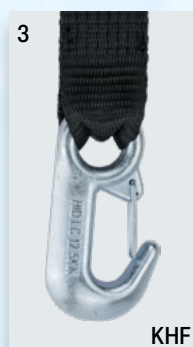
1 t ratched lashing with pressure ratchet



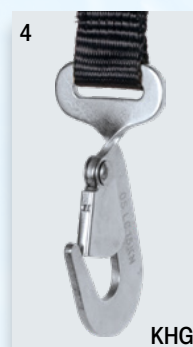
Wire hook



Triangle with sleeve nut



Flat hook



Snap hook with triangle

Abb.	Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
1	35A-B-2-DR-SPH-	35 mm	€	17,40	19,70	22,00	24,20	26,50	1,20
2	35A-B-2-DR-TRS-	35 mm	€	17,70	20,00	22,20	24,50	26,80	1,20
3	35A-B-2-DR-KHF-	35 mm	€	19,40	21,70	23,90	26,20	28,50	1,20
4	35A-B-2-DR-KHG-	35 mm	€	21,30	23,60	25,80	28,10	30,40	1,20

LC = Lashing Capacity = Maximum load for use in straight draw for which a lashing strap is designed for use.

S_{TF} = Standard Tension Force = Remaining force after the handle of a ratchet was released = **pretensioning force**

25 mm

0,75 t ratched lashing with pressure ratchet

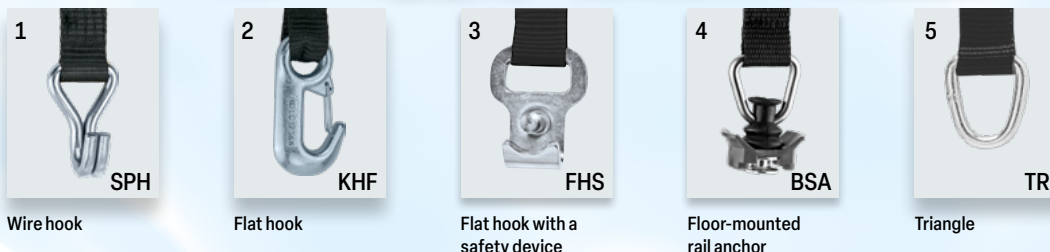
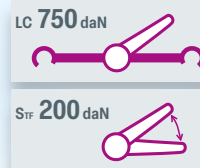


Abb.	Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
1	25S-B-2-DR-SPH-	25 mm	€	13,70	16,10	18,60	21,10	23,50	1,30
2	25S-B-2-DR-KHF-	25 mm	€	16,50	18,90	21,40	23,80	26,30	1,30
3	25S-B-2-DR-FHS-	25 mm	€	14,70	17,10	19,60	22,00	24,50	1,30
4	25S-B-2-DR-BSA-	25 mm	€	16,20	18,70	21,10	23,60	26,00	1,30
5	25S-B-2-DR-TRI-	25 mm	€	13,80	16,20	18,70	21,10	23,60	1,30

We manufacture in all lengths technically possible.

25 mm

0,4 t ratched lashing with pressure ratchet

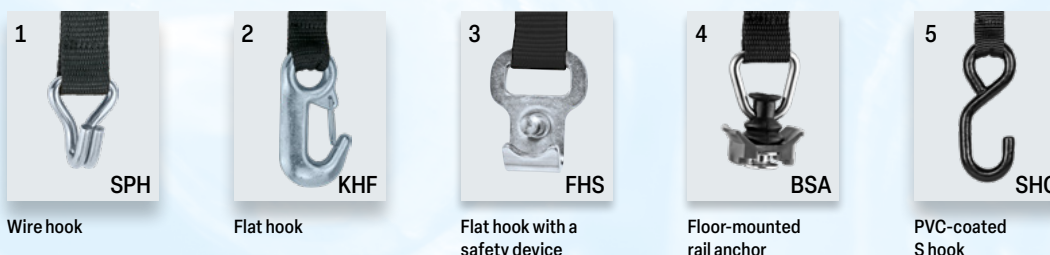
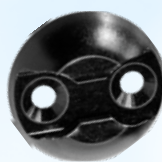


Abb.	Product No.	bandwidth		2 m	4 m	6 m	8 m	10 m	±1 m
1	25A-B-2-DR-SPH-	25 mm	€	9,50	10,70	11,90	13,10	14,20	0,60
2	25A-B-2-DR-KHF-	25 mm	€	12,70	13,80	15,00	16,20	17,40	0,60
3	25A-B-2-DR-FHS-	25 mm	€	10,90	12,00	13,20	14,40	15,60	0,60
4	25A-B-2-DR-BSA-	25 mm	€	12,40	13,60	14,80	15,90	17,10	0,60
5	25A-B-2-DR-SHG-	25mm	€	11,00	12,10	13,30	14,50	15,70	0,60

Anchoring point for the floor-mounted rail anchor

Diameter 45 mm

Product No.	€/pc
VE25-ZP-BSA	3,30



Anchoring point with Spring cover made from rubber

Product No.	€/pc
VE25-BSA-01800-PVC	3,80



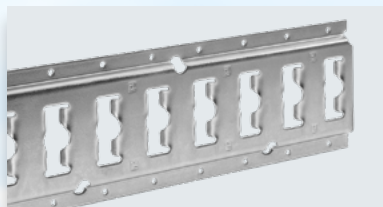
LC = Lashing Capacity = Maximum load for use in straight draw for which a lashing strap is designed for use.

STF = Standard Tension Force = Remaining force after the handle of a ratchet was released = **pretensioning force**

Anchor rail systems

Anchor rails are screwed along the sideboard of vehicles to provide a variable and safe lashing point (DIN 75 410-1). **Accessories with a length exceeding 2 m are supplied ex-works.**

Anchor rail longitudinal hole combination, galvanized steel
with round hole Ø 25 mm, length 3.0 m



Product No.	€/pc
ALK 305	51,00

Adapter for longitudinal-hole rail
with triangle and rail anchor SLE,
strap width 45 mm, fits ALK 305



Product No.	€/pc
VE45-A-SLE-TRI	10,20

Locking beam wedge
110 x 49 x 86 mm
suitable for ALK 305



Product No.	€/pc
SBS-ALK	6,30

Rod rail, aluminium with PVC profile
mounted horizontally, length 6.0 m



Product No.	€/pc
ASP 600	220,00

Airline rail, aluminium, semi-circular profile
20 mm hole, length 3.0 m



Product No.	€/pc
ALS-R-300	80,90

Airline rail, aluminium, square profile
20 mm hole, length 3.0 m



Product No.	€/pc
ALS-V-300	69,30

Aluminum clamping bar with spring force

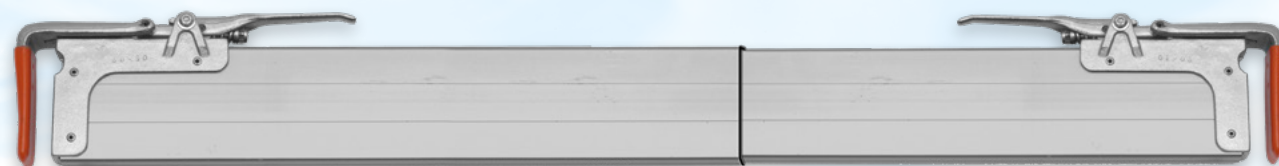
Adjustable cast aluminum rack with locking lever. Rubber feet movable on both sides Simple and secure handling for low dead weights. Adjustment range 2,350 – 2,750 mm. Robust design with outer diameter 42 mm.



Product No.	€/pc
KA2-GF-2350-2750	59,30

Partition wall clasp

Made from steel/aluminum adjustable from 2,400 – 2,700 mm, with plastic-coated clamping lever. Clamping range 21 – 36 mm. Load capacity 400 daN.



Product No.	€/pc
ZWV-2400-2700	108,60



Blackline products sold by the metre



Webbing strap made of polyester (PES) in accordance with EN 12195-2 for event equipment.

Our Blackline straps with an elongation of 5% are woven from spin-black threads.

The spin-black webbing strap is colour-fast and cannot fade or bleed.

This is the highest quality standard in strap weaving.

Product No.	bandwidth	Strap thickness	Standard colors	Breaking load
50H-07500	50 mm $\pm$ 1,0	3,0 mm	spinnsschwarz	7.500 daN
48A-02500	48 mm $\pm$ 1,0	3,0 mm	spinnsschwarz	2.500 daN
35A-03000	35 mm $\pm$ 0,7	2,2 mm	spinnsschwarz	3.000 daN
25S-02250	25 mm $\pm$ 0,5	2,2 mm	spinnsschwarz	2.250 daN
25B-01200	25 mm $\pm$ 0,5	1,0 mm	spinnsschwarz	1.200 daN



Customised strap printing

In our own production we process genuine black dyed belt strap.

All Safetex webbing straps are suitable for printing by printing block, according to your individual request.

We produce printing blocks according to your camera-ready copy or digitalized data.

The imprint is made in white for 1000 meter webbing straps and above.

Additional costs for printing: 5 % plus printing block costs.

2 printing blocks are always required.

Vector graphics to be delivered:

- ai (Adobe Illustrator)
- eps (Encapsulated Postscript)
- pdf (Portable Document Format)

◆ Product-No. for printing blocks

Product No.	width
KLI-BLACKLINE-050	50 mm
KLI-BLACKLINE-035	35 mm
KLI-BLACKLINE-025	25 mm



Blackline Rope holder

For professionally suspending static loads in event engineering. Sprung messing ball bearings lock together under load. The cap nut is tightened by hand in the desired position and the steel rope is finally secured. The holder can be positioned at any point on the steel rope by means of loosening and pressing the cap nut. It has been licensed by the professional association according to DGUV and tested by the TÜV (German Safety Standards Authority).

It should only be used with a construction of EN 12385-4 type steel ropes in the configuration of 6 x 19 FC or 7 x 19 WSC.

Rope holder with **integrated black ring**

Eyelet and rope holder are firmly connected together.

Product No.	length	Ring	for rope Ø	WLL/DGUV	€/pc
DSH-40-INTEGRAL	90 mm	25 / 45 mm	4 mm	60 kg	25,40
DSH-05-INTEGRAL	104 mm	30 / 54 mm	4+5 mm	60 kg + 90 kg	35,20
DSH-06-INTEGRAL	110 mm	35 / 63 mm	6 mm	135 kg	57,50
DSH-08-INTEGRAL	155 mm	40 / 72 mm	6+8 mm	135 kg + 240 kg	99,30



Integrated

Rope holder with lateral outlet and **integrally adhered threaded rod**

Product No.	thread	for rope Ø	WLL/DGUV	€/pc
DSH-05-M12-BGV-SA	M12	4+5 mm	60 kg + 90 kg	49,00
DSH-06-M16-BGV-SA	M16	6 mm	135 kg	75,60
DSH-08-M12-BGV-SA	M12	6+8 mm	135 kg + 240 kg	107,00



Integrally adhered

Rope holder with lateral outlet and **internal thread**

Product No.	thread	for rope Ø	WLL/DGUV	thread depth	length	€/pc
DSH-40-M10-I-SA	M10 x 12	4 mm	60 kg	10 mm	70 mm	28,80
DSH-05-M12-I-SA	M12 x 17	4+5 mm	60 kg + 90 kg	10 mm	89 mm	43,00
DSH-06-M16-I-SA	M16 x 20	6mm	135 kg	12 mm	96 mm	69,90
DSH-08-M12-I-SA	M12 x 30	6+8 mm	135 kg + 240 kg	19 mm	110 mm	101,00



Internal thread

Rope holder with **fork connection**

Product No.	thread	for rope Ø	WLL/DGUV	fork´s width	fork´s length	length	€/pc
DSH-05-GA-BGV	M12	4+5 mm	60 kg + 90 kg	14 mm	28 mm	122 mm	51,10
DSH-06-GA-BGV	M16	6 mm	135 kg	16 mm	32 mm	129 mm	70,40
DSH-08-GA-BGV	M12	6+8 mm	135 kg + 240 kg	20 mm	40 mm	190 mm	126,20



Fork connection

Rope holder with **DOUGHTY** Halfcoupler

Product No.	thread	for rope Ø	WLL/DGUV	for tube diameter	length	€/pc
DSH-05-DOUGHTY	M12	4+5 mm	60 kg + 90 kg	45 - 50 mm	130 mm	84,50
DSH-06-DOUGHTY	M16	6 mm	135 kg	48 - 51 mm	160 mm	114,70
DSH-08-DOUGHTY	M12	6+8 mm	135 kg + 240 kg	45 - 50 mm	195 mm	159,90



DOUGHTY

Rope holder with thread

Product No.	thread	for rope Ø	WLL/DGUV	€/pc
DSH-040-M10	M10 x 12	4 mm	60 kg	24,50
DSH-05-M12	M12 x 17	4 + 5 mm	60 kg + 90 kg	36,20
DSH-06-M16	M16 x 20	6 mm	135 kg	57,80
DSH-08-M20	M20 x 30	6+8 mm	135 kg + 240 kg	99,80



thread

Rope for rope holder



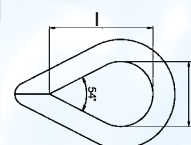
We manufacture in all lengths technically possible.

