



SINCE 1982

JIULONG

Design and Manufacture of

Cargo Control Products

Truck & Trailer Parts

Lifting & Rigging

Auto Spare Parts & Tools

Safety Products

Outdoor & Sports



WEBSITE



3D SHOW ROOM



NINGBO JIULONG INTERNATIONAL CO.,LTD.

WEBSITE

www.nb-jiulong.com/www.jltiedown.com

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BE WITH US, BE WITH SAFETY

CERTIFICATE



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Company Profile

Ningbo Jiulong was established in 1982, which owns five subsidiaries: Zhejiang Jiulong Machinery Rigging Co.,Ltd., Ningbo Jiulong Hardware Co.,Ltd., Ningbo Sanjin Stamping Co.,Ltd., Ninghai ShuangEn Rubber & Plastic Co.,Ltd. and Ningbo Jiulong International Co. Ltd. We are an integrated production and trade enterprise specialized in Cargo Control Products, Lifting Devices, Market Equipment, Truck & Trailer Parts. Our business covers safety, transportation, logistic, and consumer goods—one of the most promising industries currently. Our company is located in Ningbo City, known as the "Eastern Pearl of China" with beautiful scenery. Transportation is very convenient, as the Ningbo Airport and Beilun Port are nearby.

Over the years, we have been a leading manufacturing enterprise in our field. We offer more than 2,000 products, among which 100 have obtained national patents. We have also been awarded qualifications and honorary titles such as China Foreign Trade Export Pilot Index Sample Enterprise, Urban Tax Credit Rating A Type Enterprise, Municipal Civilized Unit, AAA Credit-Rated Company, and Provincial Key Enterprise.

The company covers an area of 120,000 square meters, with a building area of 80,000 square meters. We have a total of 1,100 employees, including 100 junior and senior engineers and 200 professional technicians. Our main equipment includes: Imported automatic chrome-painting line, Imported Hang Chrome Plating Line, Imported Environmental Hanging Rings Zinc-Plating Line, Imported Barrel Zinc Plating Line, Imported automatic powder-painting line, Imported threading-drawing machine, Imported Robot Welding Line, Imported automatic stamping production line, Forging equipment production line, and Full-automatic spring production machine. Advanced equipment, outstanding talents, an efficient team, and customer trust have made us a leader in this industry.

After 40 years of development, our company has established stable business relationships with more than 200 customers worldwide. Our main export markets are the USA, Germany, the UK, France, Mexico, etc. Many of our customers have cooperated with us for more than 20 years, and we have grown together.



Company Culture

VALUE: People-centered value-driven; Honesty and integrity, passion and optimism; Dedication and persistence, innovation and efficiency; Hearts together, innovation together; Bearing together, benefiting together

VISION: Become a global leader in cargo security solutions; Become one of the world's leading sustainable corporations

DREAM: Bring people happiness, safety, and trust through our brand; Use our platform to realize the personal dreams of all employees

MISSION: Promote safety awareness and enhance quality of life

SLOGAN: BE WITH US, BE WITH SAFETY!





JIULONG HARDWARE&JINLONG RIGGING

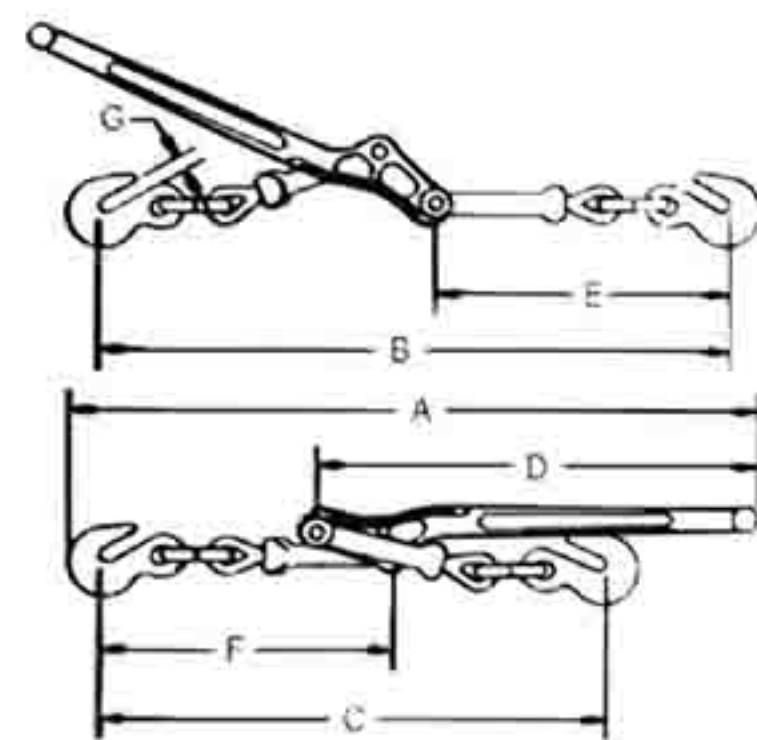


CHAIN LOAD BINDER
CHAIN&ACCESSORY



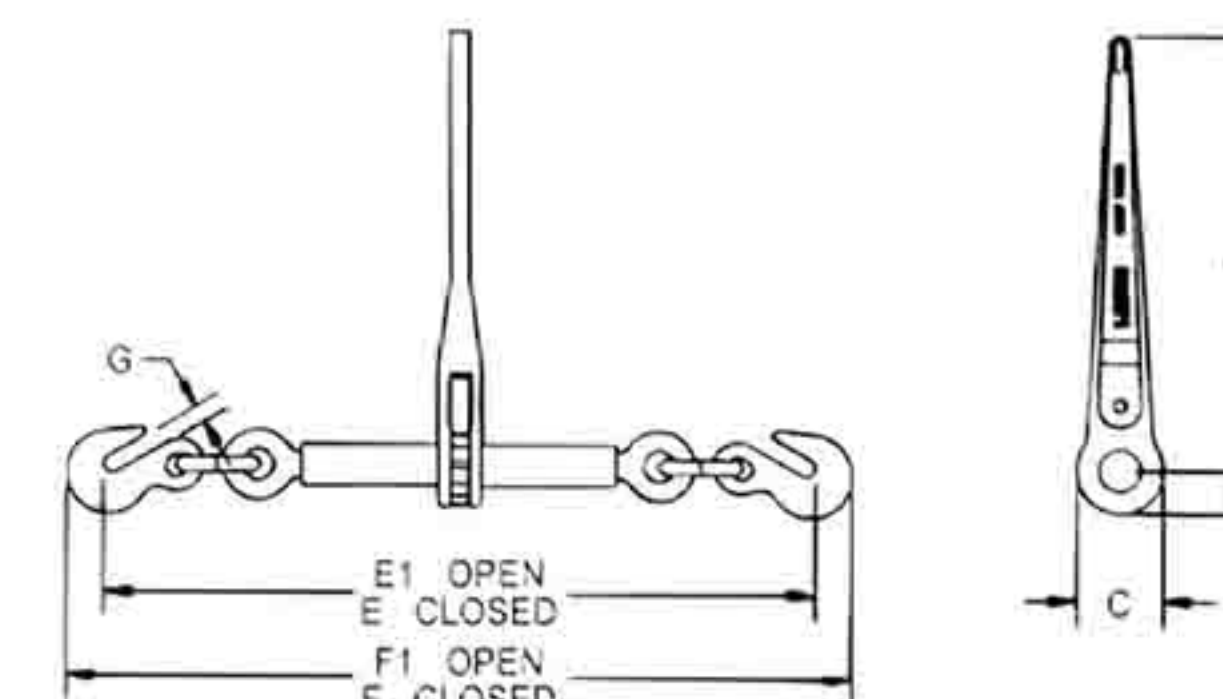
WWW.NB-JIULONG.COM

03-04

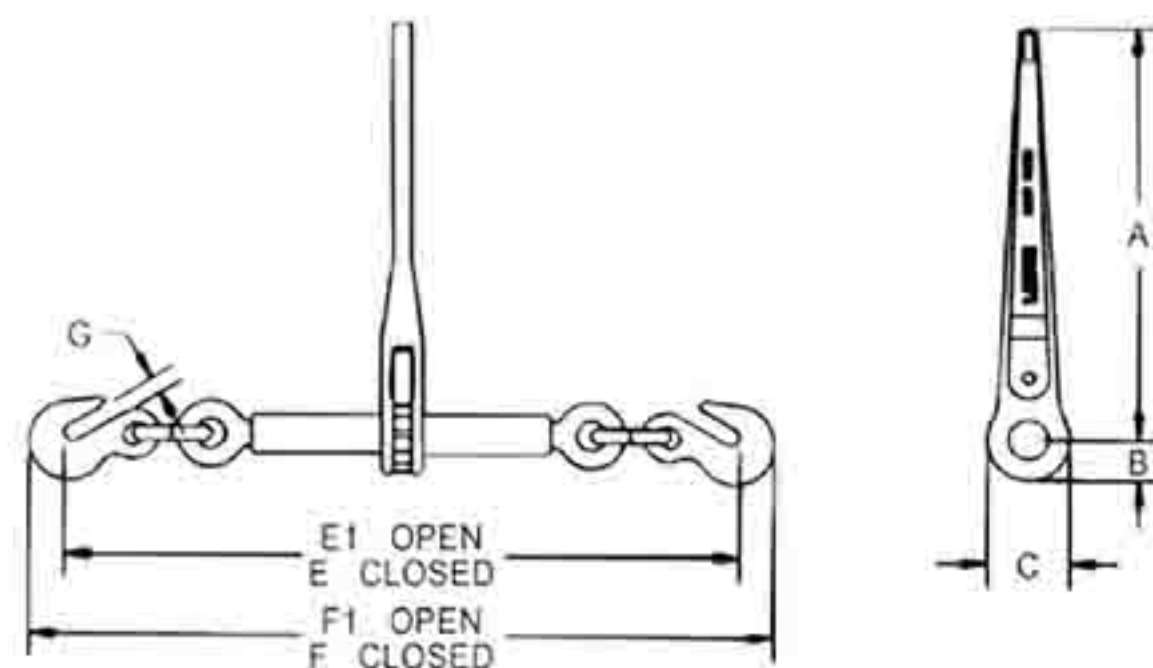


STANDARD LEVER TYPE LOAD BINDER

型号 Code No.	规格 Min-Max Chain Size (in.)	工作负荷 Working Load Limit (lbs.)	测试拉力 Proof Load (lbs.)	破断负荷 Minimum Ultimate Strength (lbs.)	重量 Weight Each (lbs.)	手柄长度 Handle Length (in.)	各部位尺寸 Dimensions (in.)						
							A	B	C	D	E	F	G
LB1456	1/4-5/16	2600	4400	7800	3.52	11.57	18.11	17.32	14.17	11.18	8.46	6.30	0.35
LB5638	5/16-3/8	5400	10800	19000	7.80	16.00	24.13	22.13	17.88	16.00	10.38	10.38	0.47
LB3812	3/8-1/2	9200	18400	33000	12.15	18.50	27.81	25.75	21.25	18.69	12.00	12.00	0.63
LB1258	1/2-5/8	13000	26000	46000	18.70	21.00	31.25	29.75	25.00	21.00	14.63	13.75	0.72
LB*5638	*5/16-3/8	6600	13200	19800	8.00	16.00	24.13	22.13	17.88	16.00	10.38	10.38	0.47

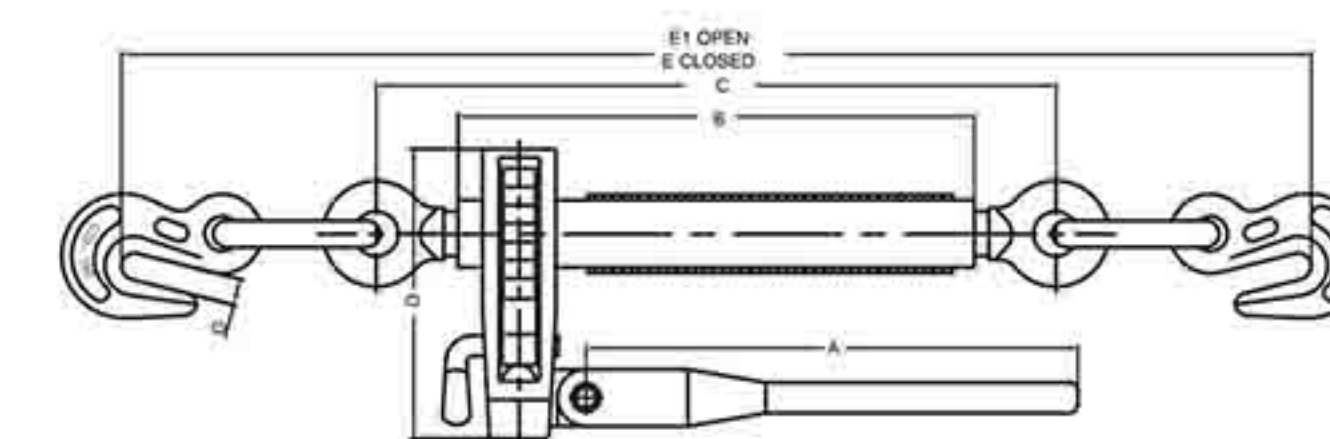


型号 Code No.	规格 Min-Max Chain Size (in.)	工作负荷 Working Load Limit (lbs.)	测试拉力 Proof Load (lbs.)	破断负荷 Minimum Ultimate Strength (lbs.)	重量 Weight Each (lbs.)	手柄长度 Handle Length (in.)	螺栓长度 Barrel Length (in.)	收缩距 Take Up (in.)	各部位尺寸 Dimensions (in.)							
									A	B	C	E	E1	F	F1	G
RB5638SH	5/16-3/8	5400	10800	19000	10.50	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	25.14	34.14	0.47
RB3812SH	3/8-1/2	9200	18400	33000	12.20	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	28.93	34.93	0.63