Rope for rope holder **Blackline**

Black wire rope similar to EN 12385-4. Construction 7 x 19 with steel core. With a black thimble according to DIN 6899 type BF. Ferrule according to DIN 3093A varnished black. Cable end tin-coated. Lifting capacity information for wire rope according to DGUV. Suitable for wire rope holder.

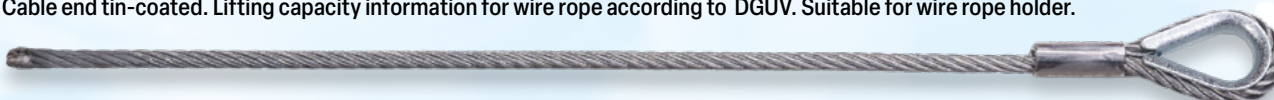


Product No.	rope Ø	DGUV	l	c	1 m	2 m	3 m	4 m	5 m	6 m	± 1 m
AS-04-B-1K	4 mm	60 kg	21 mm	13 mm	€ 12,80	15,90	19,10	22,20	25,30	28,40	3,10
AS-05-B-1K	5 mm	90 kg	23 mm	14 mm	€ 14,60	19,10	23,50	27,90	32,30	36,70	4,50
AS-06-B-1K	6 mm	135 kg	25 mm	16 mm	€ 18,20	23,90	29,60	35,30	40,90	46,60	5,70
AS-08-B-1K	8 mm	240 kg	32 mm	20 mm	€ 20,20	26,60	33,00	39,40	45,80	52,20	6,40
AS-06-B-1K30	6 mm	135 kg	50 mm	32 mm	€ 20,10	25,80	31,50	37,20	42,80	48,50	5,70
AS-08-B-1K35	8 mm	240 kg	58 mm	35 mm	€ 23,10	29,50	35,90	42,30	48,70	55,10	6,40

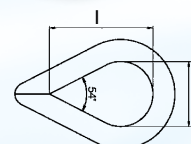


Rope for rope holder **galvanized**

Wire rope according to EN 12385-4. Construction 6 x 19 with fibre core. With one thimble according to DIN 6899 type BF. Cable end tin-coated. Lifting capacity information for wire rope according to DGUV. Suitable for wire rope holder.



Product No.	rope Ø	DGUV	l	c	1 m	2 m	3 m	4 m	5 m	6 m	± 1 m
AS-04-1K	4 mm	60 kg	21 mm	13 mm	€ 9,00	10,20	11,40	12,60	13,80	15,00	1,20
AS-05-1K	5 mm	90 kg	23 mm	14 mm	€ 9,30	10,70	12,10	13,50	14,90	16,30	1,40
AS-06-1K	6 mm	135 kg	25 mm	16 mm	€ 11,60	13,30	15,00	16,70	18,40	20,10	1,70
AS-08-1K	8 mm	240 kg	32 mm	20 mm	€ 14,60	17,80	20,90	24,10	27,20	30,40	3,20
AS-06-1K30	6 mm	135 kg	50 mm	32 mm	€ 14,20	15,90	17,60	19,30	21,00	22,70	1,70
AS-08-1K35	8 mm	240 kg	58 mm	35 mm	€ 18,80	22,00	25,10	28,30	31,40	34,60	3,20



Rigging ropes



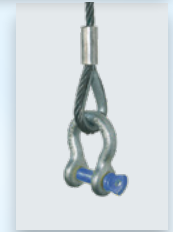
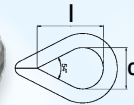
Construction 6x37 mit **fibre core**

We manufacture in all lengths technically possible.

Rigging rope according to EN 13414 with 2 special thimbles

Wire rope zinc coated according to EN 12385-4 with cylindrical ferrules according to EN 13411-3A.

Thimble on both sides with **particularly large openings**. With CE marking and manufacturer symbol on the ferrule.



example of use.
Shackle on p. 29

Product No.	rope Ø	WLL	DGUV	l	c	1 m	2 m	3 m	4 m	±1 m
AS-06-KK30-	6 mm	380 kg	190 kg	50 mm	32 mm	€ 15,00	17,80	20,60	23,40	2,80
AS-08-KK35-	8 mm	700 kg	350 kg	58 mm	35 mm	€ 22,50	25,50	28,40	31,30	3,00
AS-10-KK40-	10 mm	1.000 kg	500 kg	65 mm	40 mm	€ 26,70	31,00	35,30	39,60	4,30
AS-12-KK40-	12 mm	1.500 kg	750 kg	66 mm	40 mm	€ 30,90	36,70	42,50	48,20	5,80
AS-14-KK50-	14 mm	2.000 kg	1.000 kg	80 mm	50 mm	€ 39,50	46,90	54,30	61,70	7,40
AS-16-KK50-	16 mm	2.700 kg	1.350 kg	78 mm	50 mm	€ 47,40	56,70	65,90	75,10	9,30

Construction 6x37 with **steel core**

Product No.	rope Ø	WLL	DGUV	l	c	1 m	2 m	3 m	4 m	±1 m
AS-12-WS-KK40-	12 mm	2.000 kg	1.000 kg	66 mm	40 mm	€	on request			



Marked:

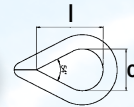
- Lifting capacity WLL
- year of production
- manufacturer

Rigging rope according to EN 13414 with 2 special thimbles **conical pressing**

Wire rope zinc coated according to EN 12385-4 with cylindrical-conical ferrules according to EN 13411-3C.

Thimble on both sides with **particularly large openings**.

With CE marking and manufacturer symbol on the ferrule.



Product No.	rope Ø	WLL	DGUV	l	c	1 m	2 m	3 m	4 m	±1 m
AS-08-KK35-K-	8 mm	700 kg	350 kg	58 mm	35 mm	€ 27,30	30,30	33,20	36,10	3,00
AS-10-KK40-K-	10 mm	1.000 kg	500 kg	65 mm	40 mm	€ 32,40	36,70	41,00	45,30	4,30
AS-12-KK40-K-	12 mm	1.500 kg	750 kg	66 mm	40 mm	€ 38,30	44,10	49,90	55,60	5,80
AS-14-KK50-K-	14 mm	2.000 kg	1.000 kg	80 mm	50 mm	€ 49,10	56,50	63,90	71,30	7,40
AS-16-KK50-K-	16 mm	2.700 kg	1.350 kg	78 mm	50 mm	€ 58,90	68,20	77,40	86,60	9,30

Steel cable hanger according to EN 13414, single-strand with **conically pressed** suspension ring and load hook-LHO. Tapered fitting components black anodised.

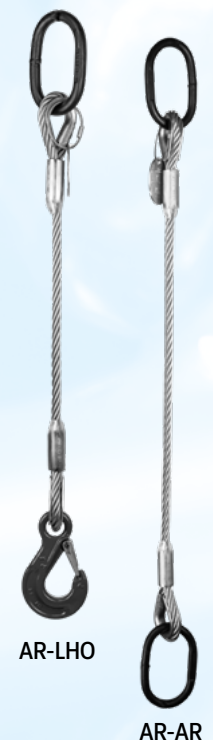
With cylindrical ferrules according to EN 13411-3A

Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
DSG1-08-AR-LHO	8 mm	700 kg	350 kg	€ 59,50	62,80	66,00	69,30	3,00
DSG1-10-AR-LHO	10 mm	1.000 kg	500 kg	€ 66,80	71,60	76,30	81,10	4,30
DSG1-12-AR-LHO	12 mm	1.500 kg	750 kg	€ 78,90	85,30	91,70	98,10	5,80
DSG1-14-AR-LHO	14 mm	2.000 kg	1.000 kg	€ 94,30	102,50	110,70	118,90	7,40
DSG1-16-AR-LHO	16 mm	2.700 kg	1.350 kg	€ 122,60	132,90	143,10	153,40	9,30

Steel cable hanger according to EN 13414, single-strand with **conically pressed** suspension ring-AR. Tapered fitting components black anodised.

With cylindrical ferrules according to EN 13411-3A

Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
DSG1-08-AR-SLO	8 mm	700 kg	350 kg	€ 57,60	60,90	64,10	67,40	3,00
DSG1-10-AR-SLO	10 mm	1.000 kg	500 kg	€ 64,90	69,70	74,40	79,20	4,30
DSG1-12-AR-SLO	12 mm	1.500 kg	750 kg	€ 77,20	83,60	90,00	96,40	5,80
DSG1-14-AR-SLO	14 mm	2.000 kg	1.000 kg	€ 92,60	100,80	109,00	117,20	7,40
DSG1-16-AR-SLO	16 mm	2.700 kg	1.350 kg	€ 112,20	122,50	132,70	143,00	9,30



Rigging ropes **Blackline** black anodised



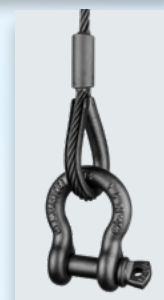
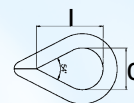
Construction 6x37 mit **steel core**

We manufacture in all lengths technically possible.

Rigging rope according to EN 13414 with 2 special thimbles

Wire rope **Blackline** according to EN 12385-4 with cylindrical ferrules according to EN 13411-3A.

Thimble on both sides with **particularly large openings**. With CE marking and manufacturer symbol on the ferrule.



example of use.
Shackle on p. 27

Product No.	rope Ø	WLL	DGUV	I	C	1 m	2 m	3 m	4 m	±1 m
AS-06-B-KK30-	6 mm	500 kg	250 kg	50 mm	32 mm	€ 15,00	17,80	20,60	23,40	2,80
AS-08-B-KK35-	8 mm	1.000 kg	500 kg	58 mm	35 mm	€ 22,50	25,50	28,40	31,30	3,00
AS-10-B-KK40-	10 mm	1.670 kg	835 kg	65 mm	40 mm	€	on request			
AS-12-B-KK40-	12 mm	2.400 kg	1.200 kg	66 mm	40 mm	€	on request			
AS-14-B-KK50-	14 mm	3.300 kg	1.650 kg	80 mm	50 mm	€	on request			

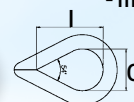


Rigging rope according to EN 13414 with 2 special thimbles **conical pressing**

Wire rope **Blackline** according to EN 12385-4 with cylindrical-conical ferrules according to EN 13411-3C.

Thimble on both sides with **particularly large openings**.

With CE marking and manufacturer symbol on the ferrule.



Marked:

- Lifting capacity WLL
- year of production
- manufacturer

Product No.	rope Ø	WLL	DGUV	I	C	1 m	2 m	3 m	4 m	±1 m
AS-08-B-KK35-K-	8 mm	1.000 kg	500 kg	58 mm	35 mm	€ 27,30	30,30	33,20	36,10	3,00
AS-10-B-KK40-K-	10 mm	1.670 kg	835 kg	65 mm	40 mm	€	on request			
AS-12-B-KK40-K-	12 mm	2.400 kg	1.200 kg	66 mm	40 mm	€	on request			
AS-14-B-KK50-K-	14 mm	3.300 kg	1.650 kg	80 mm	50 mm	€	on request			

Steel cable hanger according to EN 13414, single-strand with **conically pressed** suspension ring and load hook-LHO. Tapered fitting components black anodised.

With cylindrical ferrules according to EN 13411-3A

Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
DSG1-08-B-AR-LHO	8 mm	1.000 kg	500 kg	€ 59,50	62,80	66,00	69,30	3,00
DSG1-10-B-AR-LHO	10 mm	1.670 kg	835 kg	€	on request			
DSG1-12-B-AR-LHO	12 mm	2.400 kg	1.200 kg	€	on request			
DSG1-14-B-AR-LHO	14 mm	3.300 kg	1.650 kg	€	on request			

Steel cable hanger according to EN 13414, single-strand with **conically pressed** suspension ring-AR. Tapered fitting components black anodised.

With cylindrical ferrules according to EN 13411-3A

Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
DSG1-08-B-AR-AR	8 mm	1.000 kg	500 kg	€ 57,60	60,90	64,10	67,40	3,00
DSG1-10-B-AR-AR	10 mm	1.670 kg	835 kg	€	on request			
DSG1-12-B-AR-AR	12 mm	2.400 kg	1.200 kg	€	on request			
DSG1-14-B-AR-AR	14 mm	3.300 kg	1.650 kg	€	on request			



AR-LHO

AR-AR

Coloured thimbles to designate the cable lengths



Harnesses

EN 358, EN 361, EN 813

With click-lock buckles for quick and easy opening of the leg loops. Padded shoulder straps, front and back tie-in eyelets, side eyelets and a restraint loop at the back.

Product No.	sizes	waist	weight	€/pc
PSA-VT-HARNESS – XS-M	XS-M	60-110 mm	1.860 g	389,00
PSA-VT-HARNESS – L-XXL	L-XXL	80-130 mm	1.860 g	389,00

Work position lanyards

EN 358. Large gate opening with KEY-LOCK.

Hands free working. Kernmantle rope with shortening rope clamp.

Product No.	length	€/pc
PSA-VT-POSITION-2.00	2,00 m	165,00

Energy-Absorber EN 354, EN 355

With two big carabiners, gate opening 60 mm, extra for staging and rigging, integrated tape energy absorber, Y-Form.

Product No.	length	€/pc
PSA-VT-BFD-Y-FLEX-01.80	1,35-1,80 m	168,00

Height safety device EN 360

Steel rope zinc coated 5 mm with carabiner. Spring return with 1.5 kg load.

Enclosure anti-slip ABS plastic. Interior made of aluminium, with installed fall indicator for maintenance. Approved for horizontal use according to RFU.

Product No.	dimensions	weight	rope length	€/pc
PSA-VT-HSG-12	275 x 180 x 80 mm	4,60 kg	12,00 m	611,40
PSA-VT-HSG-18	375 x 265 x 100 mm	6,70 kg	18,00 m	706,80

Static ropes Polyamid EN 1891

Maximum abrasion resistance, minimum shrinkage, low elongation values.

Black color, for heighth and rescue operations also for frequent use with an ascender.

Product No.	rope Ø	length	€/reel	Product No.	rope Ø	length	€/reel
PSA-VT-ROPE-10.5-030	10,5 mm	30 m	122,70	PSA-VT-ROPE-10.5-100	10,5 mm	100 m	408,90
PSA-VT-ROPE-10.5-060	10,5 mm	60 m	245,40	PSA-VT-ROPE-10.5-200	10,5 mm	200 m	818,10

Helmet for Rigger

Light ABS hard shell helmet according to EN 397.

Closable ventilation openings and certified chin strap system with opening protection according to EN 12492.

Product No.	size	weight	€/pc
PSA-VT-HELMET-BLACK	54-64 mm	430 g	65,00

Aluminium carabiner

EN 362, EN 12275, With self-locking KEY-LOCK System, 26 KN.

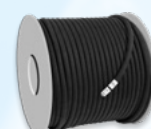
Positioning of anchor points.

Product No.	weight	dimensions	€/pc
PSA-VT-ALU-KH-BLACK	86 g	110 x 60 mm	29,70

Rigging gloves

Black calfskin with inside hand reinforcement. Thumb and forefinger without tips. With velcro strip.

Product No.	size	€/pc	Product No.	size	€/pc
PSA-VT-RH-B-1M	M	19,60	PSA-VT-RH-B-3XL	XL	19,60
PSA-VT-RH-B-2L	L	19,60	PSA-VT-RH-B-4XXL	XXL	19,60

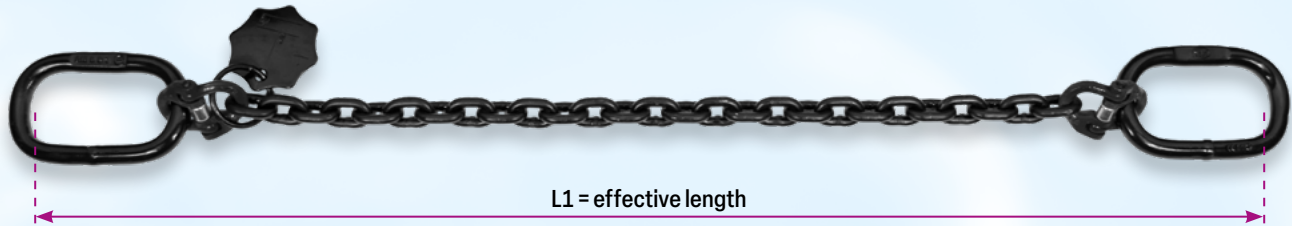


Chain slings with two masterlinks

according to EN 818-4

Grade 8 high-tensile, chain and masterlink painted black

Chain sling 1 leg



Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-AR-	6 mm	1,12 t	€	64,20	79,30	94,40	109,50	15,10
AK1-B-08-8-AR-	8 mm	2,00 t	€	78,10	102,10	126,10	150,10	24,00
AK1-B-10-8-AR-	10 mm	3,15 t	€	111,00	147,80	184,60	221,40	36,80



Chain sling 1 leg with shortening hook locked



Shortening hook VHS

Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-AR-1VHS-	6 mm	1,12 t	€	77,90	93,00	108,10	123,20	15,10
AK1-B-08-8-AR-1VHS-	8 mm	2,00 t	€	96,90	120,90	144,90	168,90	24,00
AK1-B-10-8-AR-1VHS-	10 mm	3,15 t	€	142,60	179,40	216,20	253,00	36,80

Chain sling 1 leg with clevis shortening clutches locked



Clevis shortening clutch VKS

Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-AR-1VKS-	6 mm	1,12 t	€	78,90	94,00	109,10	124,20	15,10
AK1-B-08-8-AR-1VKS-	8 mm	2,00 t	€	103,00	127,00	151,00	175,00	24,00
AK1-B-10-8-AR-1VKS-	10 mm	3,15 t	€	154,00	190,80	227,60	264,40	36,80

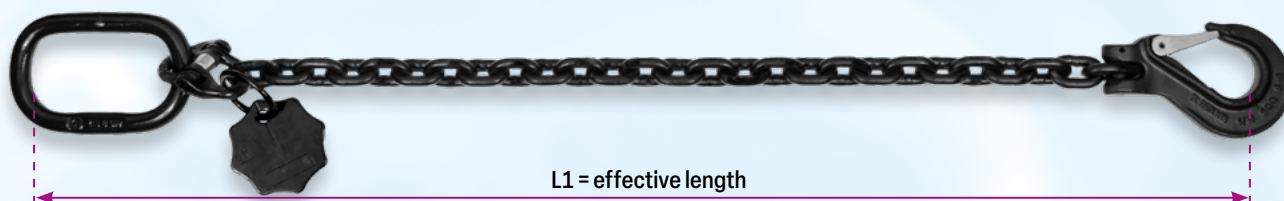
Chain slings with **loadhook + masterlink**

according to EN 818-4

Grade 8 high-tensile, chain and fitting components painted black



Chain sling 1 leg



Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHG-	6 mm	1,12 t	€	64,50	79,60	94,70	109,80	15,10
AK1-B-08-8-LHG-	8 mm	2,00 t	€	79,00	103,00	127,00	151,00	24,00
AK1-B-10-8-LHG-	10 mm	3,15 t	€	117,10	153,90	190,70	227,50	36,80



Chain sling 1 leg with **shortening hook** locked



Shortening hook VHS

Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHG-1VHS-	6 mm	1,12 t	€	78,20	93,30	108,40	123,50	15,10
AK1-B-08-8-LHG-1VHS-	8 mm	2,00 t	€	97,80	121,80	145,80	169,80	24,00
AK1-B-10-8-LHG-1VHS-	10 mm	3,15 t	€	148,80	185,60	222,40	259,20	36,80

Chain sling 1 leg with **clevis shortening clutches** locked



Clevis shortening clutch VKS

Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHG-1VKS-	6 mm	1,12 t	€	78,20	93,30	108,40	123,50	15,10
AK1-B-08-8-LHG-1VKS-	8 mm	2,00 t	€	103,90	127,90	151,90	175,90	24,00
AK1-B-10-8-LHG-1VKS-	10 mm	3,15 t	€	160,20	197,00	233,80	270,60	36,80

Chain slings with **two** loadhooks

according to EN 818-4

Grade 8 high-tensile, chain and fittings black E-coating



Chain sling 1 leg



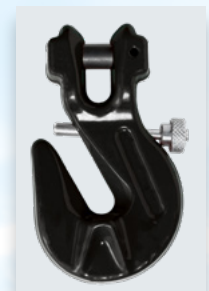
Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHO-	6 mm	1,12 t	€	67,70	82,80	97,90	113,00	15,10
AK1-B-08-8-LHO-	8 mm	2,00 t	€	81,20	105,20	129,20	153,20	24,00
AK1-B-10-8-LHO-	10 mm	3,15 t	€	100,00	136,80	173,60	210,40	36,80



Chain sling 1 leg with **shortening hook** locked



Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHO-1VHS-	6 mm	1,12 t	€	81,30	96,40	111,50	126,60	15,10
AK1-B-08-8-LHO-1VHS-	8 mm	2,00 t	€	100,00	124,00	148,00	172,00	24,00
AK1-B-10-8-LHO-1VHS-	10 mm	3,15 t	€	131,70	168,50	205,30	242,10	36,80



Shortening hook VHS

Chain sling 1 leg with **clevis shortening clutches** locked



Product No.	Dia.	WLL 0°	L1	1 m	2 m	3 m	4 m	+1 m
AK1-B-06-8-LHO-1VKS-	6 mm	1,12 t	€	82,30	97,40	112,50	127,60	15,10
AK1-B-08-8-LHO-1VKS-	8 mm	2,00 t	€	106,10	130,10	154,10	178,10	24,00
AK1-B-10-8-LHO-1VKS-	10 mm	3,15 t	€	143,10	179,90	216,70	253,50	36,80

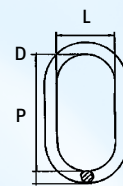


Clevis shortening clutch VKS

Masterlink

Black E-coating, abrasion-resistant. EN 1677-4.

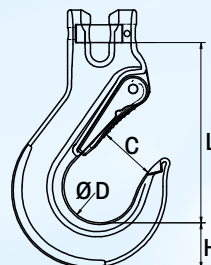
Product No.	1 leg	WLL 0°	2 legs	0°-45°	D x P x L	weight	€/pc
AR-13-8-B	6 mm	1,12 t	6 mm	1,60 t	13 x 110 x 60 mm	0,34 kg	9,00
AR-16-8-B	8 mm	2,00 t	7 mm	2,12 t	16 x 110 x 60 mm	0,53 kg	11,80
AR-18-8-B	10 mm	3,15 t	8 mm	2,80 t	18 x 135 x 75 mm	0,92 kg	17,10
AR-22-8-B	13 mm	5,30 t	10 mm	4,25 t	22 x 160 x 90 mm	1,50 kg	30,80



Clevis sling hook

Black E-coating, abrasion-resistant.

Product No.	Chain Dia.	WLL	dimensions (mm)				€/pc
			C	ØD	L	H	
LHG-06-8-B	6 mm	1,12 t	22	31	75	20,4	11,90
LHG-08-8-B	8 mm	2,00 t	28	38	94	25	14,80
LHG-10-8-B	10 mm	3,15 t	36	48	121	30,5	30,40
LHG-13-8-B	13 mm	5,30 t	46	58	129	37,5	55,50



Forged steel replacement set

For load hook type LHO and LHG, consisting of **latch, spring and bolt**.

Product No.	Chain Dia.	WLL	weight	€/pc
EG-LHG-06-8-B	6 mm	1,12 t	0,03 kg	4,90
EG-LHG-08-8-B	8 mm	2,00 t	0,04 kg	8,40
EG-LHG-10-8-B	10 mm	3,15 t	0,06 kg	9,00
EG-LHG-13-8-B	13 mm	5,30 t	0,10 kg	11,40



Three-member piece according to EN 818-2

Black E-coating.

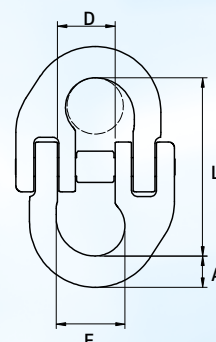
Product No.	Dia.	WLL	Partition	weight	€/pc
DGS 06-8	6 mm	1,12 t	6 x 18 x 22,2 mm	0,04 kg	1,10
DGS 08-8	8 mm	2,00 t	8 x 24 x 29,6 mm	0,10 kg	2,30
DGS 10-8	10 mm	3,15 t	10 x 30 x 37,0 mm	0,20 kg	4,50
DGS 13-8	13 mm	5,30 t	13 x 39 x 48,1 mm	0,46 kg	8,30



Universal connecting link

Black E-coating, abrasion-resistant.