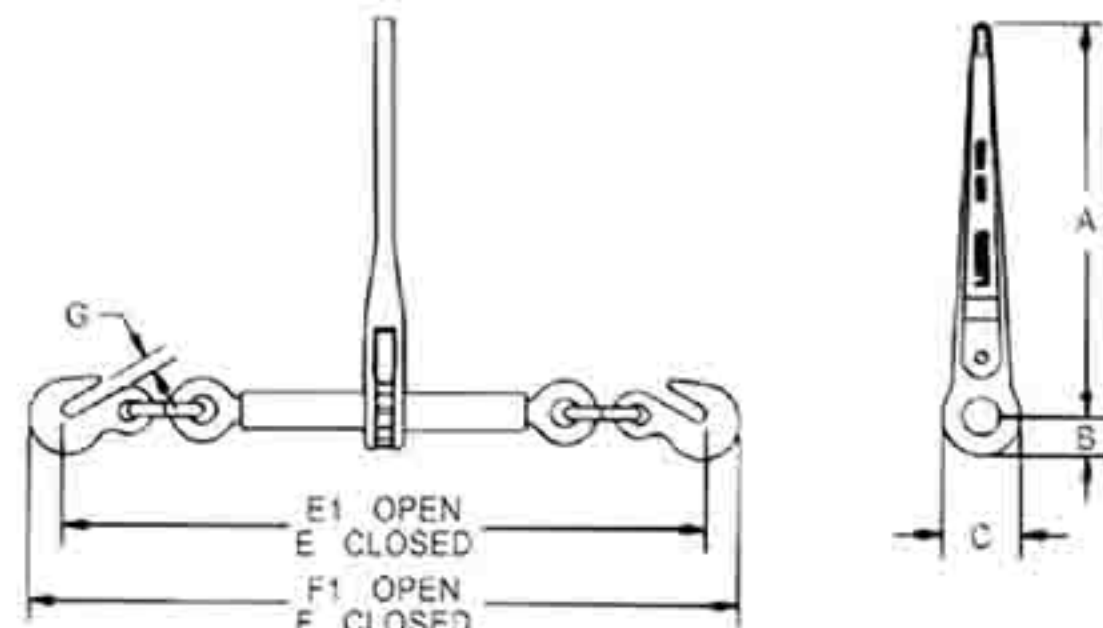
RATCHET TYPE LOAD BINDER

型号 Code No.	规格 Min-Max Chain Size (in.)	工作负荷 Working Load Limit (lbs.)	测试拉力 Proof Load (lbs.)	破断负荷 Minimum Ultimate Strength (lbs.)	重量 Weight Each (lbs.)	手柄长度 Handle Length (in.)	螺栓长度 Barrel Length (in.)	收缩距 Take Up (in.)	各部位尺寸 Dimensions (in.)							
									A	B	C	E	E1	F	F1	G
RB1456	1/4-5/16	2600	4400	7800	3.52	7.16	6.30	4.65	7.16	0.89	1.77	17.4	22.04	19.2	23.84	0.54
RB5638	5/16-3/8	5400	10800	19000	10.50	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	25.14	34.14	0.47
RB3812	3/8-1/2	9200	18400	33000	12.20	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	28.93	34.93	0.63
RB1258	1/2-5/8	13000	26000	46000	14.38	13.92	9.92	8.0	13.92	1.30	2.60	25.90	25.90	29.57	34.57	0.72
RB*5638	*5/16-3/8	6600	13200	19800	11.00	13.42	9.92	8.0	13.92	1.30	2.60	23.78	23.78	26.14	34.14	0.47
RB*3812	3/8-1/2	12000	24000	36000	13.8	13.42	9.92	8.2	13.92	1.30	2.60	23.78	23.78	26.14	34.14	0.47



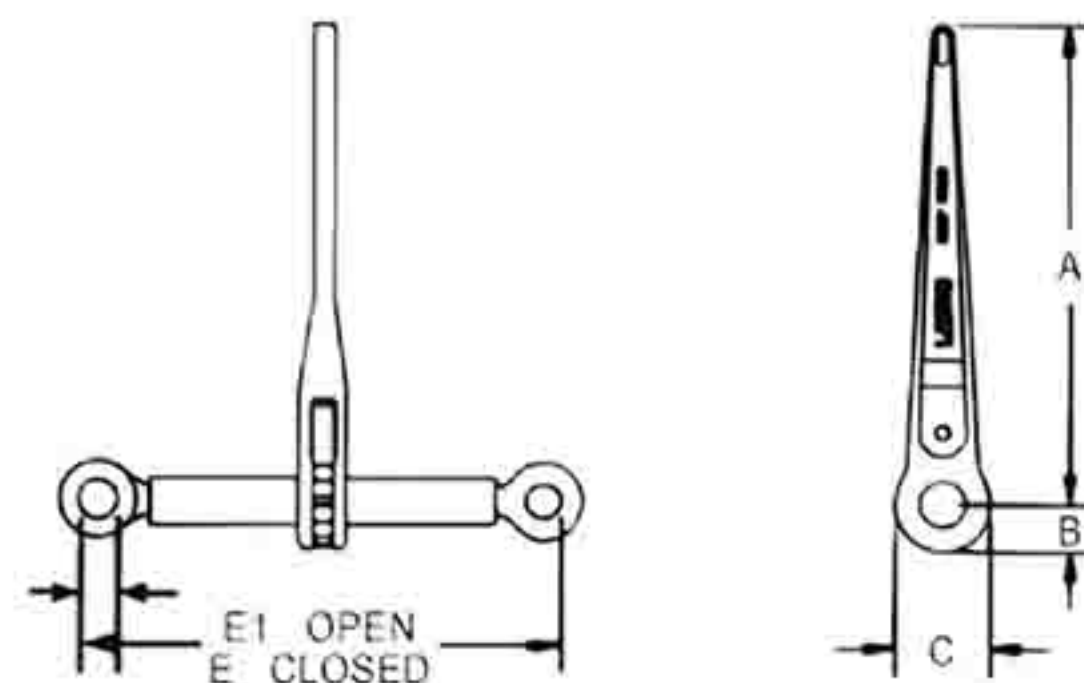
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							A	B	C	D	E	E1	G
FB5638	5/16-3/8	5400	7100	28400	11.31	9.56	9.56	9.92	12.76	5.59	22.44	28.94	0.51
FB3812	3/8-1/2	9200	12000	48000	13.43	9.56	9.56	9.92	12.76	5.59	23.54	30.04	0.63
FB1258	1/2-5/8	13000	18100	72400	18.7	9.56	9.56	9.92	12.76	5.59	26.14	32.64	0.75

G80 EN STANDARD LOAD BINDER

RATCHET TYPE LOAD BINDER WITH WING&PIN HOOK
SAFETY LOCK IN BARREL

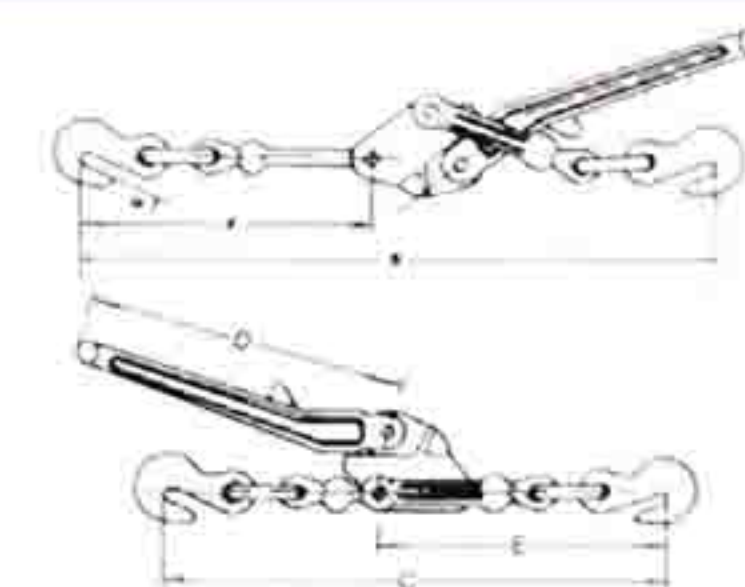
型号 Code No.	规格 Min-Max Chain Size (mm)	工作负荷 Working Load Limit (kN)	测试拉力 Proof Load (kN)	破断负荷 Minimum Ultimate Strength (kN)	重量 Weight Each (KG)	手柄长度 Handle Length (in.)	螺套长度 Barrel Length (in.)	收缩距 Take Up (in.)	各部位尺寸 Dimensions (in.)							
									A	B	C	E	E1	F	F1	G
RB06W	6	22	33	45.2	1.78	7.16	6.30	4.65	7.16	0.89	1.77	17.4	22.04	19.2	23.84	0.35
RB08W	8	40	60	80.4	4.55	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	26.14	34.14	0.47
RB10W	10	63	94.5	126	5.75	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	26.93	34.93	0.63
RB13W	13	100	150	212	8.56	13.92	9.92	8.0	13.92	1.30	2.60	25.90	33.90	29.57	34.57	0.72
RB16W	16	160	240	322	13.4	13.42	11.00	10.0	13.92	1.30	2.60	26.50	34.80	31.60	39.90	0.92

Short handle available. Please ask sales.

G80 RATCHET TYPE LOAD BINDER
WITHOUT LINKS OR HOOKS

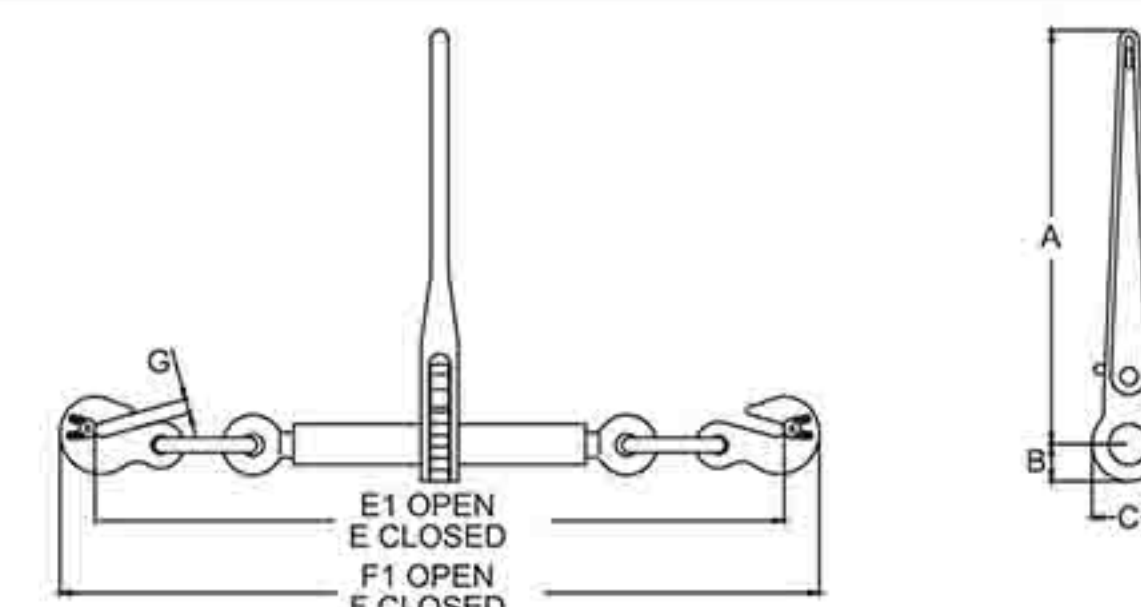
型号 Code No.	规格 Min-Max Chain Size (mm)	工作负荷 Working Load Limit (kN)	测试拉力 Proof Load (kN)	破断负荷 Minimum Ultimate Strength (kN)	重量 Weight Each (KG)	手柄长度 Handle Length (in.)	螺套长度 Barrel Length (in.)	收缩距 Take Up (in.)	各部位尺寸 Dimensions (in.)							
									A	B	C	E	E1	F	F1	G
RB06	6	22	33	45.2	1.78	7.16	6.30	4.65	7.16	0.89	1.77	17.4	22.04	19.2	23.84	0.35
RB08	8	40	60	80.4	4.55	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	26.14	34.14	0.47
RB10	10	63	94.5	126	5.75	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	26.93	34.93	0.63
RB13	13	100	150	212	8.56	13.92	9.92	8.0	13.92	1.30	2.60	25.90	33.90	29.57	34.57	0.72
RB16	16	160	240	322	13.4	13.42	11.00	10.0	13.92	1.30	2.60	26.50	34.80	31.60	39.90	0.92

Short handle available. Please ask sales.

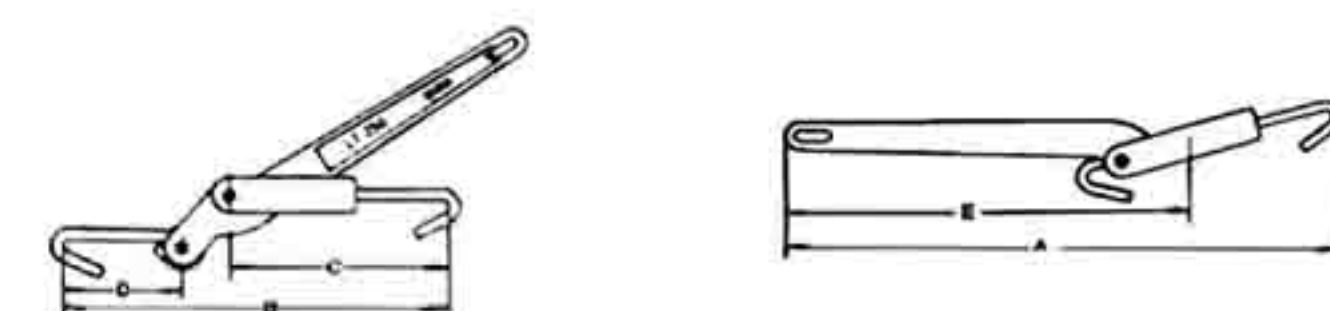


RECOILLESS CHAIN LOAD BINDER

型号 Code No.	规格 Min-Max Chain Size (in.)	工作负荷 Working Load Limit (lbs.)	测试拉力 Proof Load (lbs.)	破断负荷 Minimum Ultimate Strength (lbs.)	重量 Weight Each (lbs.)	手柄长度 Handle Length (in.)	各部位尺寸 Dimensions (in.)					
							B	C	D	E	F	G
ILB5638	5/16-3/8	5400	10800	19000	9.25	13.00	23.62	22.32	13.10	11.26	11.26	0.47
ILB3812	3/8-1/2	9200	18400	33000	13.25	13.00	25.75	25.25	15.1	13.26	13.26	0.63



型号 Code No.	规格 Min-Max Chain Size (mm)	工作负荷 Working Load Limit (kN)	测试拉力 Proof Load (kN)	破断负荷 Minimum Ultimate Strength (kN)	重量 Weight Each (KG)	手柄长度 Handle Length (in.)	螺套长度 Barrel Length (in.)	收缩距 Take Up (in.)	各部位尺寸 Dimensions (in.)							
									A	B	C	E	E1	F	F1	G
AS-RB06W	6	22	33	45.2	1.78	7.16	6.30	4.65	7.16	0.89	1.77	17.4	22.04	19.2	23.84	0.35
AS-RB08W	8	40	60	80.4	4.55	13.42	9.92	8.0	13.32	1.30	2.60	23.78	31.78	26.14	34.14	0.47
AS-RB10W	10	63	94.5	126	5.75	13.92	9.92	8.0	13.92	1.30	2.60	23.82	31.82	26.93	34.93	0.63
AS-RB13W	13	100	150	212	8.56	13.92	9.92	8.0	13.92	1.30	2.60	25.90	33.90	29.57	34.57	0.72



LD LOAD BINDER

型号 Code No.	规格 Min-Max Chain Size (in.)	工作负荷 Working Load Limit (lbs.)	测试拉力 Proof Load (lbs.)	破断负荷 Minimum Ultimate Strength (lbs.)	重量 Weight Each (lbs.)	手柄长度 Handle Length (in.)	各部位尺寸 Dimensions (in.)				
							A	B	C	D	E
LB175	1/4	175	350	750	0.4	/	/	/	/	/	/
LB250	1/4	250	500	880	1.43	9.05	12.40	8.82	5.00	2.75	9.05
LB375	1/4	375	750	1300	1.40	9.05	12.20	9.50	5.16	3.23	9.05

G100 RACHET BINDER WITH SAFETY HOOKS



According EN12195-3 standard

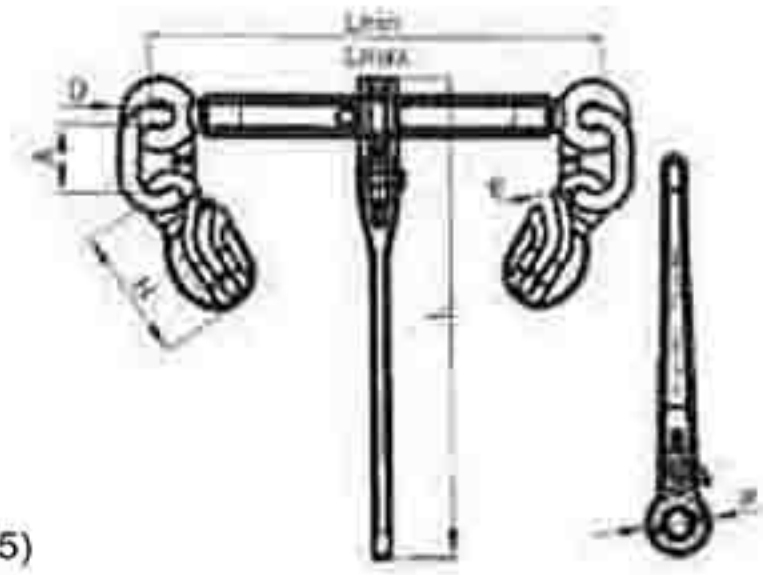
Handle: forged

Suitable for G100 chain.