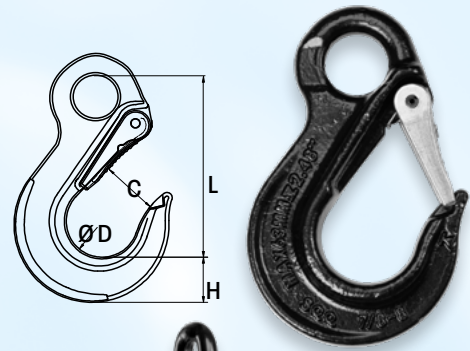
Product No.	Chain Dia.	WLL	dimensions (mm)				€/pc
			A	D	E	L	
UV-06-8-B	6 mm	1,12 t	8	15,5	17,5	44	10,50
UV-08-8-B	8 mm	2,00 t	10	18,5	22	57	12,20
UV-10-8-B	10 mm	3,15 t	12,5	24	28	69	20,90
UV-13-8-B	13 mm	5,30 t	16,4	30	34,5	89	31,40



Sling hook with Eyelet

Black E-coating, abrasion-resistant.

Product No.	Chain Dia.	WLL	dimensions (mm)				€/pc
			C	ØD	L	H	
LHO-06-8-B	6 mm	1,12 t	22	31	82	20,4	11,60
LHO-08-8-B	8 mm	2,00 t	28	38	101	25	14,00
LHO-10-8-B	10 mm	3,15 t	36	48	129	30,5	27,90
LHO-13-8-B	13 mm	5,30 t	46	58	150	37,5	52,20



Steel chain according to EN 818-2

Black E-coating.

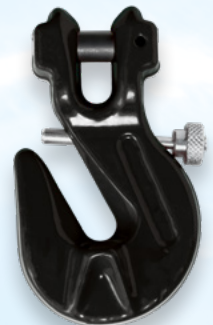
Product No.	Dia.	WLL	Partition	weight	€/pc
K-5687-06.0-8-SW	6 mm	1,12 t	6 x 18 x 22,2 mm	0,80 kg	15,10
K-5687-08.0-8-SW	8 mm	2,00 t	8 x 24 x 29,6 mm	1,40 kg	24,00
K-5687-10.0-8-SW	10 mm	3,15 t	10 x 30 x 37,0 mm	2,20 kg	36,80
K-5687-13.0-8-SW	13 mm	5,30 t	13 x 39 x 48,1 mm	3,80 kg	52,90



Shortening hook locked

With bolt and spring pin

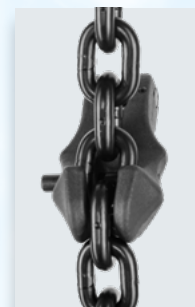
Product No.	Chain Dia.	WLL	weight	€/pc
VHS-06-8-B	6 mm	1,12 t	0,16 kg	12,60
VHS-08-8-B	8 mm	2,00 t	0,35 kg	16,50
VHS-10-8-B	10 mm	3,15 t	0,85 kg	27,20
VHS-13-8-B	13 mm	5,30 t	1,72 kg	53,30



Clevis shortening clutch with locking device

Black E-coating, with bolt and spring pin.

Product No.	Chain Dia.	WLL	weight	€/pc
VKS-B-06-8	6 mm	1,12 t	0,30 kg	13,60
VKS-B-08-8	8 mm	2,00 t	0,50 kg	22,60
VKS-B-10-8	10 mm	3,15 t	1,00 kg	38,60
VKS-B-13-8	13 mm	5,30 t	1,68 kg	62,70



example of use



Load identification

Without key figures. For single sling lifting chains Grade 8 EN 818-4.

Product No.	weight	€/pc
BKZ-B-5687/88-EIN	0,08 kg	3,10
BKZ-B-5687-MINI	0,02 kg	3,10



Safety ropes **Blackline** according to DGUV

With 2 thimbles according to DIN 6899 type BF and cylindrical wire rope clamps according to DIN 3093 A. Black wire rope according to EN 12385-4. Construction 7 x 19 with steel core. Carabiner with sleeve nut, cannot thread-out according to DGUV. Identification Label with rope diameter, capacity and manufacturer's instructions.

Product No.	rope Ø	length	DGUV	€/pc
SAFETY-03B-FWK-00.60	3 mm	0,60 m	5 kg	9,20
SAFETY-03B-FWK-00.80	3 mm	0,80 m	5 kg	9,70
SAFETY-03B-FWK-01.00	3 mm	1,00 m	9 kg	10,20
SAFETY-04B-FWK-00.60	4 mm	0,60 m	10 kg	10,20
SAFETY-04B-FWK-00.80	4 mm	0,80 m	10 kg	10,80
SAFETY-04B-FWK-01.00	4 mm	1,00 m	16 kg	11,40
SAFETY-05B-FWK-00.60	5 mm	0,60 m	15 kg	13,20
SAFETY-05B-FWK-00.80	5 mm	0,80 m	15 kg	14,10
SAFETY-05B-FWK-01.00	5 mm	1,00 m	25 kg	15,00
SAFETY-05B-FWK-01.50	5 mm	1,50 m	25 kg	17,20
SAFETY-06B-FWK-00.60	6 mm	0,60 m	22 kg	15,10
SAFETY-06B-FWK-00.80	6 mm	0,80 m	22 kg	16,20
SAFETY-06B-FWK-01.00	6 mm	1,00 m	36 kg	17,40
SAFETY-06B-FWK-01.50	6 mm	1,50 m	36 kg	20,20
SAFETY-08B-FWK-00.60	8 mm	0,60 m	40 kg	19,70
SAFETY-08B-FWK-00.80	8 mm	0,80 m	40 kg	21,10
SAFETY-08B-FWK-01.00	8 mm	1,00 m	64 kg	22,70
SAFETY-08B-FWK-01.50	8 mm	1,50 m	64 kg	26,30



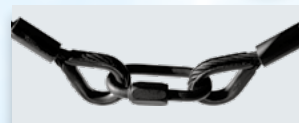
Safety ropes **Blackline**

Black wire rope similar to EN 12385-4, construction 7 x 19 with steel core. Two black thimbles with cylindrical black ferrules according to DIN 3093A.

In event technology, wire ropes from 4 mm can also be used as **slings**.



Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
AS-04-B-KK-	4 mm	160 kg	80 kg	€ 12,50	15,60	18,80	21,90	3,10
AS-05-B-KK-	5 mm	260 kg	130 kg	€ 14,80	19,30	23,70	28,10	4,50
AS-06-B-KK-	6 mm	380 kg	190 kg	€ 17,70	23,40	29,10	34,80	5,70
AS-08-B-KK-	8 mm	700 kg	350 kg	€ 21,20	27,60	34,00	40,40	6,40



example of use

Carabiner **Blackline** for safety ropes, black

Manufactured according to DGUV. It is fitted with a sleeve nut and a screwed locking device. Stamped with OS and the carrying capacity.

Product No. Blackline	dimensions	opening	thimble	WLL	€/pc
FWK-B-06-080-K	80 x 6 mm	9 mm	4 mm	200 kg	3,00
FWK-B-08-100-K	100 x 8 mm	9 mm	6 mm	480 kg	6,40



Safety ropes with thimbles and carabiners according to DGUV

With 2 thimbles according to DIN 6899 type BF and cylindrical wire rope clamps according to DIN 3093 A. Wire rope zinc coated according to EN 12385-4. Construction 6 x 19 with fibre core. Zinc coated carabiner with sleeve nut, cannot thread-out according to DGUV. Identification Label with rope diameter, capacity and manufacturer's instructions.

Product No.	rope Ø	length	DGUV	€/pc
SAFETY-03-FWK6-00.40	3 mm	0,40 m	–	6,90
SAFETY-03-FWK6-00.60	3 mm	0,60 m	5 kg	7,00
SAFETY-03-FWK6-00.80	3 mm	0,80 m	5 kg	7,20
SAFETY-03-FWK6-01.00	3 mm	1,00 m	9 kg	7,30
SAFETY-04-FWK6-00.40	4 mm	0,40 m	–	7,30
SAFETY-04-FWK6-00.60	4 mm	0,60 m	10 kg	7,60
SAFETY-04-FWK6-00.80	4 mm	0,80 m	10 kg	7,80
SAFETY-04-FWK6-01.00	4 mm	1,00 m	16 kg	8,10
SAFETY-05-FWK8-00.60	5 mm	0,60 m	15 kg	9,80
SAFETY-05-FWK8-00.80	5 mm	0,80 m	15 kg	10,10
SAFETY-05-FWK8-01.00	5 mm	1,00 m	25 kg	10,40
SAFETY-05-FWK8-01.50	5 mm	1,50 m	25 kg	11,10
SAFETY-06-FWK8-00.60	6 mm	0,60 m	22 kg	10,30
SAFETY-06-FWK8-00.80	6 mm	0,80 m	22 kg	10,70
SAFETY-06-FWK8-01.00	6 mm	1,00 m	36 kg	11,00
SAFETY-06-FWK8-01.50	6 mm	1,50 m	36 kg	11,90
SAFETY-08-FWK8-00.60	8 mm	0,60 m	40 kg	13,40
SAFETY-08-FWK8-00.80	8 mm	0,80 m	40 kg	14,00
SAFETY-08-FWK8-01.00	8 mm	1,00 m	64 kg	14,30
SAFETY-08-FWK8-01.50	8 mm	1,50 m	64 kg	15,50



Safety ropes with thimbles, zinc coated

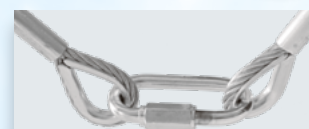
Wire rope zinc coated similar to EN 12385-4, construction 6 x 19 with fibre core.

Two thimbles with cylindrical ferrules according to DIN 3093A.

In event technology, wire ropes from 4 mm can also be used as slings.



Product No.	rope Ø	WLL	DGUV	1 m	2 m	3 m	4 m	±1 m
AS-04-KK-	4 mm	160 kg	80 kg	€ 7,50	8,70	9,90	11,10	1,20
AS-05-KK-	5 mm	260 kg	130 kg	€ 8,00	9,40	10,80	12,20	1,40
AS-06-KK-	6 mm	380 kg	190 kg	€ 8,70	10,40	12,10	13,80	1,70
AS-08-KK-	8 mm	700 kg	350 kg	€ 13,20	16,40	19,50	22,70	3,20



example of use

Carabiner galvanized for safety ropes, with an integrated thimble

Manufactured according to DGUV It is fitted with a sleeve nut and a screwed locking device.

Stamped with OS and the carrying capacity.

Product No.	dimensions	opening	thimble	WLL	€/pc
FWK-06-080-K	80 x 6 mm	9 mm	4 mm	200 kg	2,90
FWK-08-100-K	100 x 8 mm	9 mm	6 mm	480 kg	6,30



SAFETEX Store Brand: Abrasion-resistant shackles **Blackline**

Premium forging quality from Safetex

By reducing tolerances in forging technology, all bolts can be inserted into all shackles.

Marked with manufacturer's symbol and CE mark.

The abrasion resistance is guaranteed by a special oxidation process in which all parts of the shackles are separately coated with paint. This means that bolts and threads also have a permanent black surface.



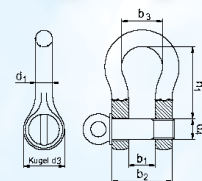
With forged manufacturer signature OS
(Original SAFETEX)



Shackle high tensile steel, drop forged, with screw collar pin **Blackline**

U.S. Federal Specification RR-C-271 according to EN 13889, CE stamped, safety factor 6.

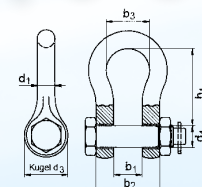
Product No.	WLL	b1	b2	b3	d1	d3	d4	h1	kg/St	VPE	€/pc
SH1-B-00.33	0,33 t	9,5 mm	21 mm	16 mm	5 mm	12,5 mm	6 mm	22 mm	0,02 kg	25	2,10
SH1-B-00.50	0,50 t	12 mm	25 mm	19 mm	6 mm	17 mm	8 mm	28 mm	0,05 kg	25	2,60
SH1-B-00.75	0,75 t	13 mm	29 mm	21 mm	8 mm	21 mm	10 mm	31 mm	0,08 kg	25	3,00
SH1-B-01.00	1,00 t	16 mm	36 mm	26 mm	10 mm	26 mm	12 mm	36 mm	0,14 kg	25	3,90
SH1-B-01.50	1,50 t	18 mm	40 mm	29 mm	11 mm	28 mm	14 mm	42 mm	0,22 kg	25	5,10
SH1-B-02.00	2,00 t	21 mm	47 mm	33 mm	13 mm	30 mm	16 mm	48 mm	0,33 kg	25	6,40
SH1-B-03.25	3,25 t	27 mm	59 mm	43 mm	16 mm	42 mm	20 mm	60 mm	0,65 kg	20	10,80
SH1-B-04.75	4,75 t	32 mm	70 mm	51 mm	19 mm	48 mm	22 mm	71 mm	0,97 kg	10	17,30
SH1-B-06.50	6,50 t	36 mm	80 mm	58 mm	22 mm	57 mm	27 mm	84 mm	1,46 kg	5	25,20



Shackle high tensile steel, drop forged, with bolt, hex nut and pin **Blackline**

U.S. Federal Specification RR-C-271 according to EN 13889, CE stamped, safety factor 6.

Product No.	WLL	b1	b2	b3	d1	d3	d4	h1	kg/St	VPE	€/pc
SH2-B-00.50	0,50 t	12 mm	25 mm	19 mm	6 mm	17 mm	8 mm	28 mm	0,07 kg	25	3,00
SH2-B-00.75	0,75 t	13 mm	29 mm	21 mm	8 mm	21 mm	10 mm	31 mm	0,10 kg	20	3,50
SH2-B-01.00	1,00 t	16 mm	36 mm	26 mm	10 mm	26 mm	12 mm	36 mm	0,18 kg	10	4,70
SH2-B-01.50	1,50 t	18 mm	40 mm	29 mm	11 mm	28 mm	14 mm	42 mm	0,25 kg	5	5,50
SH2-B-02.00	2,00 t	21 mm	47 mm	33 mm	13 mm	30 mm	16 mm	48 mm	0,37 kg	5	7,00
SH2-B-03.25	3,25 t	27 mm	59 mm	43 mm	16 mm	42 mm	20 mm	60 mm	0,71 kg	4	12,30
SH2-B-04.75	4,75 t	32 mm	70 mm	51 mm	19 mm	48 mm	22 mm	71 mm	1,27 kg	3	19,00
SH2-B-06.50	6,50 t	36 mm	80 mm	58 mm	22 mm	57 mm	27 mm	84 mm	1,78 kg	1	27,20



Blackline HangUp-Unit

Quality class 8, with very short design with 22 cm total length from mounting point to mounting point. This makes it ideal for mounting LED walls. With laser-etched customer data upon request.

Load hook, shackle and universal connector black anodised. This creates a uniform and permanent black surface on all parts (including bolts and threads)

Composed of the three BLACKLINE products

- BLACKLINE load hook with eye – Art. no.: LHO-08-B
- BLACKLINE universal connector – Art. no.: UV-08-B
- BLACKLINE shackle with bolt – Art. no.: SH1-B-03.25

Product No.	WLL	weight	€/Unit
S15914	2,00 t	1,40 kg	51,10

Additional combinations available.



example of use



SAFETEX Store Brand: Blackline Rigging-Chain

Bridle rigging in event technology

Double pitch 80x22x13 mm, Material in accordance with EN 818, quality grade 8.

Abrasion-resistant, black anodised with load designation, WLL 5,300 kg / DGUV 2,650 kg (minimum breaking load 21.2 to)

Can be shortened with Blackline shackle SH1-B-03.25 or SH1-B-04.75 (page 27)

Product No.	length	links	approx. weight	€/pc
K-STAC-0.51	0,51	6	1,5 kg	48,20
K-STAC-0.99	0,99	12	3,0 kg	73,40
K-STAC-1.55	1,55	19	4,5 kg	103,90
K-STAC-2.03	2,03	25	6,0 kg	129,30
K-STAC-2.50	2,50	31	7,5 kg	149,60
K-STAC-2.96	2,96	37	9,0 kg	175,10

Double pitch chains may be used only when loaded in a straight line. Edge loads are prohibited!

We manufacture in all lengths technically possible.

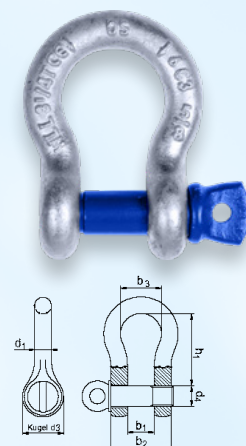


SAFETEX Store Brand: Shackles **galvanized**

Shackle high tensile steel, drop forged, with screw collar pin, **galvanized**

U.S. Federal Specification RR-C-271 according to EN 13889, CE stamped, safety factor 6.

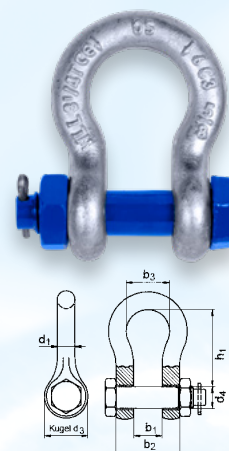
Product No.	WLL	b1	b2	b3	d1	d3	d4	h1	kg/St	VPE	€/pc
SH1-00.33	0,33 t	9,5 mm	21 mm	16 mm	5 mm	12,5 mm	6 mm	22 mm	0,02 kg	25	2,10
SH1-00.50	0,50 t	12 mm	25 mm	19 mm	6 mm	17 mm	8 mm	28 mm	0,05 kg	25	2,50
SH1-00.75	0,75 t	13 mm	29 mm	21 mm	8 mm	21 mm	10 mm	31 mm	0,08 kg	25	2,80
SH1-01.00	1,00 t	16 mm	36 mm	26 mm	10 mm	26 mm	12 mm	36 mm	0,14 kg	25	3,70
SH1-01.50	1,50 t	18 mm	40 mm	29 mm	11 mm	28 mm	14 mm	42 mm	0,22 kg	25	4,90
SH1-02.00	2,00 t	21 mm	47 mm	33 mm	13 mm	30 mm	16 mm	48 mm	0,33 kg	25	6,10
SH1-03.25	3,25 t	27 mm	59 mm	43 mm	16 mm	42 mm	20 mm	60 mm	0,65 kg	20	10,40
SH1-04.75	4,75 t	32 mm	70 mm	51 mm	19 mm	48 mm	22 mm	71 mm	0,97 kg	10	16,60
SH1-06.50	6,50 t	36 mm	80 mm	58 mm	22 mm	57 mm	27 mm	84 mm	1,46 kg	5	24,20



Shackle high tensile steel, drop forged, with bolt, hex nut and pin, **galvanized**

U.S. Federal Specification RR-C-271 according to EN 13889, CE stamped, safety factor 6.

Product No.	WLL	b1	b2	b3	d1	d3	d4	h1	kg/St	VPE	€/pc
SH2-00.50	0,50 t	12 mm	25 mm	19 mm	6 mm	17 mm	8 mm	28 mm	0,07 kg	25	2,80
SH2-00.75	0,75 t	13 mm	29 mm	21 mm	8 mm	21 mm	10 mm	31 mm	0,10 kg	20	3,30
SH2-01.00	1,00 t	16 mm	36 mm	26 mm	10 mm	26 mm	12 mm	36 mm	0,18 kg	10	4,50
SH2-01.50	1,50 t	18 mm	40 mm	29 mm	11 mm	28 mm	14 mm	42 mm	0,25 kg	5	5,30
SH2-02.00	2,00 t	21 mm	47 mm	33 mm	13 mm	30 mm	16 mm	48 mm	0,37 kg	5	6,70
SH2-03.25	3,25 t	27 mm	59 mm	43 mm	16 mm	42 mm	20 mm	60 mm	0,71 kg	4	11,80
SH2-04.75	4,75 t	32 mm	70 mm	51 mm	19 mm	48 mm	22 mm	71 mm	1,27 kg	3	18,30
SH2-06.50	6,50 t	36 mm	80 mm	58 mm	22 mm	57 mm	27 mm	84 mm	1,78 kg	1	26,10

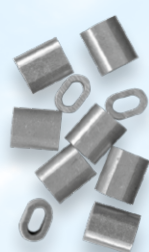


Accessoires

Aluminium press clips EN 13411-3

Formerly DIN 3093/Z, oval shape for wire ropes.

Product No.	rope Ø	€/pc
APK 3093/Z-01.0	1,0 mm	0,18
APK 3093/Z-01.5	1,5 mm	0,19
APK 3093/Z-02.0	2,0 mm	0,20
APK 3093/Z-02.5	2,5 mm	0,25
APK 3093/Z-03.0	3,0 mm	0,30
APK 3093/Z-04.0	4,0 mm	0,40
APK 3093/Z-05.0	5,0 mm	0,50
APK 3093/Z-06.0	6,0 mm	0,70



Nico-Press-Clips, material copper galvanized

For wire ropes. NICO-Press clamps permitted also for aircraft ropes.

Product No.	for rope Ø	€/pc
NPK-01.5-02.0	1,5-2,5 mm	0,70
NPK-02.5	2,5 mm	1,10
NPK-03.0-03.5	3,0-3,5 mm	2,30
NPK-04.0-04.5	4,0-4,5 mm	2,80
NPK-05.0	5,0 mm	4,90
NPK-06.0	6,0 mm	5,10



Rope cutter

For rope construction 6x7 and 6x19.

Product No.	for rope Ø	€/pc
DSS-05	up to 5 mm	31,70
DSS-08	up to 8 mm	240,00
DSS-12	up to 12 mm	345,60



Joining clamp

For Nico-press-clips 1,5-5,0 mm

Product No.	for rope Ø	€/pc
NPK-ZANGE-00.5-02.0	0,5-2,0 mm	114,90
NPK-ZANGE-02.5-04.0	2,5-4,0 mm	210,40
NPK-ZANGE-02.0-06.0	1,5-5,0 mm	215,00



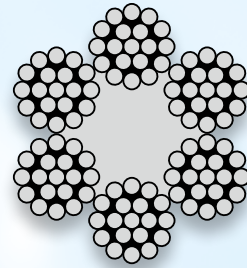
Wire rope galvanized, EN 12385-4 (DIN 3060)

As a safety rope for event equipment and technology according to DGUV.

Product No.	rope Ø	MB/BL	kg/100 m	€/m
RS-3060-FE-03.0-ZN	3,0 mm	498 kg	3,11 kg	1,50
RS-3060-FE-04.0-ZN	4,0 mm	885 kg	5,54 kg	2,40
RS-3060-FE-05.0-ZN	5,0 mm	1.380 kg	8,65 kg	2,80
RS-3060-FE-06.0-ZN	6,0 mm	1.990 kg	12,50 kg	3,40
RS-3060-FE-08.0-ZN	8,0 mm	3.540 kg	22,10 kg	6,30

MB = minimum breaking force

construction 6x19+FC



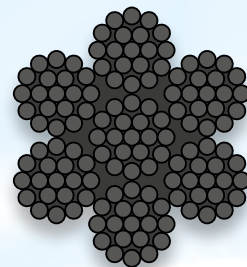
Wire rope Blackline according to EN 12385-4 (DIN 3060)

As a safety rope for event equipment and technology according to DGUV from 3 mm rope diameter.

Product No.	rope Ø	MB/BL	kg/roll	m/roll	€/m
RS-3055-B-01.5	1,5 mm	180 kg	5,0 kg	500 m	1,00
RS-3055-B-02.0	2,0 mm	240 kg	8,5 kg	500 m	1,40
RS-3060-B-03.0	3,0 mm	500 kg	19,0 kg	500 m	3,70
RS-3060-B-04.0	4,0 mm	900 kg	33,0 kg	500 m	4,90
RS-3060-B-05.0	5,0 mm	1.400 kg	52,0 kg	500 m	6,90
RS-3060-B-06.0	6,0 mm	2.000 kg	74,0 kg	500 m	8,90
RS-3060-B-08.0	8,0 mm	3.600 kg	66,0 kg	500 m	10,00

MB = minimum breaking force

construction 7x19 + WSC



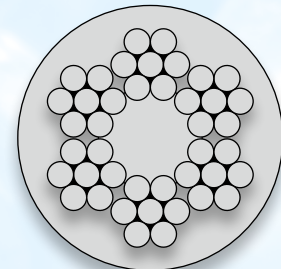
Sheathed round strand cable galvanised EN 12385-4 (DIN 3055)

Transparent sheath. Only suitable for guy-wires.

Product No.	Core Ø	Exterior Ø	MB/BL	kg/100 m	€/m
RS-3055-20/30-ZN-PVC	2,0 mm	3,0 mm	239 kg	1,60 kg	0,60
RS-3055-30/40-ZN-PVC	3,0 mm	4,0 mm	328 kg	3,50 kg	1,10
RS-3055-40/50-ZN-PVC	4,0 mm	5,0 mm	957 kg	6,70 kg	2,40
RS-3055-40/60-ZN-PVC	4,0 mm	6,0 mm	957 kg	10,10 kg	3,20
RS-3055-60/80-ZN-PVC	6,0 mm	8,0 mm	2.150 kg	14,50 kg	5,40

MB = minimum breaking force

construction 6x7 with fibre core PVC sheath



Stainless steel round strand cable EN 12385-4 AISI 316

Material 1.4401.

Product No.	rope Ø	MB/BL	kg/100 m	€/m
NIRO-RS-02.0-07*07	2,0 mm	280 kg	1,50 kg	1,10
NIRO-RS-03.0-07*07	3,0 mm	512 kg	3,20 kg	1,90
NIRO-RS-04.0-07*19	4,0 mm	926 kg	5,60 kg	3,20
NIRO-RS-05.0-07*19	5,0 mm	1.490 kg	8,70 kg	5,10
NIRO-RS-06.0-07*19	6,0 mm	2.068 kg	12,50 kg	6,90
NIRO-RS-08.0-07*19	8,0 mm	3.711 kg	22,10 kg	12,50

MB = minimum breaking force

construction 7x19



Thimbles black passivated, DIN 6899 Typ BF

Made in Germany.