With G100 eye grab hook with safety pin.

Not for lifting, only for lashing.

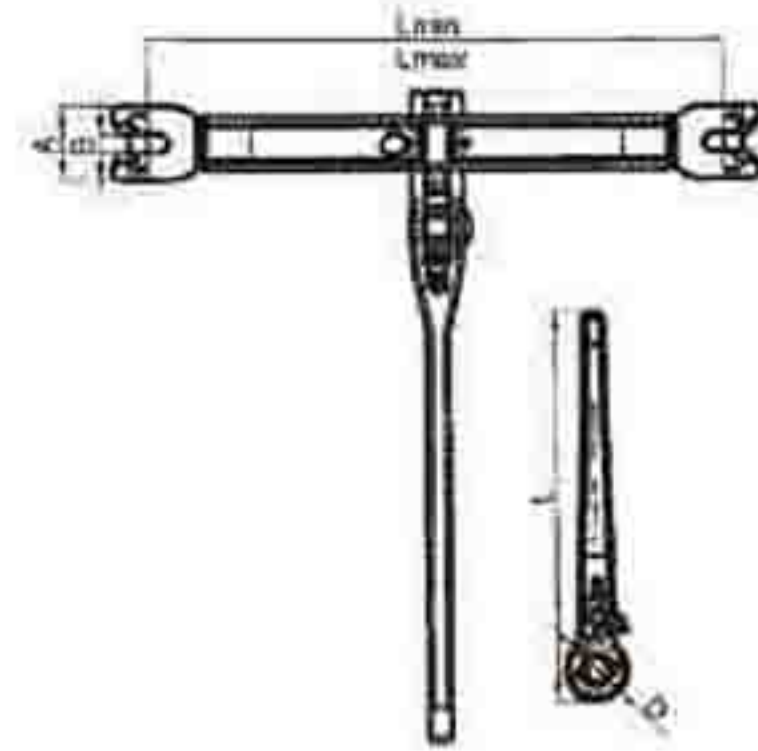
Surface finish: Powder Coating Color code: Blue (RAL5015)



Code No.	Size (mm)	LC (kN)	BF/kN	A mm	D mm	H mm	E mm	L mm	P mm	Lmin mm	Lmax mm	N.W. KG
RB08WG10	8	50	100	50	12	98	10.5	383	56	340	500	3.71
RB10WG10	10	80	160	50	14	121.5	13	390	65	365	525	5.85
RB13WG10	13	134	268	72	20	159.5	15.5	392.5	69	365	525	9.34

BF=LCX2 / Regular mark: Handle: 8MM G10 CE LC50KN Not for lifting / Hooks: Handle: 8MM G10 CE+BATCH NUMBER

G100 RACHET BINDER WITH SAFETY HOOKS



Code No.	Size (mm)	LC/kN	BF/kN	A mm	B mm	L mm	D mm	Lmin mm	Lmax mm	N.W. KG
RB08CG10	8-10	50	100	40	10	383	56	312	472	3.5
RB10CG10	10-10	80	160	49	13	390	65	337	497	5.5
RB13CG10	13-10	134	268	64	16	392.5	69	347	507	7.1

Regular mark: Handle: 8MM G10 CE LC50KN Not for lifting / Clevis: 8MM G10+BATCH NUMBER

G100 RACHET BINDER WITHOUT LINKS AND HOOKS



Code No.	Size (mm)	LC/kN	BF/kN	N.W. KG
RB08G10	8-10	50	100	2.6
RB10G10	10-10	80	160	4.3
RB13G10	13-10	134	268	5.0

BF=LCX2

Regular mark: Handle: 8MM G10 CE LC50KN Not for lifting

Eye screw: 8MM G10 +BATCH NUMBER

G70 CHAIN NACM1996/2003 STANDARD LINK CHAIN



Code No.

Chain assemblies with Clevis Hooks

G7C8-16

5/16-in.x16-ft. Working Load Limit: 4,700lbs. Weight: 17.40lbs./7.89kg.

G7C8-20

5/16-in.x20-ft. Working Load Limit: 4,700lbs. Weight: 21.70lbs./9.90kg.

G7C8-25

5/16-in.x25-ft. Working Load Limit: 4,700lbs. Weight: 26.70lbs./12.11kg.

G7C10-16

3/8-in.x16-ft. Working Load Limit: 6,600lbs. Weight: 17.80lbs./8.07kg.

G7C10-20

3/8-in.x20-ft. Working Load Limit: 6,600lbs. Weight: 22.20lbs./10.07kg.

G7C10-25

3/8-in.x25-ft. Working Load Limit: 6,600lbs. Weight: 27.20lbs./12.40kg.

G7C13-20

1/2-in.x20-ft. Working Load Limit: 11,300lbs. Weight: 53.60lbs./24.30kg.

G7C13-25

1/2-in.x25-ft. Working Load Limit: 11,300lbs. Weight: 66.20lbs./30.01kg.

Code No.

Chain also available in bulk

G7C6-400

1/4-in.400-ft. length Weight: 262lbs./1189kg.

G7C8-400

5/16-in.400-ft. length Weight: 408lbs./1851kg.

G7C10-200

3/8-in.200-ft. length Weight: 248lbs./1125kg.

G7C13-100

1/2-in.100-ft. length Weight: 251lbs./1139g.

G43 CHAIN



Code No.

Chain assemblies with Clevis Hooks

G4C6-20

1/4-in.x20-ft. Working Load Limit: 2,600lbs. Weight: 13.50lbs./6.13kg.

G4C8-20

5/16-in.x20-ft. Working Load Limit: 3,900lbs. Weight: 22.00lbs./9.97kg.

G4C10-20

3/8-in.x20-ft. Working Load Limit: 5,400lbs. Weight: 31.40lbs./14.24kg.

Code No.

Chain also available in bulk

G4C6-135

1/4-in.x135-ft. Working Load Limit: 2,600lbs. Weight: 89.30lbs./40.50kg.

G4C8-90

5/16-in.x90-ft. Working Load Limit: 3,900lbs. Weight: 89.30lbs./40.50kg.

G4C10-63

3/8-in.x63-ft. Working Load Limit: 5,400lbs. Weight: 90.40lbs./41.00kg.





DOUBLE L WINCH

Item No.	Material	Size(mm)				Weight(kg)
		A	B	C	D	
W901	Steel	198	125	130	100	3.2
W902		196	125	143	100	3.3
W903		200	125	150	100	3.5

WELD ON WINCH

Item No.	Material	Size(mm)				Weight(kg)
		A	B	C	D	
W904	Steel	195	124	110	100	3.5
W905		195	124	140	100	3.5
W906		195	124	160	100	3.6

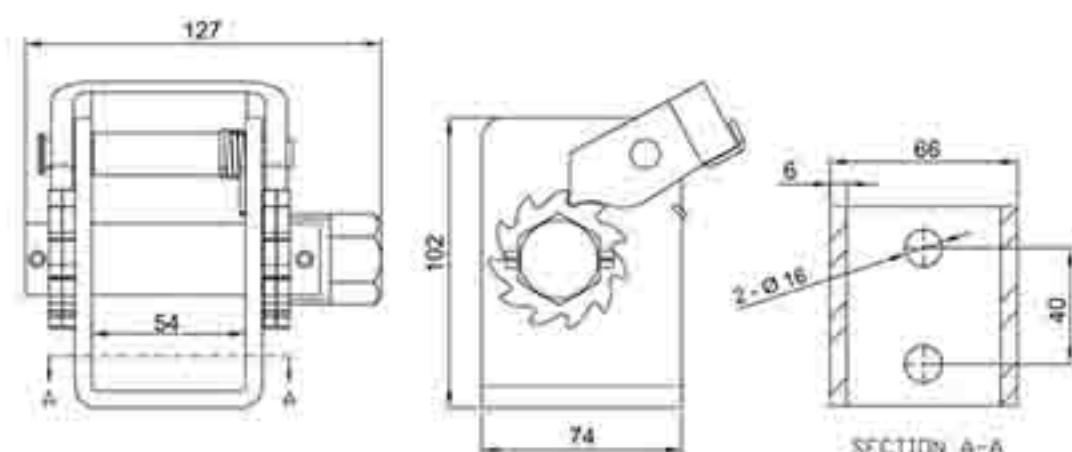
NOTCHED SLIDER WINCH

Item No.	Material	Size(mm)				Weight(kg)
		A	B	C	D	
W907	Steel	198	124	100	100	3.6
W908		198	124	170	100	4
W909		198	124	190	100	4.2

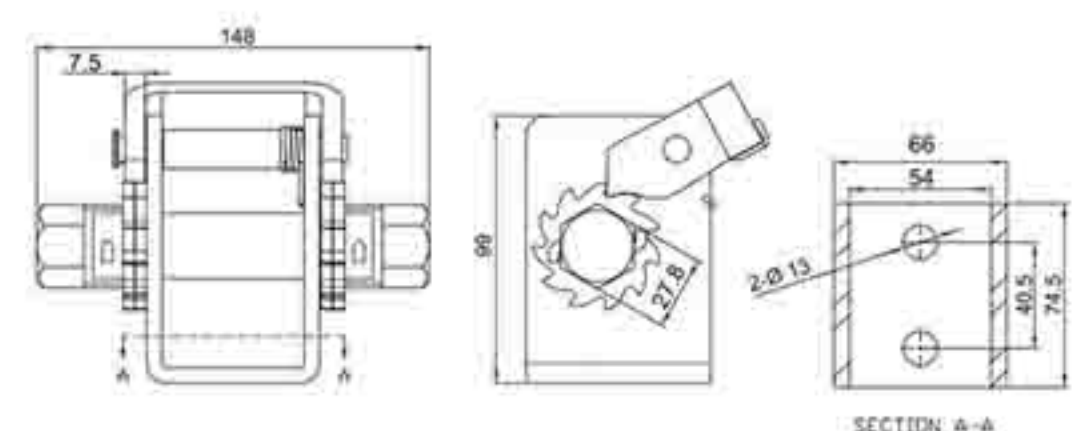
PORTABLE WINCH

Item No.	Material	Size(mm)				Weight(kg)
		A	B	C	D	
W910	Steel	197	124	140	100	3.8
W911		195	124	160	100	4

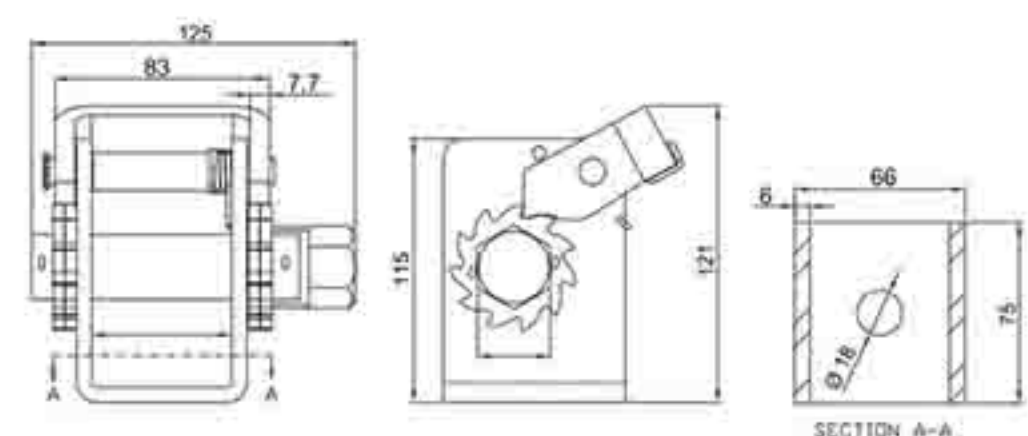




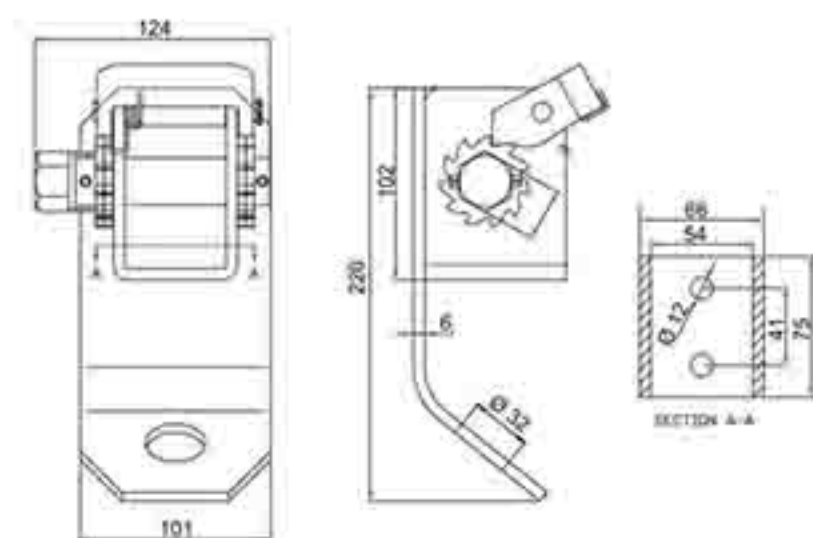
Item No.	W909
Material	Steel
Weight(kg)	1.6



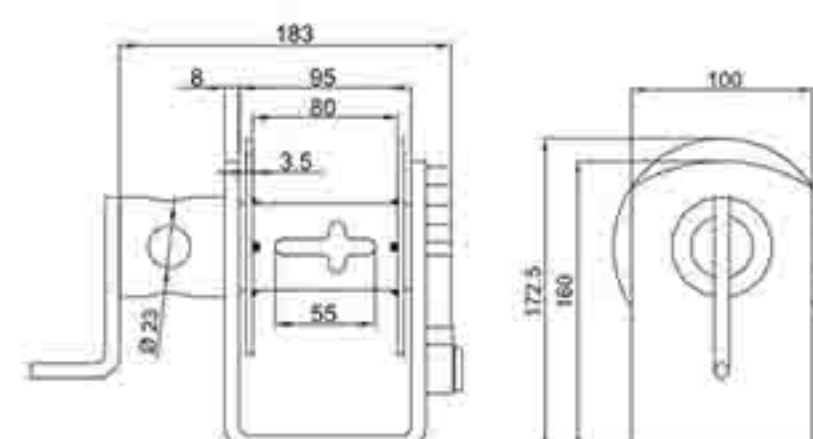
Item No.	W938
Material	Steel
Weight(kg)	1.7