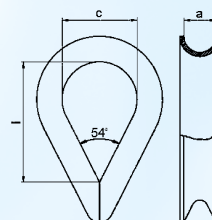
Product No.	rope Ø	a	l	c	wpp	PU	€/pc
KAU-B-6899/B-02.50	3 mm	4 mm	21 mm	13 mm	0,8 kg	100	0,90
KAU-B-6899/B-04.00	4 mm	5 mm	23 mm	14 mm	1,0 kg	100	1,30
KAU-B-6899/B-05.00	5 mm	6 mm	25 mm	16 mm	1,6 kg	100	1,50
KAU-B-6899/B-06.00	6 mm	7 mm	28 mm	18 mm	1,9 kg	100	1,90
KAU-B-6899/B-08.00	8 mm	11 mm	38 mm	24 mm	4,0 kg	100	2,50



Specialized eyes, black passivated

With especially large clear spans.

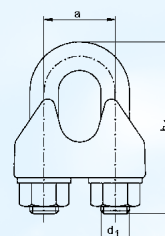
Product No.	rope Ø	a	l	c	wpp	PU	€/pc
S-KAU-B-06	6 mm	7 mm	50 mm	32 mm	3,0 kg	100	3,80
S-KAU-B-08	8 mm	8 mm	63 mm	35 mm	10,0 kg	100	5,70



Safety wire rope clips EN 13411-5 galvanized / yellow chromated

Formerly DIN 1142. Suitable for bracing.

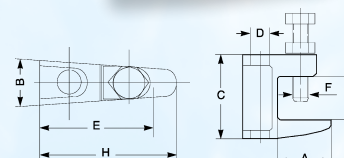
Product No.	rope Ø	d1	h1	a	weight	PU	€/pc
DSK 1142-00.50	5 mm	M5	25 mm	12 mm	0,021 kg	100	0,50
DSK 1142-00.65	6 mm	M6	32 mm	14 mm	0,040 kg	100	0,80
DSK 1142-00.80	8 mm	M8	41 mm	18 mm	0,082 kg	50	1,40
DSK 1142-01.00	10 mm	M8	46 mm	20 mm	0,092 kg	50	1,50



Beam clamp, body malleable cast iron with metric inside thread ore with through hole

Certified according to VdS (UL,FM).

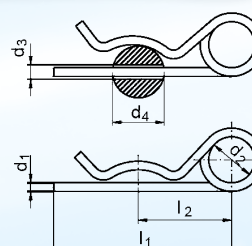
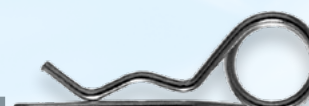
Product No.	D mm	Load max.	A mm	B mm	C mm	E mm	F mm	G mm	H mm	wpp	€/pc
With metric inside thread											
TKL-M08	M08	120 kg	21	19	35	35	M08	18	38	8,1 kg	6,10
TKL-M10	M10	250 kg	23	41	42	41	M10	20	44	14,3 kg	8,40
TKL-M12	M12	350 kg	35	23,5	54	48	M10	26	58	21,6 kg	10,50
TKL-M16	M16	550 kg	30	29,5	58,3	55,5	M12	28	58	31,8 kg	13,00
With through hole											
TKL-09	Ø09	120 kg	21	19	35	35	M08	18	38	8,1 kg	6,10
TKL-11	Ø11	250 kg	23	41	42	41	M10	20	44	14,3 kg	9,00
TKL-13	Ø13	350 kg	35	23,5	54	48	M10	26	58	21,6 kg	10,50
TKL-17	Ø17	550 kg	30	29,5	58,3	55,5	M12	28	58	31,8 kg	14,30



Spring pins double type

Material spring steel wire, galvanized.

Product No.	d1	d2	l1	l2	d3	d4	wpp	PU	€/pc
FSD 02.00-ZN	2 mm	10 mm	50 mm	25 mm	2,5 mm	8-14 mm	0,40 kg	1000	0,20
FSD 03.00-ZN	3 mm	16 mm	62 mm	32 mm	3,5 mm	14-20 mm	1,40 kg	500	0,30
FSD 04.00-ZN	4 mm	23 mm	78 mm	44 mm	4,5 mm	17-24 mm	3,00 kg	500	0,60
FSD 05.00-ZN	5 mm	26 mm	92 mm	50 mm	5,5 mm	18-30 mm	5,30 kg	250	0,90
FSD 06.00-ZN	6 mm	30 mm	120 mm	70 mm	6,5 mm	24-36 mm	9,60 kg	250	1,60
FSD 07.00-ZN	7 mm	30 mm	130 mm	72 mm	8,0 mm	24-40 mm	13,50 kg	-	2,50
FSD 08.00-ZN	8 mm	30 mm	130 mm	76 mm	9,0 mm	24-45 mm	17,80 kg	-	3,10



SAFETEX Store Brand: Abrasion-resistant ring screws **Blackline**

Wear resistance is guaranteed by a specialised oxidation process, in which all parts are coated separately with paint. This creates a uniform and permanent black surface on bolts and threads as well.



With forged manufacturer signature OS (Original SAFETEX)



Ring nut DIN 582, drop forged **Blackline**

Stamped with WLL and CE. Made from material C15E.

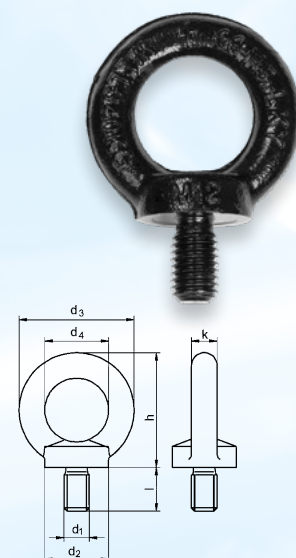
Product No.	WLL	d1	d2	d4	h	k	wpp	VPE	€/pc
RIM-B-582-M06	75 kg	M6	17 mm	16 mm	31 mm	6 mm	4,8 kg	50	1,70
RIM-B-582-M08	140 kg	M8	20 mm	20 mm	36 mm	8 mm	5,0 kg	50	1,80
RIM-B-582-M10	230 kg	M10	25 mm	25 mm	45 mm	10 mm	9,0 kg	25	2,40
RIM-B-582-M12	340 kg	M12	30 mm	30 mm	53 mm	12 mm	16,0 kg	25	3,80
RIM-B-582-M14	490 kg	M14	35 mm	35 mm	62 mm	14 mm	24,0 kg	10	5,40
RIM-B-582-M16	700 kg	M16	35 mm	35 mm	62 mm	14 mm	24,0 kg	10	5,60
RIM-B-582-M20	1200 kg	M20	40 mm	40 mm	71 mm	16 mm	36,0 kg	5	7,60



Ring screw DIN 580, drop forged **Blackline**

Stamped with WLL and CE. Made from material C15E.

Product No.	WLL	d1	d2	d4	h	k	wpp	VPE	€/pc
RIS-B-580-M06	75 kg	M6	17 mm	16 mm	31 mm	6 mm	5,0 kg	50	1,70
RIS-B-580-M08	140 kg	M8	20 mm	20 mm	36 mm	8 mm	6,0 kg	50	1,80
RIS-B-580-M10	230 kg	M10	25 mm	25 mm	45 mm	10 mm	11,0 kg	25	2,40
RIS-B-580-M12	340 kg	M12	30 mm	30 mm	53 mm	12 mm	18,0 kg	25	3,80
RIS-B-580-M14	490 kg	M14	35 mm	35 mm	62 mm	14 mm	28,0 kg	10	5,40
RIS-B-580-M16	700 kg	M16	35 mm	35 mm	62 mm	14 mm	28,0 kg	10	5,60
RIS-B-580-M20	1200 kg	M20	40 mm	40 mm	71 mm	16 mm	45,0 kg	5	7,60



Ring screw Quality grade 8 – rotatable 360°

With magnetised locking spanner

Matte black coating. Stamped with WLL and CE.

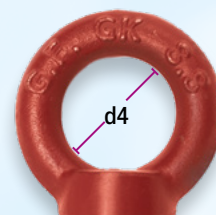
Product No.	WLL 0°	WLL 90°	a	€/pc
RIS2-B-M08	800 kg	300 kg	12 mm	22,00
RIS2-B-M10	1.000 kg	400 kg	14 mm	23,20
RIS2-B-M12	2.000 kg	750 kg	17 mm	31,20
RIS2-B-M16	4.000 kg	1.500 kg	24 mm	45,60
RIS2-B-M20	6.000 kg	2.300 kg	30 mm	67,60



Ring nut Quality grade 8, in accordance with EN 1677

Red painted. Stamped with CE.

Product No.	WLL 0°	WLL 90°	d4	€/pc	Product No.	WLL 0°	WLL 90°	d4	€/pc
RIM-HF-M06	400 kg	150 kg	12 mm	8,00	RIM-HF-M12	2.000 kg	750 kg	24 mm	12,00
RIM-HF-M08	800 kg	400 kg	14 mm	9,10	RIM-HF-M16	4.000 kg	1.500 kg	30 mm	13,70
RIM-HF-M10	1.000 kg	400 kg	17 mm	10,50	RIM-HF-M20	6.000 kg	2.300 kg	35 mm	20,20



Ring screw Quality grade 8, in accordance with EN 1677

Red painted. Stamped with CE.

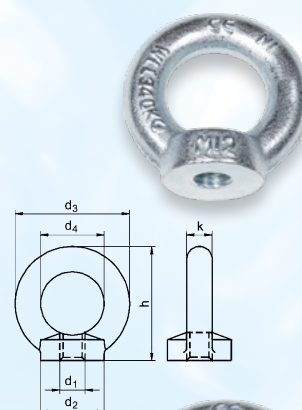
Product No.	WLL 0°	WLL 90°	a	€/pc	Product No.	WLL 0°	WLL 90°	a	€/pc
RIS-HF-M06	400 kg	150 kg	20 mm	8,70	RIS-HF-M12	2.000 kg	750 kg	30 mm	13,60
RIS-HF-M08	800 kg	400 kg	20 mm	10,20	RIS-HF-M16	4.000 kg	1.500 kg	35 mm	15,80
RIS-HF-M10	1.000 kg	400 kg	25 mm	11,50	RIS-HF-M20	6.000 kg	2.300 kg	40 mm	23,50



Ring nut DIN 582 galvanized, drop forged

Stamped with WLL and CE. Made from material C15E.

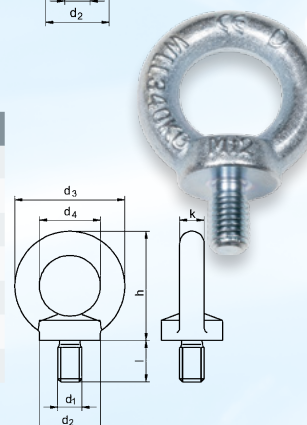
Product No.	WLL	d1	d2	d4	h	k	wpp	VPE	€/pc
RIM 582-M06-ZN	140 kg	M6	17 mm	16 mm	31 mm	6 mm	4,8 kg	50	1,50
RIM 582-M08-ZN	140 kg	M8	20 mm	20 mm	36 mm	8 mm	5,0 kg	50	1,60
RIM 582-M10-ZN	230 kg	M10	25 mm	25 mm	45 mm	10 mm	9,0 kg	25	2,30
RIM 582-M12-ZN	360 kg	M12	30 mm	30 mm	53 mm	12 mm	16,0 kg	25	3,60
RIM 582-M14-ZN	360 kg	M14	35 mm	35 mm	62 mm	14 mm	24,0 kg	10	5,20
RIM 582-M16-ZN	700 kg	M16	35 mm	35 mm	62 mm	14 mm	24,0 kg	10	5,40
RIM 582-M20-ZN	1200 kg	M20	40 mm	40 mm	71 mm	16 mm	36,0 kg	5	7,40



Ring screw DIN 580 galvanized, drop forged

Stamped with WLL and CE. Made from material C15E.