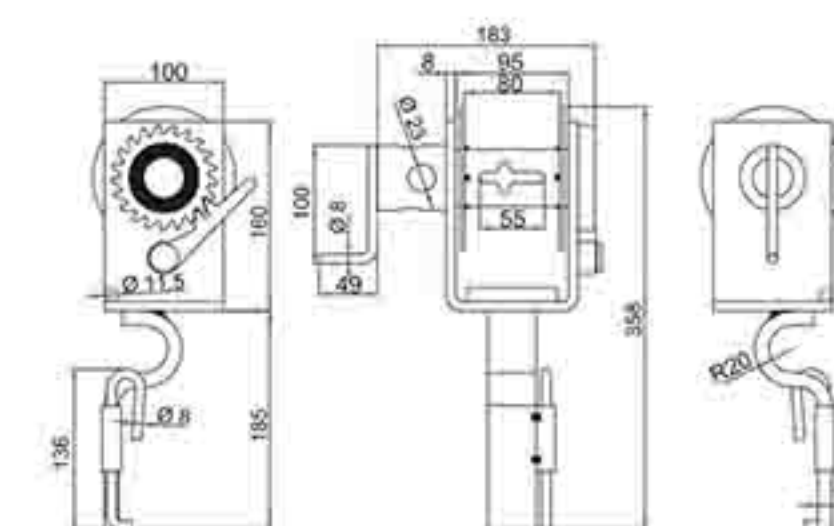
Item No.	W941
Material	Steel
Weight(kg)	1.65



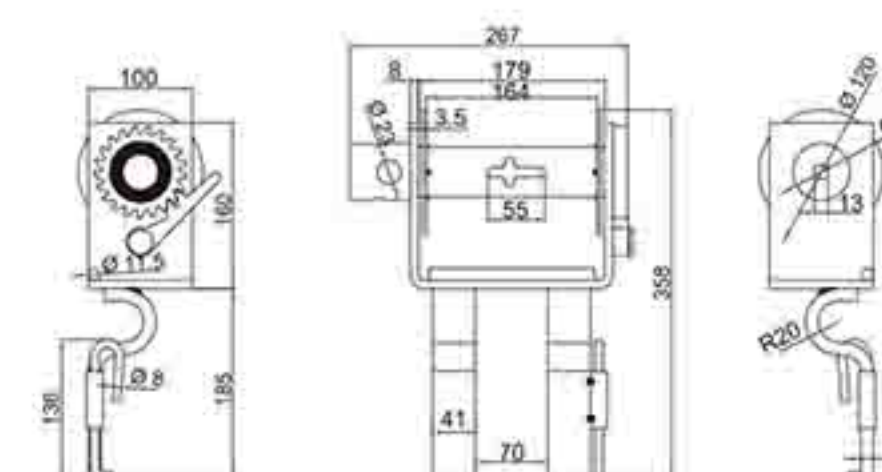
Item No.	W942
Material	Steel
Weight(kg)	2.53



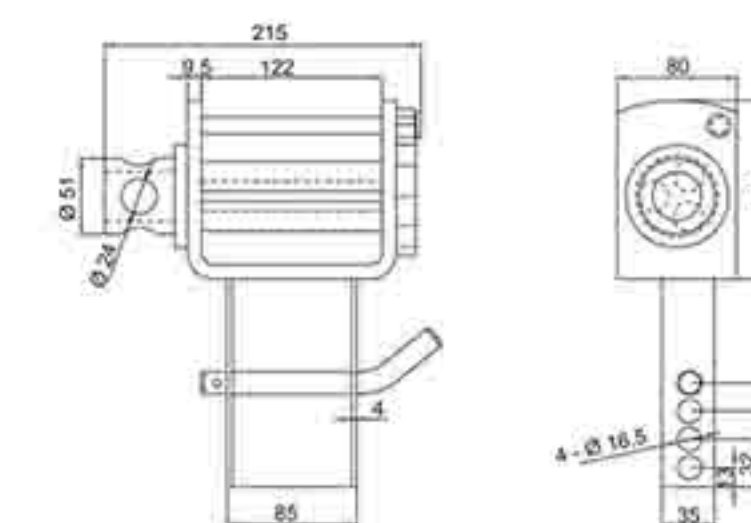
Item No.	W934
Material	Steel
Weight(kg)	4.5



Item No.	W937
Material	Steel
Weight(kg)	4.0

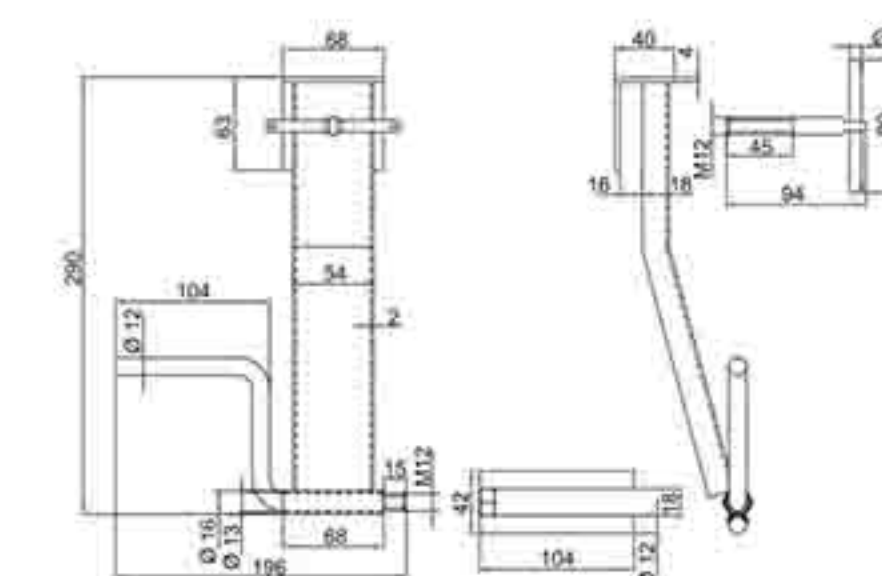


Item No.	JL939
Material	Steel
Weight(kg)	2.33

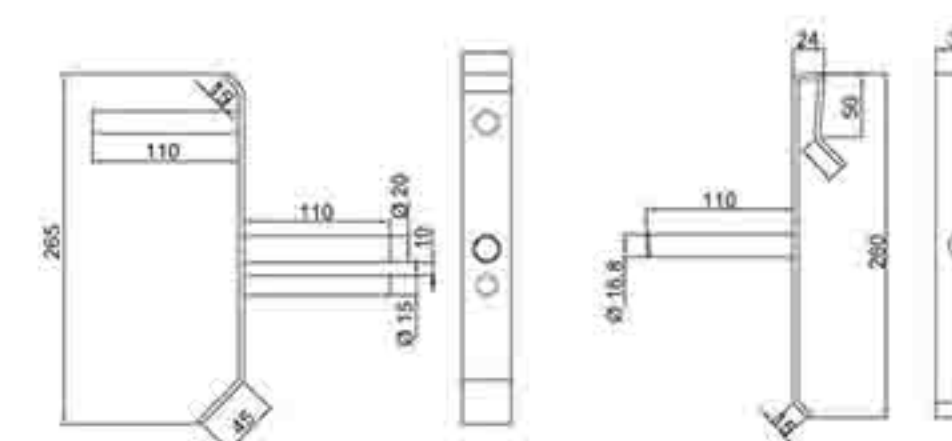


Item No.	JL2789-1
Material	Steel
Weight(kg)	4.63

Web Winder

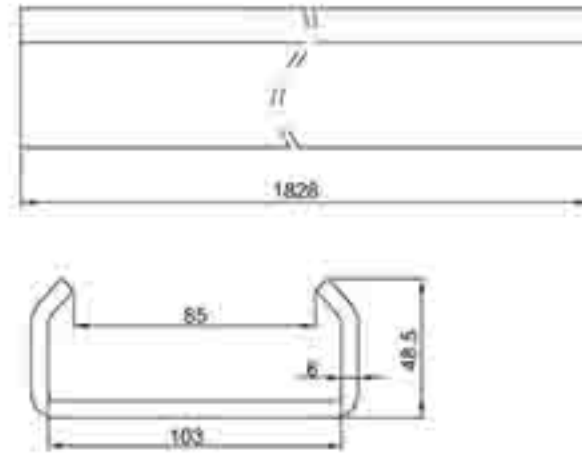


Item No.	W946
Material	Steel

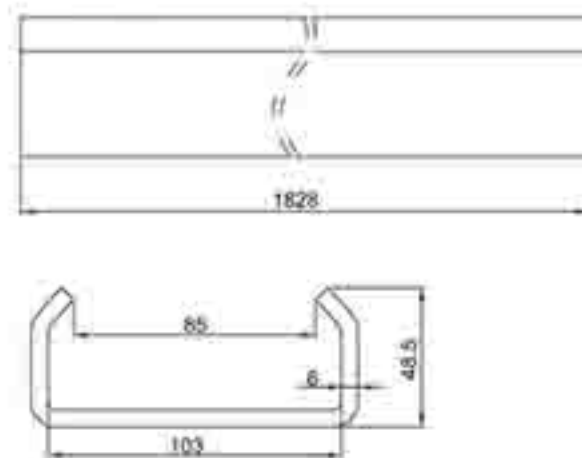


Item No.	JL3287
Material	Steel

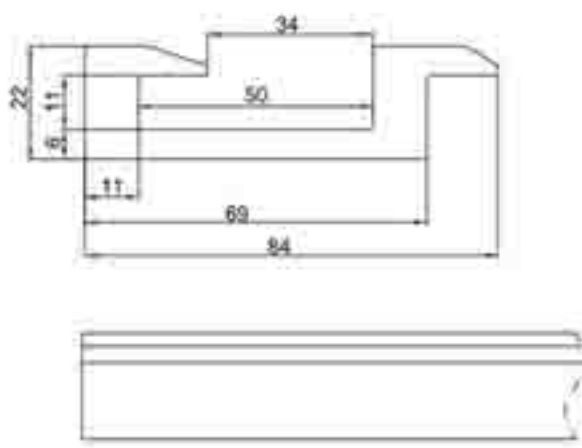
Winch Track



Item No.	W943
Material	Steel

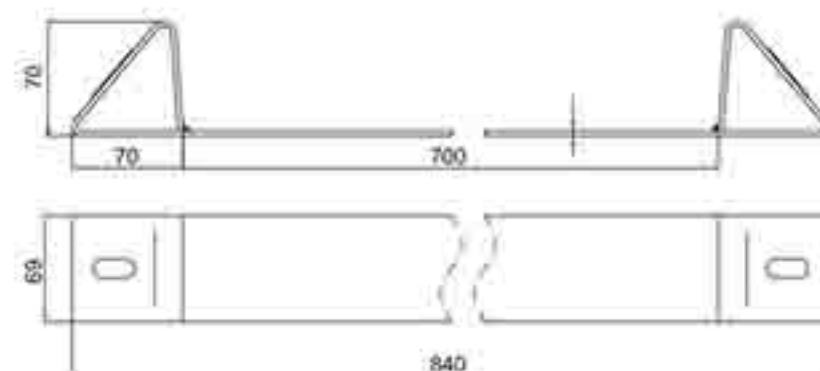


Item No.	W944
Material	Aluminium



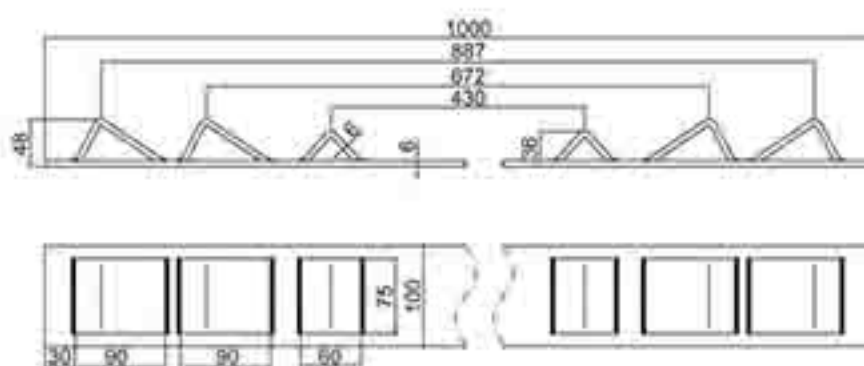
Item No.	W945
Material	Aluminium

COIL RACKS



Item No.	W947
Size	33.25" long x 2.75" wide x 2.85" high
Weight	4.9 lbs / 2.3 kgs.

HEAVY DUTY COIL RACKS



Item No.	W948
Size	39.37" long x 3.93" wide x 1.89" high
Weight	5.4 lbs / 2.4 kgs.

Forged D-Ring Assemblies with Weld-On Clips

Zinc and powder coating available



DR-38
B. S. 8800lbs



DR-12A
B. S. 12000lbs



DR-12B
B. S. 12000lbs



DR-58
B. S. 18900lbs



DR-34
B. S. 27000lbs



DR-100S
B. S. 46800lbs



DR-100L
B. S. 46800lbs



DR-100B
B. S. 46800lbs

Winch Bars & Accessories

WB-601



Chrome Combination Winch Bar
10pcs/ctn. G. W/N. W. 31kgs/30kgs. 0.7cuft

WB-602



Chrome Standard Winch Bar
10pcs/ctn. G. W/N. W. 25kgs/24kgs. 0.5cuft

WB-603



Chrome Combination Winch Bar
10pcs/ctn. G. W/N. W. 27.5kgs/26.5kgs. 0.6cuft

WB-604



Painted Standard Winch Bar
10pcs/ctn. G. W/N. W. 25kgs/24kgs. 0.5cuft

WB-605

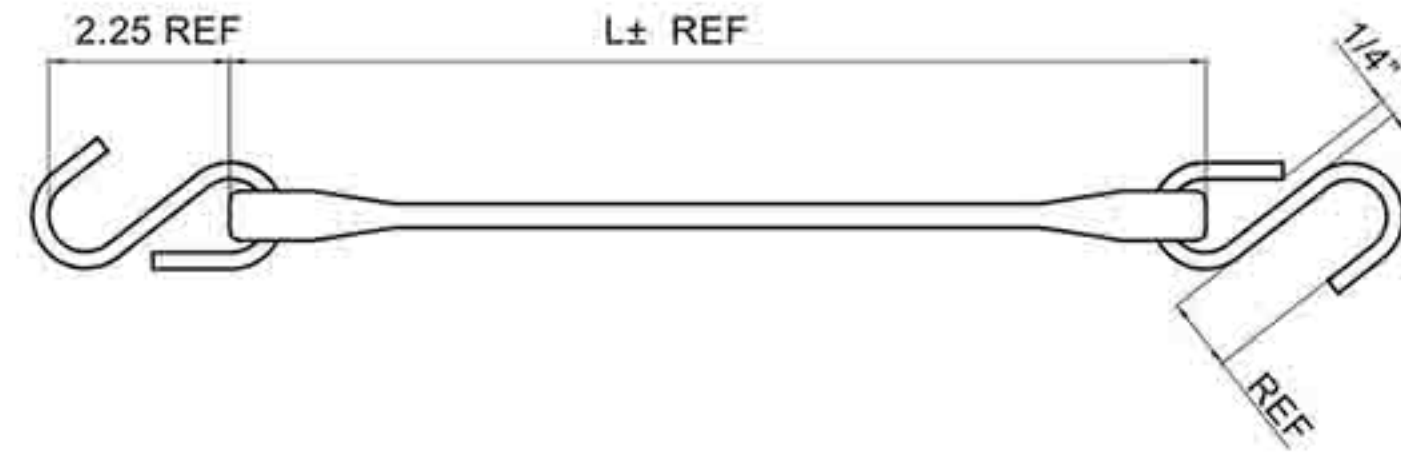


Painted Combination Winch Bar
10pcs/ctn. G. W/N. W. 31kgs/30kgs. 0.7cuft

Tarp Straps



Breaking Capacity 14lbs



PART NUMBER	LENGTH MARKING	MAXIMUM STRETCH MARKING
JLTS001	9" HEAVY DUTY	18" HEAVY DUTY
JLTS002	15" HEAVY DUTY	30" HEAVY DUTY
JLTS003	21" HEAVY DUTY	42" HEAVY DUTY
JLTS004	31" HEAVY DUTY	62" HEAVY DUTY
JLTS005	41" HEAVY DUTY	82" HEAVY DUTY



JLTS006;JLTS007;JLTS008
3/8Solid Core Rubber Rope
7/16 Solid Core Rubber Rope
Rubber Hook Also Supply



Single Cleat Double Cleat
WP001;WP001-1-2



Plastic Cleat
WP002



WP003



WP004



4"Plastic Corner Protectors
JLCP001



4"Plastic Corner Protectors
JLCP002



12"Plastic Corner Protectors
JLCP003



3"&4" Rubber
JLCP004



Tarp Protector
JLCP005



JLCP006



JLCP007



JLCP008



JLCP009



JLCP010



JLCP011



JLCP012



JLCP013



JLCP014



JLCP015



JLCP016



JLCP016-24



JLCP016-36



JLCP016-48



JLCP028-20SETS



JLCP017



JLCP018



JLCP020



JLCP021



JLCP022



JLCP023;JLCP023-1-2



JLCP024;JLSE006



JLCP029;JLCP029-50MM



JLCP025



JLCP026



JLCP027

Warning Flags

These red, high-visibility warning flags measure 18" x 18" and come individually shrink-wrapped.



JL2049
Material: PVC Mesh
Flag Dimension:
46x46cm / customized size
Wooden pole: 76x1.7cm



JL2049-1
Material: Polyester
Flag Dimension:
46x46cm / customized size



JL2049-2
Material: PVC Mesh
Flag Dimension:
46x46cm / customized size

Various materials



JL2049-3
Material: PVC Polyester
Flag Dimension:
46x46cm / customized size



JL2924
Red mesh cloth safety flag with wire
Material: PVC Mesh
Flag Dimension:
46x46cm / customized size



JL3266-2
Material: PVC Mesh
Flag Dimension:
46x46cm / customized size



JL3266-3
Material: PVC Mesh
Flag Dimension:
46x46cm / customized size
Flag pole: 61cm

Reversible Banners

These versatile, double-sided banners read WIDE LOAD on one side and OVERSIZE LOAD on the other. They are high-strength, UV-resistant and are printed with water-resistant ink. They feature high-strength brass grommets, have double-stitched, reinforced hems and come individually shrink-wrapped.



2051-4
Wide Load/Oversize Load

18"x 84" banner with high-strength brass grommets and 2 ropes sewn in, one top and one bottom 156" long.

2051-5
Wide Load/Oversize Load
14"x 72" banner with high-strength grommets and 4 ropes 43" long.

2051
Wide Load/Oversize Load
18"x 84" banner with high strength grommets and 4 ropes 43" long.



2051-1
Oversize Load
18"x 84" Mesh w/ Bungee Cords

Bunting Flag



Oversize Wide Load Banner

10007
Wide/Oversize Load "D" Banner
12" x 96" with 10 grommets.



JL3070
Red and white reflective tape Roll
Heat Shrinkage
size: 5cmx45.7m
Imported brand-new material, high-transparency PET material, imported sub-sensitive adhesive, with a service life of 4 years



Bicycle Flag

10012
Custom Color for flag
Flag pole Material: fiberglass
Material: Polyester, PVC
Size for fiberglass pole:
90cm/100cm/150cm/170cm.....



JL2904
Filp flop dangerous goods sign book
15 signs changeable
Weight: 1.49kg





JIULONG HARDWARE & JINLONG RIGGING CO., LTD.



1. Press the red button down to unlock the lock
2. Press the entire lock down to the lowest position to release the telescopic strap.
3. Pull out the telescopic band forward and fasten the hook to the fixed object at the other end. Keep the lock in place, and the strap will tighten automatically.



Lift the lock buckle upwards to engage it with the gear and lock the buckle securely.



JIULONG HARDWARE & JINLONG RIGGING CO., LTD.

Retractable Tie Down



Item No.	JL2325	JL003D	JL2324
Break Strength(kg)	680	500	200
Rated Work Load(kg)	340	250	100
Strap	PES 25mmx1.8m	PES 25mmx4m	PES 18mmx2m
Hook	S	S	S



Item No.	JL2325-1-N	JL2325S	JL2325J
Break Strength(kg)	680	640	640
Rated Work Load(kg)	340	320	320
Strap	PES 25mmx3.5m	PES 25mmx3.5m	PES 25mmx3.5m
Hook	S	S	J



Item No.	JL2326J	JL2326E	JL2326
Break Strength(kg)	1000	1000	1000
Rated Work Load(kg)	500	500	500
Strap	PES 38mmx4m	PES 38mmx4m	PES 38mmx4m
Hook	J	E-Track	S

RETRACTABLE TIE DOWN



Item No.	JL2743	JL606S-N	JL2327
Break Strength(kg)	1500	1500	1500
Rated Work Load(kg)	750	750	750
Strap	PES 50mmx1.8m	PES 50mmx4m	PES 50mmx4.5m
Hook	S	S	J



Item No.	JL3251-1	JL3286-1	JL3515
Break Strength(kg)	680	1500	454.54
Rated Work Load(kg)	340	750	151.36
Strap	PES 25mmx3m	PES 50mmx3m	PES 25mmx3.5m
Hook	S	S	S

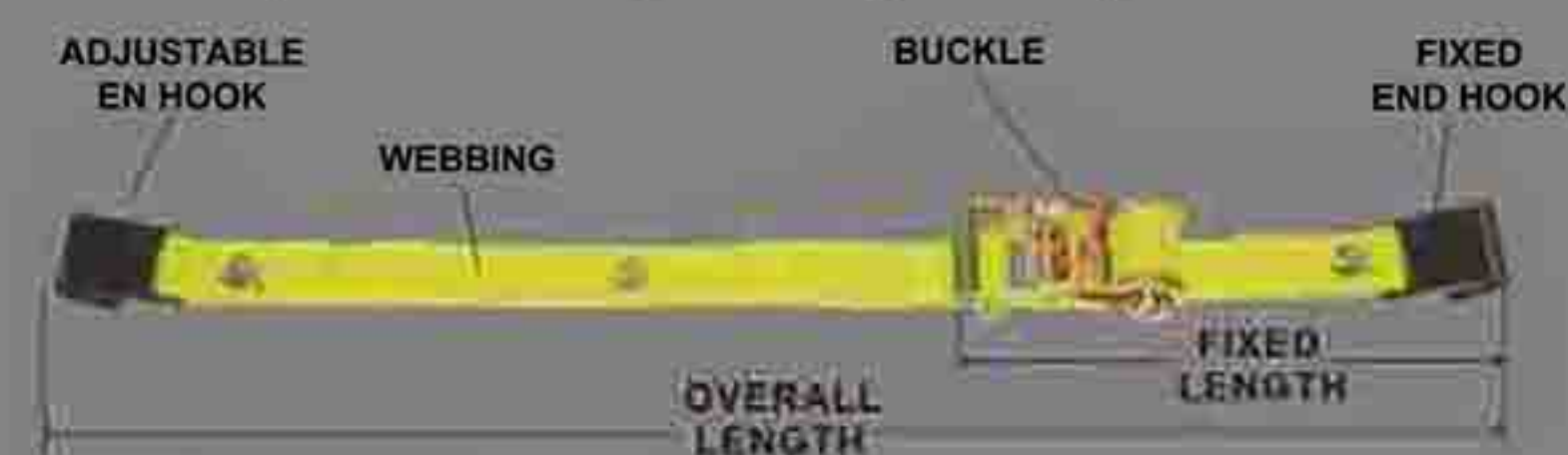


Item No.	JL3286-2	JL2325-1-N-SS	JL2325-1-N-S
Break Strength(kg)	1500	640	640
Rated Work Load(kg)	750	320	320
Strap	PES 50mmx4m	PES 25mmx3.5m	PES 25mmx3.5m
Hook	S	S	S



ANATOMY OF A RATCHET STRAP

Length: The distance between extreme end bearing points of the web tiedown assembly, including the fittings. Standard fixed end length is 18" (33" for chain anchor straps). This puts ratchet in optimum position on side of trailer for driver tensioning. Handholds are typically 6" in length and can be sewn to prevent the webbing from sliding back through the buckle or winch.



Ratchet Strap Assemblies

All heavy-duty 2" cargo strap assemblies are made from premium, yellow, 12,000 Lbs tensile strength tested, polyester webbing for maximum durability. Meets all the requirements of the U.S. Department of Transportation (DOT), Canadian Council of Motor Transport Administrators (CCMTA) and Commercial Vehicle Safety Alliance (CVSA). 2" in-line strap assemblies come standard with a 12" fixed end. Packaged in shrink-wrapped plastic with a circle card.

◆ Design Factor: 3:1

2" Wide Handle Ratchet With Chain Hook

Denotes extra-long, wide-handle ratchet.

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD15C	15	3,333	1,497	10.00	8 / ctn
2RTD27C	27	3,333	1,497	10.20	4 / ctn



2" Wide Handle Ratchet With Flat Hooks

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD27F	27	3,333	1,497	5.70	10 / ctn
2RTD30F	30	3,333	1,497	6.10	10 / ctn
2RTD40F	40	3,333	1,497	6.50	8 / ctn



2" Wide Handle Ratchet With "J" Hooks

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD27J	27	3,333	1,497	5.60	10 / ctn
2RTD30J	30	3,333	1,497	6.00	10 / ctn



2" Wide Handle Ratchet With Flat Hook

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD27BF	27	3,333	1,497	5.80	10 / ctn
2RTD30BF	30	3,333	1,497	6.00	10 / ctn



2" Wide Handle Ratchet With Twist Flat Snap Hook

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD27FS	27	3,333	1,497	5.70	10 / ctn
2RTD30FS	30	3,333	1,497	5.90	10 / ctn



2" Wide Handle Ratchet With "D" Rings

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2RTD27D	27	3,333	1,497	5.70	10 / ctn
2RTD30D	30	3,333	1,497	5.90	10 / ctn



2" Car Lashing Ratchet Tie Down

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
2LRTD27J	27	3,333	1,497	10.00	10 / ctn
2LRTD30J	30	3,333	1,497	10.20	10 / ctn



Swivel Hook available:



4" Wide Handle Ratchet With "J" Hook

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4RTD27J	27	5,400	2,455	5.80	4 / ctn
4RTD30J	30	5,400	2,455	6.00	4 / ctn



3" Flat Hook Winch Strap Assembly

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
3L27F	27	5,400	2,455	4.40	10 / ctn
3L30F	30	5,400	2,455	4.70	10 / ctn

3" Standard Ratchet With Flat Hooks

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
3RT27F	27	5,400	2,455	12.50	4 / ctn
3RT30F	30	5,400	2,455	13.00	4 / ctn

4" Flat Hook Winch Strap Assembly

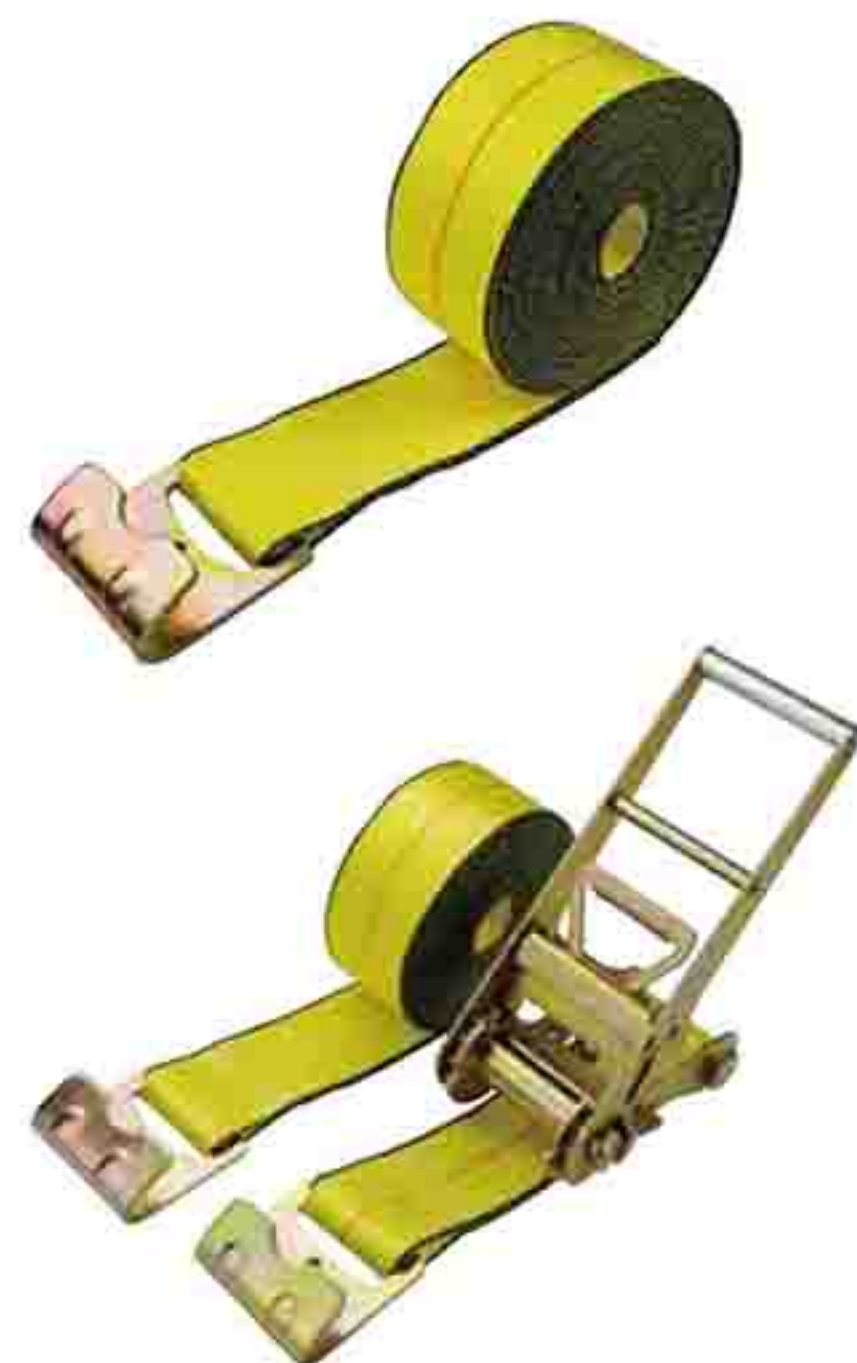
ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4L27F	27	5,400	2,455	4.60	10 / ctn
4L30F	30	5,400	2,455	5.10	10 / ctn
4L60F	60	5,400	2,455	10.25	8 / ctn

4" Winch Strap Assembly With Chain Anchor

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4L27CH	27	5,400	2,455	6.80	8 / ctn
4L30CH	30	5,400	2,455	7.00	8 / ctn