Product No.	WLL	d1	d2	d4	h	k	wpp	VPE	€/pc
RIS 580-M06-ZN	140 kg	M6	17 mm	16 mm	31 mm	6 mm	5,0 kg	50	1,50
RIS 580-M08-ZN	140 kg	M8	20 mm	20 mm	36 mm	8 mm	6,0 kg	50	1,60
RIS 580-M10-ZN	230 kg	M10	25 mm	25 mm	45 mm	10 mm	11,0 kg	25	2,30
RIS 580-M12-ZN	360 kg	M12	30 mm	30 mm	53 mm	12 mm	18,0 kg	25	3,60
RIS 580-M14-ZN	360 kg	M14	35 mm	35 mm	62 mm	14 mm	28,0 kg	10	5,20
RIS 580-M16-ZN	700 kg	M16	35 mm	35 mm	62 mm	14 mm	28,0 kg	10	5,40
RIS 580-M20-ZN	1200 kg	M20	40 mm	40 mm	71 mm	16 mm	45,0 kg	5	7,40



Luwithane® Polyurethane-elastomer is transparent, extremely flexible, cut-proofed and tear-proofed.

Luwithane® Ratchet-Protection

For lashings 25,35 and 50 mm.



Product No.	dimensions	slot dimensions	€/pc.
LKP-030	250 x 85 mm	25 x 10 mm	9,70
LKP-040	250 x 85 mm	35 x 10 mm	9,90
LKP-055	300 x 100 mm	50 x 10 mm	14,20

LRW – Luwithane®

Edge Protection

Round openings on both sides, slotted. Protection for the SX-STEEL Round sling and also for the rigging.

Permitted with slings, chains and ropes.



Product No.	inside dimension	side length	for sling	€/pc.
LRW 030-080	30 mm	80 mm	up to 2 to	69,40
LRW 050-125	50 mm	125 mm	up to 5 to	129,10

Luwithane® Protection plates

Polyurethane-elastomer 5 mm thick for sharp edges extremely flexible.

Product No.	dimensions	€/pc.
LKP-055	300 x 100 mm	14,20

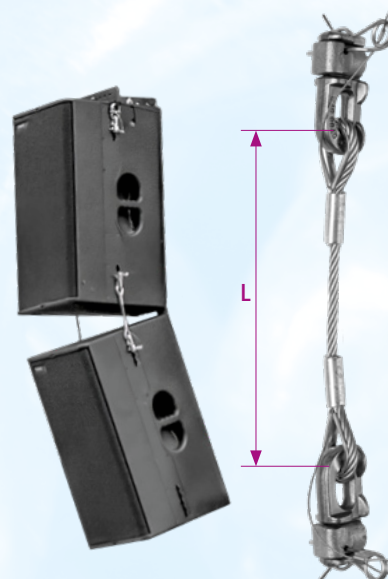


Accessoires

Boxlink connector rope with double studs

Wire rope according to EN 12385-4, Ø 5 mm galvanised. Double studs with protection on both sides. Manufactured as a customised product, SAF, in lengths to match customer requirements with max. 2 mm tolerance. The length is always measured from the thimble suspension point to thimble suspension point.

Product No.	length	€/pc
SAF-15008	156 mm	39,80
SAF-13015	170 mm	39,80
SAF-14648	182 mm	39,80



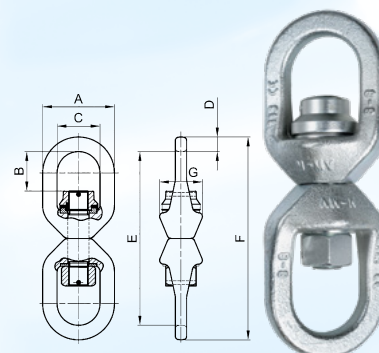
Roller bearing peg

Galvanised. Rotation with the load attached is allowed. With CE mark.

One side roller bearing and one side sliding bearing.

Quality class 8. Safety factor 4.

Product No.	WLL	for chain Ø mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	weight kg	€/pc
RLW-08-8	2,0 t	8	63	31	38	12,5	149	174	39	1,00	132,00
RLW-10-8	3,2 t	10	79	40	47	16	180	212	48	1,50	158,00
RLW-13-8	5,4 t	13	96	50	58	19	224	262	60	3,30	236,00
RLW-16-8	8,0 t	16	120	65	72	24	280	328	70	6,28	372,00

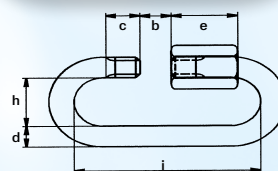


Quick link DIN 56927 Form B Blackline

Manufactured according to DGUV with a safety factor of 10.

It has a large opening, is painted black and stamped with the DIN standard, manufacturer's name and the carrying capacity.

Product No.	WLL acc. to DGUV	d mm	c mm	e mm	i mm	h mm	b mm	wpp	PU	€/pc
KSV-B-03.50-GO	50 kg	3,5	3,0	17,5	40,0	10,0	10,0	1,04 kg	100	1,30
KSV-B-05.00-GO	140 kg	5,0	4,0	23,4	52,5	13,1	13,2	2,36 kg	100	1,90
KSV-B-06.00-GO	200 kg	6,0	4,5	27,0	62,0	15,0	14,2	3,88 kg	50	2,60
KSV-B-08.00-GO	350 kg	8,0	5,5	32,1	73,4	18,0	16,6	8,80 kg	50	4,60
KSV-B-10.00-GO	550 kg	10,0	7,0	36,0	85,5	20,5	20,5	17,20 kg	25	7,30
KSV-B-12.00-GO	750 kg	12,0	8,5	43,0	100,0	23,5	23,5	27,50 kg	25	11,40

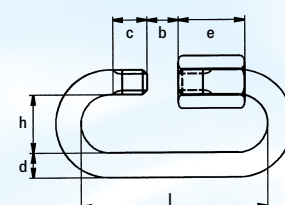
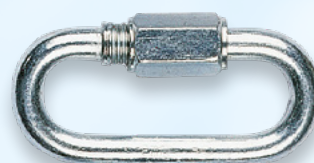


Quick link DIN 56927 Form A galvanized

Manufactured according to DGUV with a safety factor of 10.

It has a compact shape, is galvanized and stamped with the DIN standard, manufacturer's name and the carrying capacity.

Product No.	WLL acc. to DGUV	d mm	c mm	e mm	l mm	h mm	b mm	wpp	PU	€/pc
KSV 03.50-ZN	50 kg	3,5	2,0	11,0	29,0	10,0	5,0	0,82 kg	100	0,80
KSV 04.00-ZN	90 kg	4,0	2,5	12,5	31,5	11,5	5,5	1,18 kg	100	0,90
KSV 05.00-ZN	140 kg	5,0	3,0	16,0	39,5	13,0	6,5	2,05 kg	100	1,40
KSV 06.00-ZN	200 kg	6,0	4,0	19,0	45,0	14,5	7,5	3,50 kg	100	1,70
KSV 08.00-ZN	350 kg	8,0	5,5	24,0	58,0	17,5	11,0	7,85 kg	50	2,80
KSV 10.00-ZN	550 kg	10,0	7,0	29,0	69,0	20,5	12,0	14,56 kg	25	4,20
KSV 12.00-ZN	750 kg	12,0	8,5	33,0	80,5	23,5	15,0	23,47 kg	25	6,40

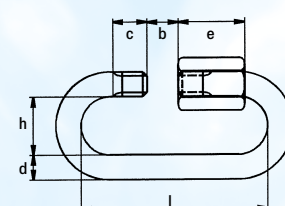
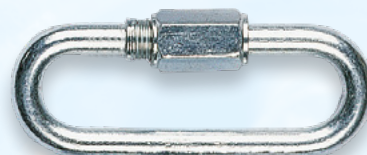


Quick link DIN 56927 Form B galvanized

Manufactured according to DGUV with a safety factor of 10.

It has a large opening, is galvanized and stamped with the DIN standard, manufacturer's name and the carrying capacity.

Product No.	WLL acc. to DGUV	d mm	c mm	e mm	l mm	h mm	b mm	wpp	PU	€/pc
KSV 04.00-GO	90 kg	4,0	2,5	19,0	45,0	11,5	11,5	1,50 kg	100	1,10
KSV 05.00-GO	140 kg	5,0	3,0	22,0	52,0	13,0	13,0	2,50 kg	100	1,80
KSV 06.00-GO	200 kg	6,0	4,0	25,0	58,5	14,5	14,5	4,30 kg	100	2,30
KSV 08.00-GO	350 kg	8,0	5,5	31,5	72,0	17,5	17,5	11,00 kg	50	4,20
KSV 10.00-GO	550 kg	10,0	7,0	36,0	85,5	20,5	20,5	17,20 kg	25	7,00
KSV 12.00-GO	750 kg	12,0	8,5	43,0	100,0	23,5	23,5	27,50 kg	25	10,20



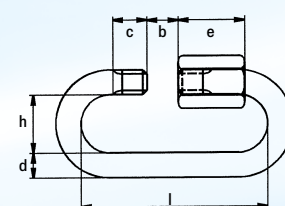
Quick link, stainless steel A4 DIN 56927 Form B

Manufactured according to DGUV with a safety factor of 10. With large opening, Nirosta stainless steel, stamped with AISI 316, manufacturer and load capacity.

Product No.	WLL acc. to DGUV	d mm	c mm	e mm	l mm	h mm	b mm	wpp	PU	€/pc
NIRO-KSV-04-GO	90 kg	4,0	2,5	19,0	45,0	11,5	11,5	1,50 kg	100	4,20
NIRO-KSV-05-GO	140 kg	5,0	3,0	22,0	52,0	13,0	13,0	2,50 kg	100	5,00
NIRO-KSV-06-GO	200 kg	6,0	4,0	25,0	58,5	14,5	14,5	4,30 kg	100	5,90
NIRO-KSV-08-GO	350 kg	8,0	5,5	31,5	72,0	17,5	17,5	11,00 kg	50	9,90
NIRO-KSV-10-GO	550 kg	10,0	7,0	36,0	85,5	20,5	20,5	17,20 kg	25	19,90
NIRO-KSV-12-GO	750 kg	12,0	8,5	43,0	100,0	23,5	23,5	27,50 kg	25	32,20

Stainless steel

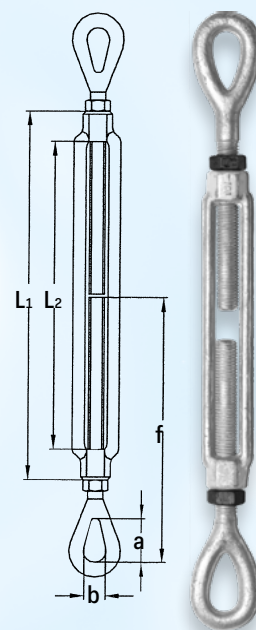
AISI 316



Eye/ eye with extra long stretching capability **zinc plated**

Similar ASTM F1145-92. U.S. Federal Specification FF-T-791b safety factor 5.

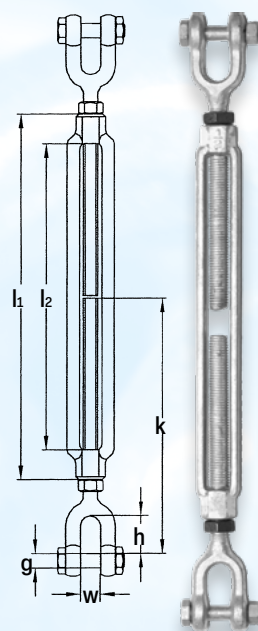
Product No.	WLL	l ₁ mm	l ₂ mm	a mm	b mm	f mm	weight	€/pc
SOO-US-LANG-3/8-06	540 kg	180,8	152,4	145,6	28,4	13,4	0,4 kg	15,20
SOO-US-LANG-1/2-06	1.000 kg	190,5	152,4	166	36	18,28	0,7 kg	19,10
SOO-US-LANG-1/2-09	1.000 kg	266,7	228,6	204,2	36,06	18,28	0,8 kg	24,40
SOO-US-LANG-1/2-12	1.000 kg	342,9	304,8	242,3	36,06	18,28	1,0 kg	27,50
SOO-US-LANG-5/8-06	1.590 kg	200,1	152,4	186,4	45,7	22,3	1,1 kg	32,10
SOO-US-LANG-5/8-12	1.590 kg	352,5	304,8	262,6	45,7	22,3	1,6 kg	36,70
SOO-US-LANG-3/4-06	2.360 kg	209,3	152,4	208	53,08	25,4	1,8 kg	44,30
SOO-US-LANG-3/4-09	2.360 kg	285,5	228,6	246	53,08	25,4	2,1 kg	46,00
SOO-US-LANG-3/4-12	2.360 kg	361,6	304,8	284,2	53,08	25,4	2,4 kg	51,50
SOO-US-LANG-3/4-18	2.360 kg	514,09	457,2	360,4	53,08	25,4	3,1 kg	66,00
SOO-US-LANG-7/8-18	3.270 kg	517,5	457,2	372,3	60,45	31,75	4,4 kg	95,20
SOO-US-LANG-1/0-12	4.540 kg	381	304,8	329,8	76,2	36,57	5,1 kg	119,60



Jaw / jaw with extra long stretching capability **zinc plated**

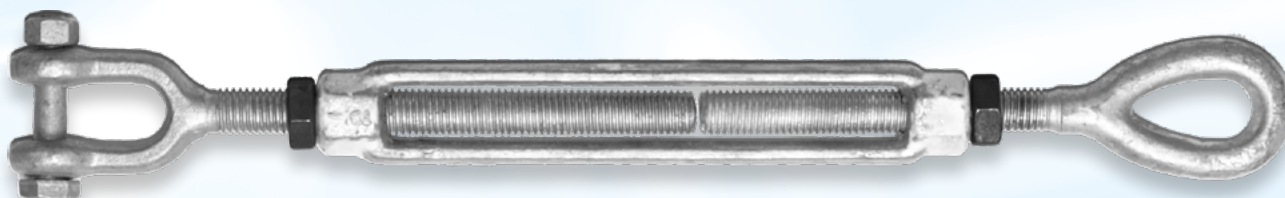
Similar ASTM F1145-92. U.S. Federal Specification FF-T-791b safety factor 5.