4" Sewn Loop Winch Strap Assembly

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4L27L	27	6,000	2,727	3.30	10 / ctn
4L30L	30	6,000	2,727	4.10	10 / ctn



4" V-Iron Winch Strap Assembly

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4L27V	27	5,400	2,455	4.90	10 / ctn
4L30V	30	5,400	2,455	5.60	10 / ctn
4L60V	60	5,400	2,455	10.50	8 / ctn

4" HD Ratchet Strap Assembly With Flat Hooks

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
4RTD630F	30	6,000	2,727	13.75	4 / ctn

4" HD Fixed End With Flat Hooks

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Inch)	(LBS)	(KGS)	(Lbs/ea.)	
4RTD618F	18	6,000	2,727	1.48	4 / ctn

Container Tie-Down Replacement Strap

ITEM NO	Description	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(With x length)	(LBS)	(KGS)	(Lbs/ea.)	
4L5R	4" x 5'	5,400	2,455	1.00	8 / ctn

AU-standard Ratchet Tie-Down Polyester Replacement Straps 9m, LC: 3000kg

ITEM NO	Description	LC Kg	HOOK TYPE	WIDTH mm	LENGTH Mtr	WEIGHT Kg	UOM
TD5000R-9A	50mm x 9m RTD Replacement Strap	2500	Hook & Keeper	50	9	.2	Each
TD5000R-9B	50mm x 9m RTD Replacement Strap	2500	Hook & Keeper	50	12	2.5	Each
TD10000R-9A	75mm x 9m RTD Replacement Strap	5000	Hook & Keeper	75	9	.3	Each
TD10000R-9B	75mm x 12m RTD Replacement Strap	5000	Hook & Keeper	75	12	3.5	Each



2" Inline Adjustable End Strap With Hardware

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
L27D	27	3,333	1,497	2.80	8 / ctn
L27F	27	3,333	1,497	2.60	8 / ctn
TS20F	20	3,333	1,497	3.28	8 / ctn
L27J	27	3,333	1,497	2.75	8 / ctn
L27FS	27	3,333	1,497	2.80	8 / ctn
L27CA	27	3,333	1,497	4.95	8 / ctn



Interior Van Straps - CAM Buckle With Spring "E" Clip

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
CBE12	12'	835	379	1.60	12 / ctn
CBE16	16'	835	379	1.80	12 / ctn
CBE20	20'	835	379	2.00	8 / ctn



Interior Van Straps - Ratchet With Spring "E" Clip

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
RTD12E	12'	1,000	454	2.38	8 / ctn
RTD16E	16'	1,000	454	2.63	8 / ctn
RTD20E	20'	1,000	454	2.75	8 / ctn



Rope Tie - Offs

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Inch)	(LBS)	(KGS)	(Lbs/ea.)	
RTF01	6"	1,000	455	0.5	40 / ctn
RTF02	6"	1,000	455	0.5	40 / ctn
RTF03	6"	500	230	0.5	40 / ctn
RTF04	6"	670	305	0.5	40 / ctn
RTF05	6"	670	305	0.5	40 / ctn



Ratchet Tie-Down with "J" Hooks

Zinc plated hardware. Premium ratchet-style buckle for easy tightening.

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
1RTD6J	6'	500	227	1.10	10 / ctn
1RTD15J	15'	500	227	1.30	10 / ctn
1RTD20J	20'	500	227	1.40	10 / ctn



Easy Release Tie-Down with "S" Hooks

Easy release, zinc plated cam buckle and chrome plated S-hooks. Packed in pairs.

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
1CTD04S	4'	500	227	1.40	10 / ctn
1CTD06S	6'	500	227	1.70	10 / ctn



Easy Release Tie-Down with "J" Hooks

Easy release, zinc plated cam buckle and zinc plated J-hooks. Packed in pairs.

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
1CTD6J	6'	500	227	1.60	10 / ctn



Ratchet Tie-Down with "S" Hooks

Chrome plated hooks and a premium chrome plated ratchet-style buckle for easy tightening.

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(Feet)	(LBS)	(KGS)	(Lbs/ea.)	
1RTD6S	6'	500	227	1.50	10 / ctn
1RTD15S	15'	500	227	1.70	10 / ctn
1RTD20S	20'	500	227	1.80	10 / ctn



AU-Standard 50mm 5T ratchet lashing strap SWAN HOOK

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD5000SW-9	9	2500	5000	2.5	10 / ctn
TD5000SW-11	11	2500	5000	2.76	10 / ctn
TD5000SW-12	12	2500	5000	3.02	10 / ctn



Ratchet Style Web Dog Suits 8mm Grade 70 Chain C/W Grab Hooks Each End Lashing 3800kg

TD5000WD



EN-Standard 50mm 5T ergo ratchet lashing strap

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(KG/ea.)	
TD5000ER-8	8	2500	5000	3	8 / ctn
TD5000ER-10	10	2500	5000	3.26	8 / ctn
TD5000ER-12	12	2500	5000	3.52	8 / ctn



EN-Standard 50mm 5T ratchet lashing strap "J" HOOK

ITEM NO	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD5000J-8	8	2500	5000	2.6	10 / ctn
TD5000J-10	10	2500	5000	2.86	10 / ctn
TD5000J-12	12	2500	5000	3.12	10 / ctn



TIRE NETS

Tire Nets for 13" to 20" Tires



TN-076 - Wire Hooks
TN-076F - Flat Hooks
TN-076S - Snap Hooks

The automotive tire net with basket configuration gives you the flexibility on adjustment and tire size to secure your vehicle in transport.

Working Load Limit: 1,670lbs./757kgs.

Tire Nets for 13" to 16" Tires



TN-022 - Wire Hooks

A quick and convenient way to secure your vehicle to a trailer if there are no convenient tie-down points on your car available.

Working Load Limit: 1,670lbs./757kgs.

Tire Nets for 13" to 22" Tires



TN-061HD2C - Wire Hooks

Designed to securely restrain your vehicle from moving and our 2 moulded plastic cleats prevent it from slipping on the tire.

Working Load Limit: 1,670lbs./757kgs.

15668 - 9080-1 E/A Fitting

High performance vehicles like race cars, exotic and specialty cars require pampering only Steadymate can provide. This tire strap has been designed with no cleats, specifically engineered for low wheel wells. Set includes Left and Right Hand Straps

NOTE: You must order two sets to secure all four wheels.

Working Load Limit: 1,500lbs./680kgs.



AXLE STRAPS

Our heavy duty Axle Straps are designed to wrap perfectly around your car's rear axle, chassis or other attachment point and provide you a quick and easy anchoring point for down your car. They come in a variety of lengths as well as with the optional feature of a protective sleeve.

Working Load Limit: 3,335 lbs./1513 kgs.



AS024
A x 24"

AS036
A x 36"

2AS024 - 2A x P24"
2 Per Package.



AS024-SL
With Protective Sleeve
A x P24"

AS036-SL
With Protective Sleeve
A x P36"

2AS036-SL 2A x P36"
2 Per Package.

AS044-SL
With Protective Sleeve
A x P44"

EN-Standard 50mm 4T ratchet lashing strap“U”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD4000U-8	8	2500	5000	2.3	10 / ctn
TD4000U-10	10	2500	5000	2.5	10 / ctn
TD4000U-12	12	2500	5000	2.7	10 / ctn



EN-Standard 50mm 4T ratchet lashing strap“J”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD4000J-8	8	2000	4000	2.35	10 / ctn
TD4000J-10	10	2000	4000	2.55	10 / ctn
TD4000J-12	12	2000	4000	2.75	10 / ctn



EN-Standard 35mm 3T ratchet lashing strap“J”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD3000J-8	8	1500	3000	1.4	20 / ctn
TD3000J-10	10	1500	3000	1.56	20 / ctn
TD3000J-12	12	1500	3000	1.72	20 / ctn



EN-Standard 25mm 1.5T ratchet lashing strap“J”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD1500J-4	4	750	1500	0.32	30 / ctn
TD1500J-5	5	750	1500	0.45	30 / ctn
TD1500J-6	6	750	1500	0.77	30 / ctn



EN-Standard 75mm 10T EN ratchet lashing strap“J”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(KG/ea.)	
TD10000J-6	6	5000	10000	6.5	4 / ctn
TD10000J-8	8	5000	10000	7.2	4 / ctn
TD10000J-10	10	5000	10000	7.54	4 / ctn



EN-Standard 50mm 2T ratchet lashing strap E-fitting

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(KG/ea.)	
TD2000E-6	6	1000	2000	2.6	20 / ctn
TD2000E-8	8	1000	2000	2.75	20 / ctn
TD2000E-10	10	1000	2000	2.9	20 / ctn



EN-Standard 25mm 0.8T ratchet lashing strap“S”HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD800S-4	4	400	800	1.10	50 / ctn
TD800S-5	5	400	800	1.30	50 / ctn
TD800S-6	6	400	800	1.40	50 / ctn



Accessories can be replaced:



EN-Standard 25mm 0.8T SS ratchet lashing strap "SS"HOOK

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD800SS-4	4	400	800	1.3	50 / ctn
TD800SS-6	6	400	800	1.4	50 / ctn
TD800SS-8	8	400	800	1.5	50 / ctn



EN-Standard 25mm 0.8T cambuckle lashing strap

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(KG)	(Lbs/ea.)	
TD800C-4	4	400	800	0.4	40 / ctn
TD800C-5	5	400	800	0.45	40 / ctn
TD800C-6	6	400	800	0.5	40 / ctn



EN-Standard 25mm 0.7T cambuckle lashing strap

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(MBS)	(Lbs/ea.)	
TD700-4	4	350	700	0.4	50 / ctn
TD700-5	5	350	700	0.45	50 / ctn
TD700-6	6	350	700	0.5	50 / ctn



EN-Standard 25mm 0.25T cambuckle lashing strap

ITEM NO.	LENGTH	WORKING LOAD LIMIT		WEIGHT	PACKAGE
	(M)	(LC)	(MBS)	(KG/ea.)	
TD250-5	4	125	250	0.14	100 / ctn
TD250-5	5	125	250	0.165	100 / ctn
TD250-6	6	125	250	0.19	100 / ctn



Part No.:TD025P



Part No.:TD026P



Part No.:TD027P



Part No.: TD028P



Part No.:TD029P



Part No.:TD024P



Part No.:TD046P



Part No.:TD030P



Part No.:TD032P



Part No.:TD033P



Part No.:TD034P



Part No.:TD035P



Part No.:TD047P



Part No.:TD048P



Part No.:TD036P



Part No.:TD049P



Part No.:TD050P



Part No.:TD038P



Part No.:TD039P



Part No.:TD051P



Part No.:TD040P



Part No.:TD043P



Part No.:TD041P



Part No.:TD002P



Part No.:TD003P



Part No.:TD004P



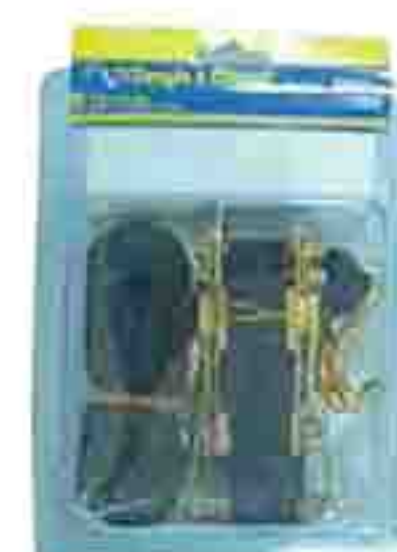
Part No.:TD052P



Part No.:TD007P



Part No.:TD053P



Part No.:TD005P



Part No.:TD006P



Part No.:TD021P



Part No.:TD010P



Part No.:TD054P



Part No.:TD008P



Part No.:TD022P



Part No.:TD023P



Part No.:TD042P



Part No.:TD016P



Part No.:TD017P



Part No.:TD018P



Part No.:TD055P



Part No.:TD011P



Part No.:TD012P



Part No.:TD019P



Part No.:TD020P



Part No.:TD001P



Part No.:TD013P;TD014P



Part No.:TD044P



Part No.:TD045P

WEBBING



DOUBLE EYE FLAT WEBBING SLING

100% high tenacity polyester
Low elongation
With reinforced lifting eyes
Length available: 1m to 10m
Single ply and Double ply
According to EN1492-1:2000
Safety factor available: 6:1 7:1 8:1

Eye types

Flat eye
Reversed eye
Folded eye 1/2 width from 1 sides
Folded eye 1/2 width from 1 sides
Folded eye 1/3 width



LASHING WEBBING

Item No.	Width		Breaking strength		Standard color
	INCH	MM	LBS	KGS	
LW25-9	1	25	1980	900	Red,blue
LW25-10	1	25	2200	1000	Red,blue,yellow
LW25-11	1	25	2420	1100	Red,blue
LW25-13	1	25	2970	1350	Blue,yellow,black
LW25-15	1	25	3410	1550	Yellow
LW25-18	1	25	3960	1800	Black
LW25-20	1	25	4400	2000	Red,blue,black
LW35-30	1.5	35	6600	3000	Red,blue,orange
LW50-27	2	50	5940	2700	Blue,yellow,gray
LW50-48	2	50	10560	4800	Blue,yellow,orange
LW50-50	2	50	11000	5000	Blue,yellow,orange
LW50-54	2	50	11880	5400	Blue,yellow,orange
LW50-60	2	50	13200	6000	Blue,yellow,orange
LW50-62	2	50	13640	6200	Blue,yellow,orange
LW50-75	2	50	16500	7500	Blue,yellow,orange
LW50-143	3	75	31460	14300	Yellow

SLING WEBBING

Item No.	Width		Breaking strength		Standard color
	INCH	MM	LBS	KGS	
SB25-35	1	25	7700	3500	Purple
SB30-45	1.25	30	9900	4500	Purple
SB50-75	2	50	16500	7500	Green
SB60-90	2.5	60	19800	9000	Green
SB75-112	3	75	24750	11250	Yellow
SB75-120	3	75	26400	12000	Yellow
SB90-135	3.5	90	29700	13500	Yellow
SB120-183	4.75	120	40370	18350	Gray
SB125-187	5	125	41250	18750	Red
SB150-225	6	150	49500	22500	Brown
SB180-280	7.25	180	61600	28000	Brown
SB200-300	8	200	66000	30000	Blue
SB200-362	8	200	79640	36200	Blue
SB250-375	10	250	82500	37500	Orange
SB250-400	10	250	88000	40000	Red
SB250-451	10	250	99220	45100	Orange
SB300-450	12	300	99000	45000	Orange

Item No.	Webbing width(mm)	Colour coded according to EN1492-1	Working load limit with 1webbing sling					Working load limit with 2webbing sling			
			Straight lift	Chocked lift	β			Straight lift up to 45°	Chocked lift up to 45°	Straight lift 45°-60°	Chocked lift 45°-60°
					0°-7°	7°-45°	45°-60°				
			1.0	0.8	2.0	1.4	1.0	1.4	1.12	1.0	0.8
WS-1	30	1T	1.000	0.800	2.000	1.400	1.000	1.400	1.120	1.000	0.800
WS-2	60	2T	2.000	1.600	4.000	2.800	2.000	2.800	2.240	2.000	1.600
WS-3	90	3T	3.000	2.400	6.000	4.200	3.000	4.200	3.360	3.000	2.400
WS-4	120	4T	4.000	3.200	8.000	5.600	4.000	5.600	4.480	4.000	3.200
WS-5	150	5T	5.000	4.000	10.000	7.000	5.000	7.000	5.600	5.000	4.000
WS-6	180	6T	6.000	4.800	12.000	8.400	6.000	8.400	6.720	6.000	4.800
WS-8	240	8T	8.000	6.400	16.000	11.200	8.000	11.200	8.960	8.000	6.400
WS-10	300	10T	10.000	8.000	20.000	14.000	10.000	14.000	11.200	10.000	8.000

Each 30mm webbing width is equal to 1 T capacity
Each stripe is equal to 1 T capacity

DIN EN 1492-1, colour code, endless type, single construction, safety factor 7:1

Item No.	WLL in kg	Farben	Breite in mm	EWL 1,0 m	EWL 2,0 m	EWL 3,0 m	EWL 4,0 m	EWL 5,0 m	EWL 6,0 m	EWL 8,0 m
				Umfang 2,0 m	Umfang 4,0 m	Umfang 6,0 m	Umfang 8,0 m	Umfang 10,0 m	Umfang 12,0 m	Umfang 16,0 m
EWS-1	1.000	Purple	30	6,80	11,60	14,00	17,70	21,80	25,90	32,90
EWS-2	2.000	Green	60	12,30	18,10	23,70	29,90	34,60	40,60	51,90
EWS-3	3.000	Yellow	90	17,40	26,60	35,60	45,10	55,60	64,60	85,20
EWS-4	4.000	Grey	120	22,70	34,00	45,70	57,40	70,60	84,80	108,70
EWS-5	5.000	Red	150	31,40	45,20	59,40	76,10	90,30	104,60	133,10
EWS-6	6.000	Brown	180	42,00	58,90	79,90	103,10	124,30	145,20	187,40

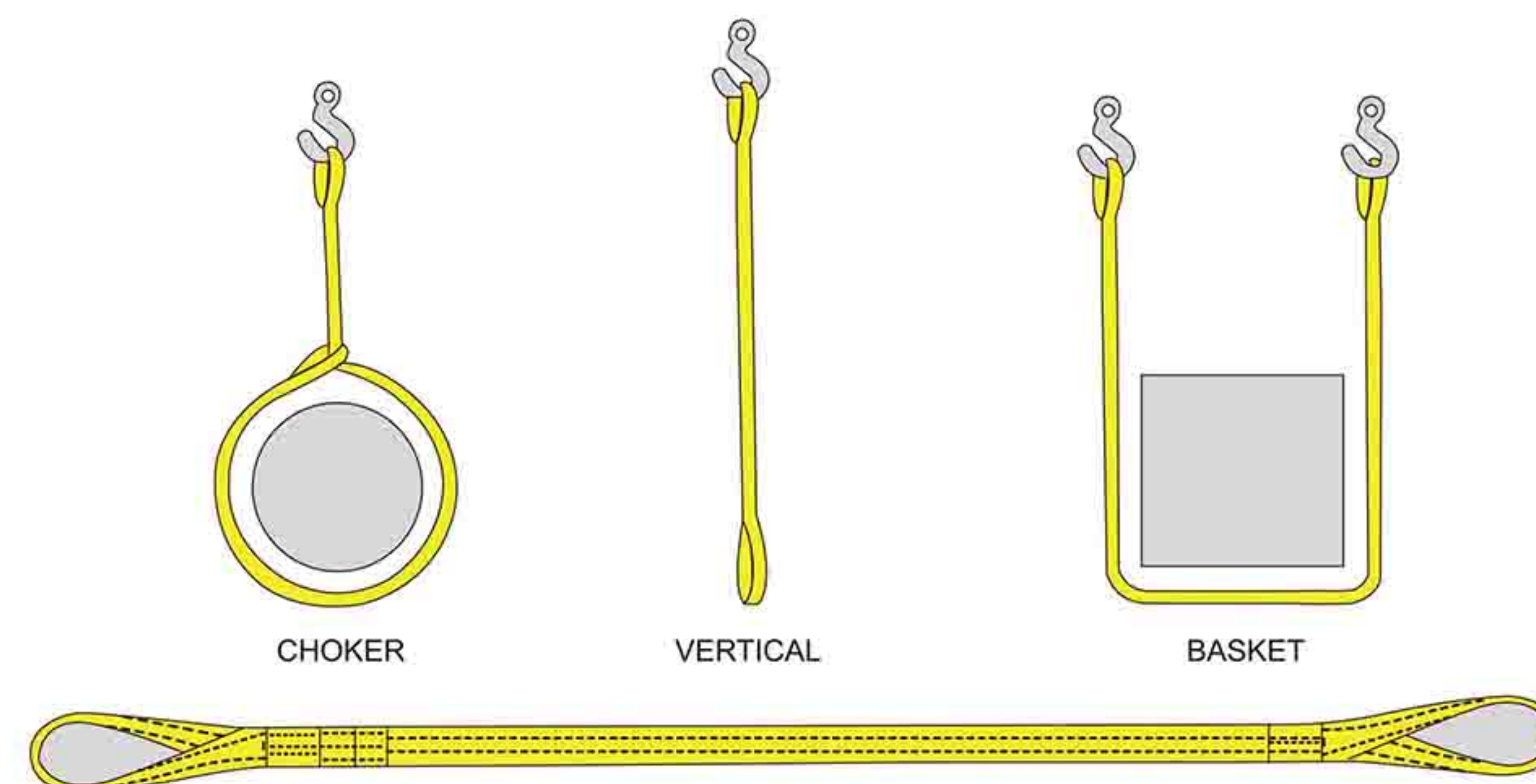
ROUND SLING

100% high tenacity polyester
Low elongation
With reinforced lifting eyes
Length available: 1m to 10m
Single ply and Double ply
According to EN1492-1:2000
Safety factor available: 6:1 7:1 8:1
Single/Double Sleeve available



	Item No.	Colour	Colour coded according to EN1492-1			Working load limit with 1webbing sling					Working load limit with 2webbing sling			
						Straight lift	Chocked lift	β					Straight lift up to 45°	Chocked lift up to 45°
				0°-7°	7°- 45°			45°- 60°	up to 45°	45°- 60°				
														
1.0	0.8	2.0	1.4	1.0	0.7	0.5	1.4	1.12	1.0	0.8				
RS-1	Purple	1T	1.000	0.800	2.000	1.400	1.000	0.700	0.500	1.400	1.120	1.000	0.800	
RS-2	Green	2T	2.000	1.600	4.000	2.800	2.000	1.400	1.000	2.800	2.240	2.000	1.600	
RS-3	Yellow	3T	3.000	2.400	6.000	4.200	3.000	2.100	1.500	4.200	3.360	3.000	2.400	
RS-4	Grey	4T	4.000	3.200	8.000	5.600	4.000	2.800	2.000	5.600	4.480	4.000	3.200	
RS-5	Red	5T	5.000	4.000	10.000	7.000	5.000	3.500	2.500	7.000	5.600	5.000	4.000	
RS-6	Brown	6T	6.000	4.800	12.000	8.400	6.000	4.200	3.000	8.400	6.720	6.000	4.800	
RS-8	Blue	8T	8.000	6.400	16.000	11.200	8.000	5.600	4.000	11.200	8.960	8.000	6.400	
RS-10	Orange	10T	10.000	8.000	20.000	14.000	10.000	7.000	5.000	14.000	11.200	10.000	8.000	
RS-12	Orange	12T	12.000	9.600	24.000	16.800	12.000	8.400	6.000	16.800	13.440	12.000	9.600	

POLYESTER TWISTED EYE TO SLING



- ▶ Light Weight & Economical
- ▶ 9.800 lbs. Polyester Webbing
- ▶ Single-Ply & Double-Ply Style
- ▶ Industry Compliant Sewn In Warning Tags
- ▶ Reinforced Eyes
- ▶ Tapered Eyes on 2", 3", & 4" Widths
- ▶ Complies with WSTDA – WS-1-Type IV
- CL7 Web Slings

SINGLE-PLY 9,800 LB. TWISTED EYE TO EYE SLING

ITEM NO.	SIZE	CHOKER	VERTICAL	BASKET
1TES3	1" x 3'	1,250	1,600	3,200
1TES4	1" x 4'	1,250	1,600	3,200
1TES6	1" x 6'	1,250	1,600	3,200
1TES10	1" x 10'	1,250	1,600	3,200
2TES3	2" x 3'	2,450	3,100	6,200
2TES4	2" x 4'	2,450	3,100	6,200
2TES6	2" x 6'	2,450	3,100	6,200
2TES10	2" x 10'	2,450	3,100	6,200
2TES12	2" x 12'	2,450	3,100	6,200
2TES14	2" x 14'	2,450	3,100	6,200

OPERATION INSTRUCTIONS

- Never use slings with damage or defects.
- Only use slings with clear identification.
- Before use, check the Working Load Limit, length and working position.
- Never use slings with knots.
- Never use slings on sharp edges without proper protection.
- Use the correct mode factor and check the lifting angle before use.
- Trapping of the sling when lowering the load should be avoided.
- Never use slings below -40°C or above 100°C.
- Stitching should never be placed over hooks or other lifting devices.
- Slings should be stored in dry and clean conditions, away from heat sources, direct sunlight and UV rays.
- In case of chemical exposure, consult the manufacturer.



DOUBLE-PLY 9,800 LB. TWISTED EYE TO EYE SLING

ITEM NO	SIZE	CHOKER	VERTICAL	BASKET
D1TES4	1" x 4'	2,450	3,100	6,200
D1TES8	1" x 8'	2,450	3,100	6,200
D2TES3	2" x 3'	4,950	6,200	12,400
D2TES4	2" x 4'	4,950	6,200	12,400
D2TES6	2" x 6'	4,950	6,200	12,400
D2TES8	2" x 8'	4,950	6,200	12,400
D2TES10	2" x 10'	4,950	6,200	12,400
D2TES12	2" x 12'	4,950	6,200	12,400
D2TES16	2" x 16'	4,950	6,200	12,400
D2TES20	2" x 20'	4,950	6,200	12,400
D2TES30	2" x 30'	4,950	6,200	12,400
D3TES10	3" x 10'	7,040	8,800	17,600
D3TES12	3" x 12'	7,040	8,800	17,600
D3TES16	3" x 16'	7,040	8,800	17,600
D3TES20	3" x 20'	7,040	8,800	17,600
D4TES6	4" x 6'	8,800	11,000	22,000
D4TES8	4" x 8'	8,800	11,000	22,000
D4TES10	4" x 10'	8,800	11,000	22,000
D4TES12	4" x 12'	8,800	11,000	22,000
D4TES16	4" x 16'	8,800	11,000	22,000
D4TES20	4" x 20'	8,800	11,000	22,000

WARNING:

Please read and comply with all warning on labels and packaging. Failure to do so may result in loss of load, serious property damage, and/or personal injury!

DO NOT exceed the rated capacity shown on the package and label attached to the sling.
For Operating and Inspection Manuals for synthetic Web Slings, see the Web Slings and Tie Down Association Publication WSTDA-WS-2.

For Operating and Inspection Manuals for polyester Round Slings, see the Web Slings and Tie Down Association Publication WSTDA-RS-2.

EN 1492-1

SINGLE
USE
SLINGS

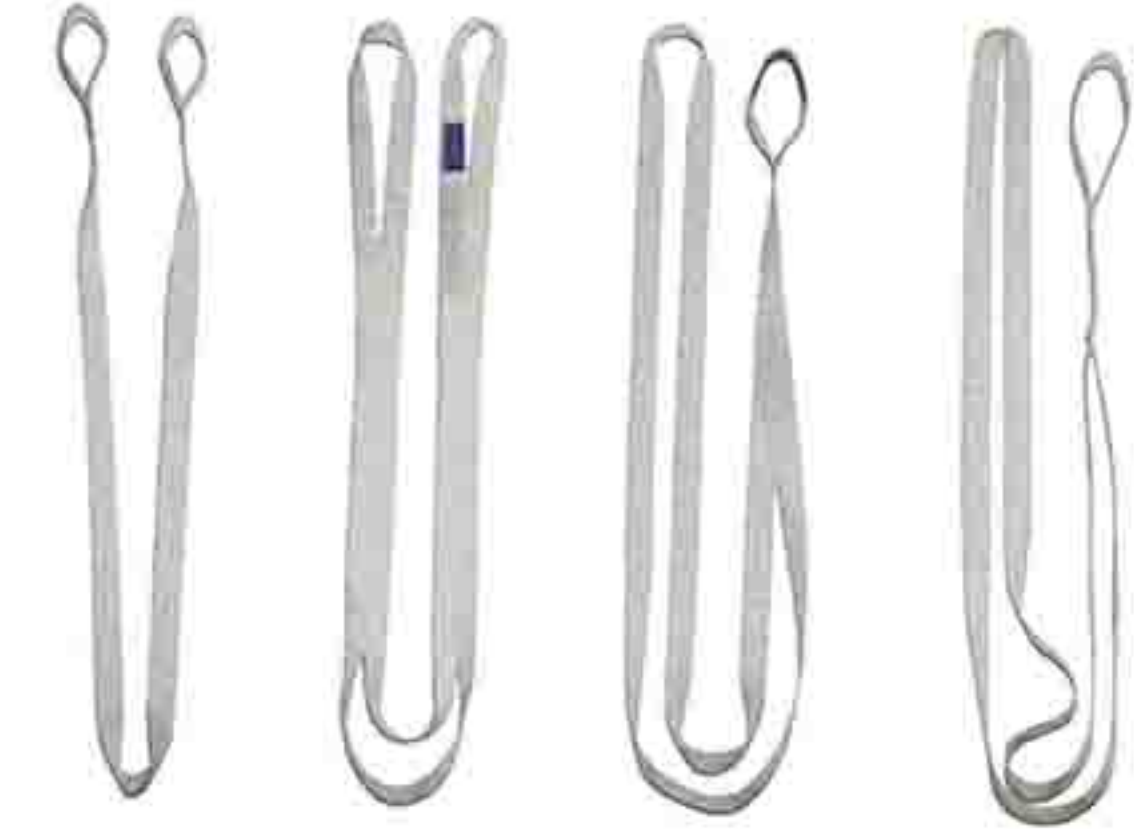
conform to harmonized standard EN 1492-1

Safety Factor: 7:1 or 5:1

can be used as an integral part of the load
size and length according to customer's needs

material:100% PES

product colour:white



One-Way- Endless- Slings according DIN 60005, safety factor 5:1, 4:1, label colour orange

Item No.	WLL Working Load Limit in kg	Breite Breadth in mm	Gurtbandtyp Webbing type
EWS-0.35	350	25	PES Gurtband farbig
EWS-0.45	450	25	PES Gurtband farbig
EWS-0.7	700	25	PES Gurtband farbig
EWS-0.9	900	35	PES Gurtband farbig
EWS-1.4	1.400	35	PES Gurtband farbig
EWS-1.5	1.500	50	PES Gurtband farbig
EWS-1.9	1.900	50	PES Gurtband farbig
EWS-2.4	2.400	50	PES Gurtband farbig
EWS-0.8	800	48	ASG Bandschlinge aus Autosicherheitsgurtband