Product No.	WLL	l ₁ mm	l ₂ mm	w mm	h mm	g inch	k mm	weight	€/pc
SGG-US-LANG-3/8-06	540 kg	181,3	152,4	128,7	22,09	8	13,7	0,5 kg	17,10
SGG-US-LANG-1/2-06	1.000 kg	190,5	152,4	146	26,9	10	13,97	0,8 kg	21,40
SGG-US-LANG-1/2-09	1.000 kg	266,7	228,6	184,1	26,9	10	13,97	0,9 kg	27,50
SGG-US-LANG-1/2-12	1.000 kg	342,9	304,8	222,2	26,9	10	13,97	1,1 kg	30,60
SGG-US-LANG-5/8-06	1.590 kg	200,1	152,4	162,5	33,27	12,5	20,8	1,3 kg	35,90
SGG-US-LANG-5/8-09	1.590 kg	276,3	228,6	200,7	33,27	12,5	20,8	1,5 kg	38,30
SGG-US-LANG-5/8-12	1.590 kg	352,3	304,8	238,7	33,27	12,5	20,8	1,7 kg	41,40
SGG-US-LANG-3/4-06	2.360 kg	209,3	152,4	177,8	38,1	16,5	19,05	2,0 kg	47,40
SGG-US-LANG-3/4-09	2.360 kg	285,5	228,6	215,9	38,1	16,5	19,05	2,4 kg	50,50
SGG-US-LANG-3/4-12	2.360 kg	361,7	304,8	254	38,1	16,5	19,05	2,7 kg	58,30
SGG-US-LANG-3/4-18	2.360 kg	514,1	457,2	330,2	38,1	16,5	19,05	3,4 kg	73,60
SGG-US-LANG-7/8-18	3.270 kg	523,7	457,2	347,5	44,45	19	22,35	4,9 kg	101,30



Jaw / eye with extra long stretching capability

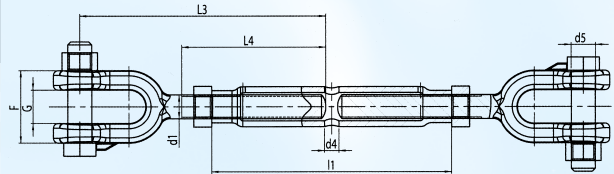
An SGO turnbuckle with fork and eye can be constructed by the customer themselves, by converting the two items above.



Pipe turnbuckles DIN 1478 fork/fork

Electro galvanized, with 2 lock nuts, safety factor 4.

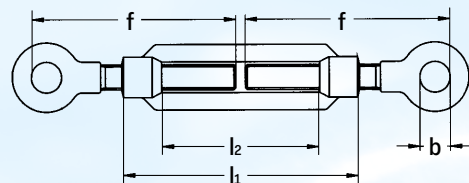
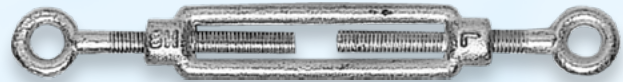
Product No.	WLL kg	Tension path mm	L1 mm	L3 mm	L4 mm	F mm	G mm	€/pc
WSG-M08	300	85	110	101	63	25	8	20,80
WSG-M10	500	90	125	122	75	29	10	22,90
WSG-M12	700	90	125	151	95	35	14	33,30
WSG-M16	1.200	110	170	175	105	46	20	50,10
WSG-M20	1.500	130	200	205	120	61	28	59,70
WSG-M24	5.000	160	255	255	150	71	33	126,50
WSG-M30	6.000	180	255	300	175	95	44	213,90



Turnbuckle galvanized with 2 eyes

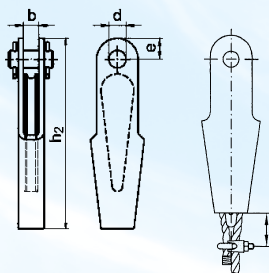
Electro galvanized, similar to DIN 1480.

Product No.	l1 mm	l2 mm	f mm	b mm	wpp	€/pc
SOO 1480-M06	108	84	76	9	9,0 kg	2,60
SOO 1480-M08	108	77	83	10	15,5 kg	3,60
SOO 1480-M10	126	88	90	14	27,0 kg	5,30
SOO 1480-M12	125	85	105	16	41,0 kg	7,90
SOO 1480-M14	140	93	114	18	60,0 kg	10,70
SOO 1480-M16	170	116	140	22	100,0 kg	15,60



Rope sockets DIN 15315, galvanized, with key, bolt washers and cotter pin

Product No.	for rope Ø	b	d	e	h2	weight	€/pc
SKB 15315-05-ZN	4-5 mm	12 mm	10 mm	14 mm	110 mm	0,18 kg	22,90
SKB 15315-06-ZN	5-6 mm	10 mm	10 mm	16 mm	100 mm	0,21 kg	25,40
SKB 15315-08-ZN	6-8 mm	14 mm	12 mm	20 mm	150 mm	0,45 kg	32,30
SKB 15315-11-ZN	9-11 mm	17 mm	16 mm	26 mm	190 mm	0,21 kg	52,50



The clamp shall be installed between 20 % and 40 % of the cotter pin length away from the rope socket enclosure. This will prevent that the rope is deformed if the distance is too short, or that the cotter pin can fall out of the enclosure when the rope is released and the distance is too large.

Ratchet hoists with round link chain EN 818-7, quality class 8, galvanized

Swivel hook with sturdy, laterally guided safety catch.

Lifting, lowering and chain freewheeling adjustable on hand lever.

Standard lifting 1.50 m. **All desired stroke lengths available.**

Product No.	WLL	Chain/thread	Lifting weight 1,50 m	€/pc
TRA-080	800 kg	6x18 mm/1	7,0 kg	221,80
TRA-160	1.600 kg	8x24 mm/1	11,0 kg	324,50
TRA-320	3.200 kg	10x30 mm/1	18,4 kg	443,60
TRA-630	6.300 kg	10X30 mm/2	29,0 kg	716,80



Industrial version

Polyamide cable DIN 83330E braided **black**

8-strand, elongation under load < 15 %.

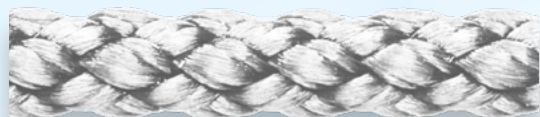
Product No.	rope Ø	Coil length	Breaking load	€/m
PA-83330E-02-schwarz	2 mm	200 m	100 daN	0,50
PA-83330E-03-schwarz	3 mm	200 m	180 daN	0,70
PA-83330E-04-schwarz	4 mm	200 m	350 daN	1,20
PA-83330E-05-schwarz	5 mm	200 m	450 daN	2,00
PA-83330E-06-schwarz	6 mm	200 m	880 daN	2,90
PA-83330E-08-schwarz	8 mm	200 m	1600 daN	5,00
PA-83330E-10-schwarz	10 mm	200 m	2400 daN	7,90
PA-83330E-12-schwarz	12 mm	200 m	3200 daN	11,00



Polyamide cable DIN 83330E braided **white**

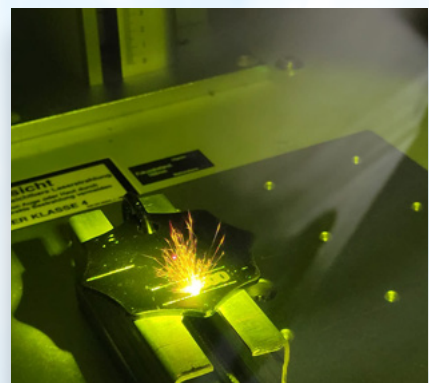
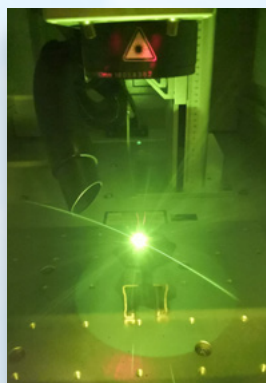
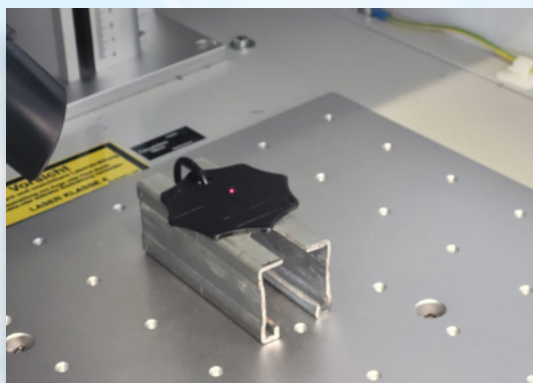
8-strand, elongation under load < 15 %.

Product No.	rope Ø	Coil length	Breaking load	€/m
PA-83330E-02-weiß	2 mm	200 m	100 daN	0,30
PA-83330E-03-weiß	3 mm	200 m	180 daN	0,50
PA-83330E-04-weiß	4 mm	200 m	350 daN	0,80
PA-83330E-05-weiß	5 mm	200 m	450 daN	1,20
PA-83330E-06-weiß	6 mm	200 m	880 daN	1,50
PA-83330E-08-weiß	8 mm	200 m	1600 daN	2,30
PA-83330E-10-weiß	10 mm	200 m	2400 daN	3,90
PA-83330E-12-weiß	12 mm	200 m	3200 daN	7,80

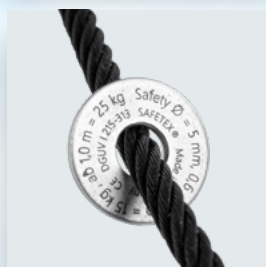


Laser technology

We laser-etch load markings and test marks in our own production facility. Customer-specific data can also be included.



Example of a laser-etched type approval



Safety ropes can also be equipped with laser-etched metal discs.

The devices must be inspected once annually by professionally trained experts, in order to ensure that the devices and accessories remain in safe condition.

The inspection must be conducted at shorter intervals in case of harsh conditions.

The inspections are primarily visual inspections and functional tests, whereby the condition of the components with respect to damage, wear, corrosion or other changes must be assessed and the safety equipment must be checked to ensure it is all present and effective

It may be necessary to disassemble wear parts in order to inspect them.

Generally, the test load used to test the lifting, pulling, and lowering functions should be the same as the rated load. Repairs may only be carried out by authorised specialist companies, using original Safetex replacement parts.

Inspections must be initiated by the device owner, and are noted in the operating manual.

The inspections are confirmed by a current inspection mark and test report.

Chain hoist



Testing:
1x annual visual inspection, with functional and dimensional check

Documentation:
UVV test certification
Entry into the test book

PSA Protective equipment



Testing:
1x annual only by professional technicians

Documentation:
Entry into the test book

Chain slings



Testing:
1x annual visual inspection
3x annual crack testing

Documentation:
UVV seal
UVV test certification

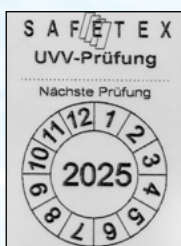
Textile + Wire rope



Testing:
1x annual

Documentation:
Inspection badge + certificate

Test mark and documentation



UVV test mark

Endkontrolle			
Gerätetyp	Seriennummer	Prüfer	Datum
TFZ:			
Prüfbericht / Inspektion			
Prüfvermerk	Prüfer	Datum	

Entry into the test book



UVV seal



UVV
Inspection badge

**Our 24 hour delivery capabilities.
The basis for reliable partnership**



SAFETEX is not just close to its customers at the two locations in Stuttgart and Erfurt, Germany. We are also close to the market, analyze the specific needs, and respond with tailor-made solutions.

With our comprehensive standard program, we cover the entire range of products for safe lifting and fastening. And we still look for new challenges. Tell us your specific problem related to lifting and fastening. Our technicians will solve it.



Erfurt, Germany: Our second location for customer-oriented solutions.

**Competent, economical and efficient.
This is how we understand customer focus.**



Headquarters

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