FLAT WEBBING SLINGS WITH METAL FITTINGS

Item No.	Colour	Width mm	Ply	WLL (kg)				
				1	2	3	45°	60°
2WMF-1	Green	60	1	1.000	800	2.000	1.400	1.000
2WMF-2	Green	60	2	2.000	1.600	4.000	2.800	2.000
3WMF-1.5	Yellow	90	1	1.500	1.200	3.000	2.100	1.500
3WMF-3	Yellow	90	2	3.000	2.400	6.000	4.200	3.000
4WMF-2	Grey	120	1	2.000	1.600	4.000	2.800	2.000
4WMF-4	Grey	120	2	4.000	3.200	8.000	5.600	4.000
5WMF-2.5	Red	150	1	2.500	2.000	5.000	3.500	2.500
5WMF-5	Red	150	2	5.000	4.000	10.000	7.000	5.000
6WMF-3	Brown	180	1	3.000	2.400	6.000	4.200	3.000
6WMF-6	Brown	180	2	6.000	4.800	12.000	8.400	6.000
7WMF-4	Blue	240	1	4.000	3.200	8.000	5.600	4.000
7WMF-8	Blue	240	2	8.000	6.400	16.000	11.200	8.000
8WMF-5	Orange	300	1	5.000	4.000	10.000	7.000	5.000
8WMF-10	Orange	300	2	10.000	8.000	20.000	14.000	10.000

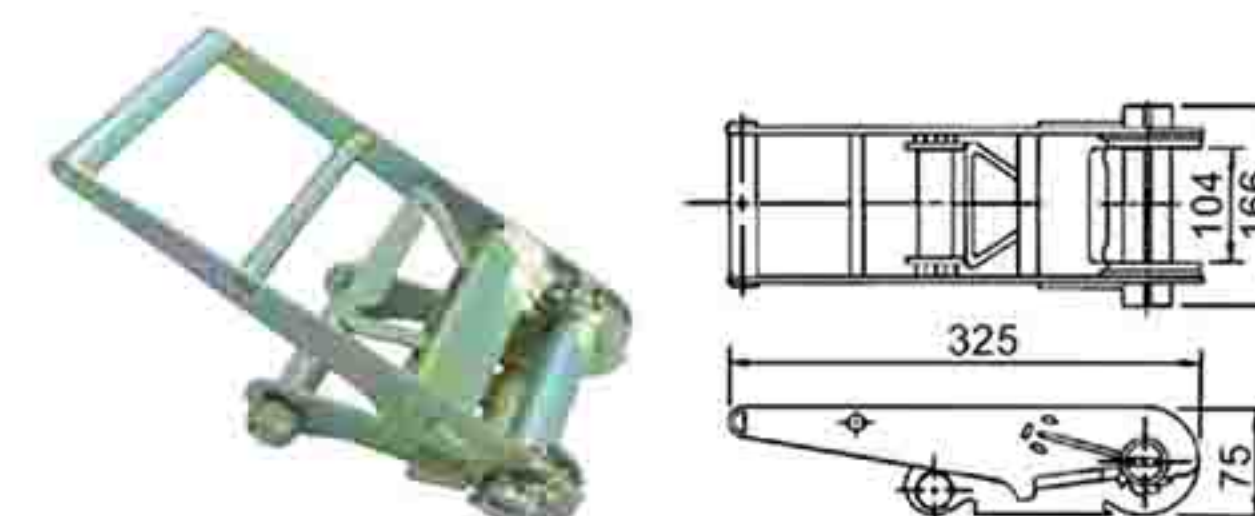


JIULONG HARDWARE & JINLONG RIGGING CO.,LTD.

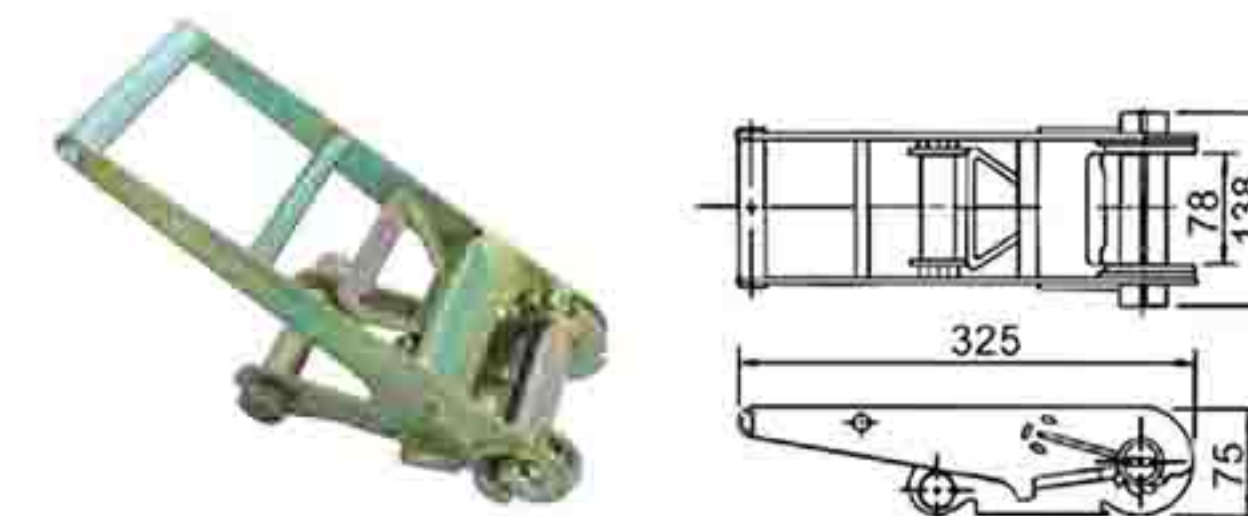


JIULONG HARDWARE & JINLONG RIGGING CO.,LTD.

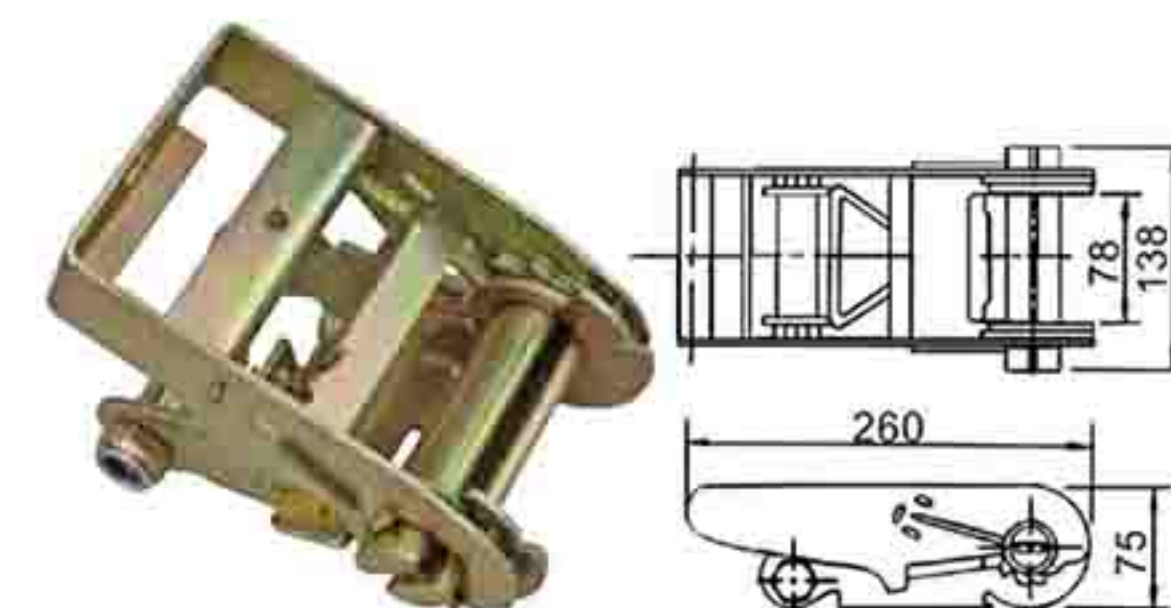
Buckles



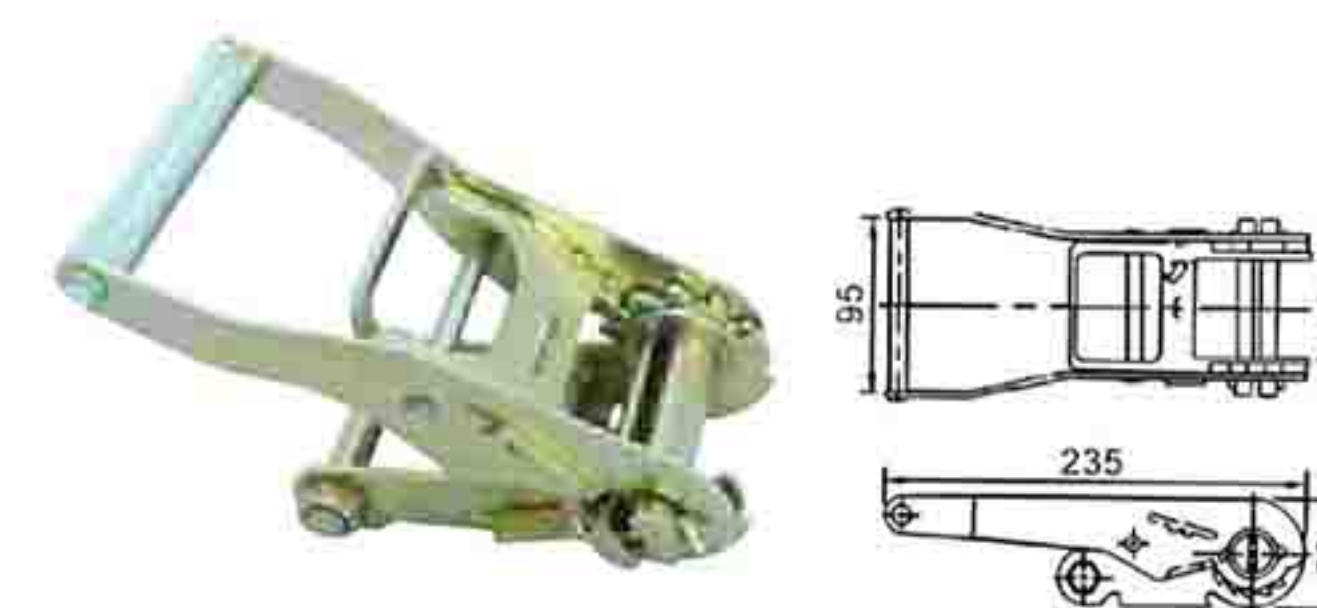
JL9904/JL9904SS
4" B.S.:10000Kg/7000Kg



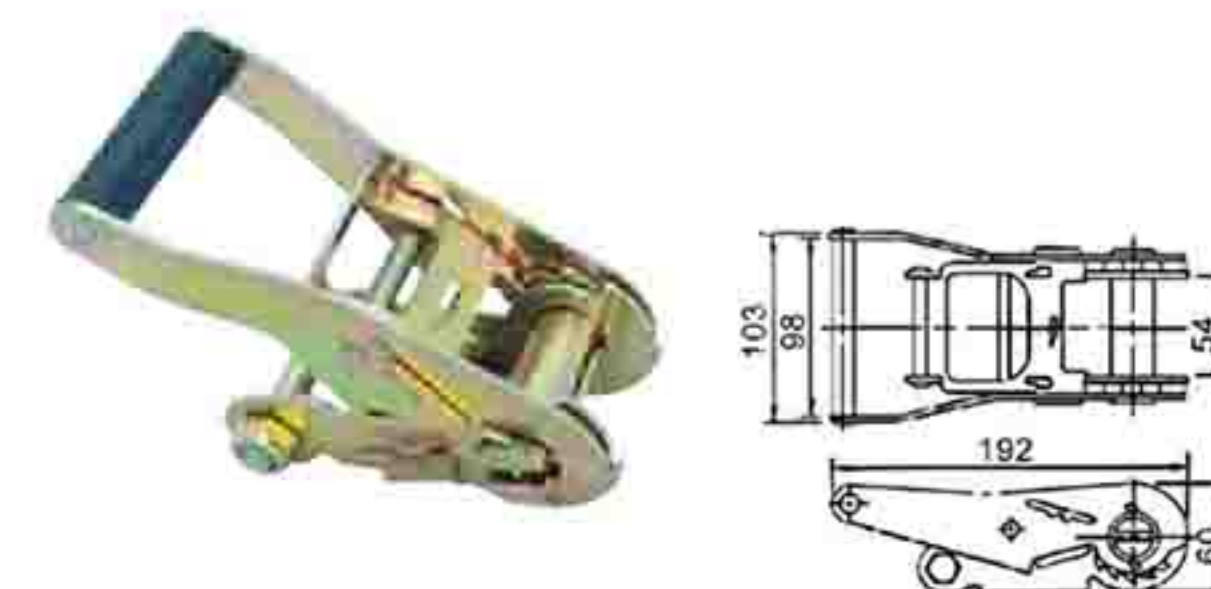
JL9903A/JL9903ASS
3" B.S.:10000Kg/7000Kg



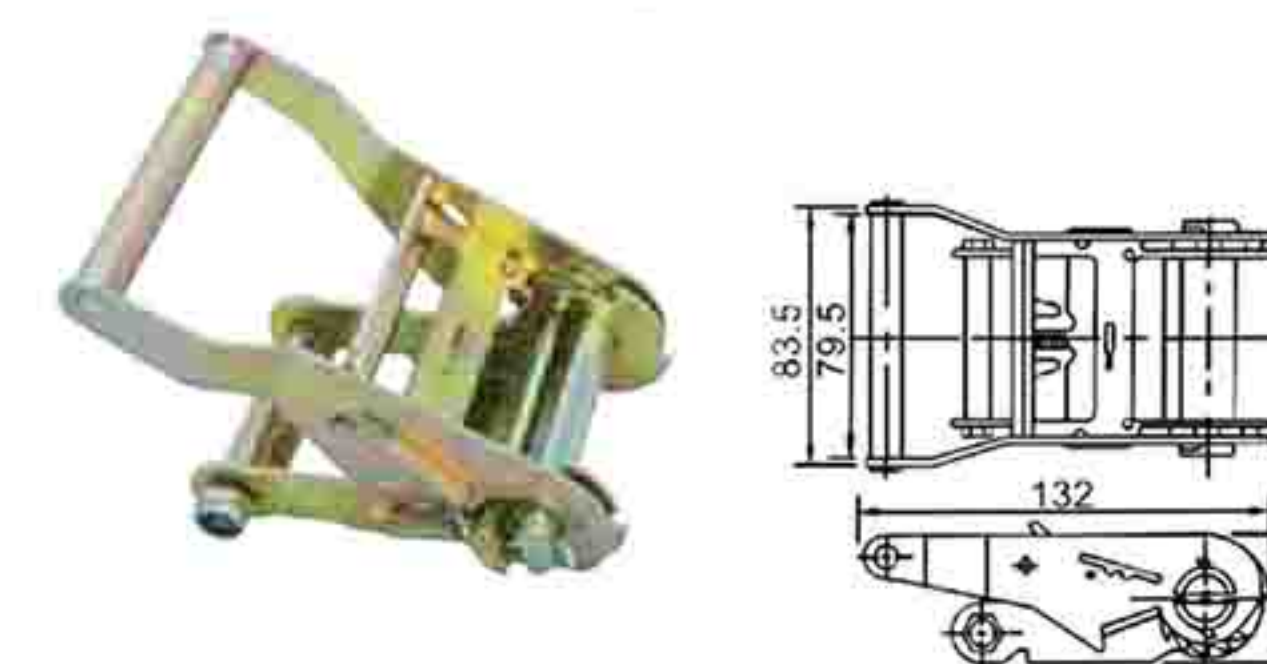
JL9903B
3" B.S.:10000Kg



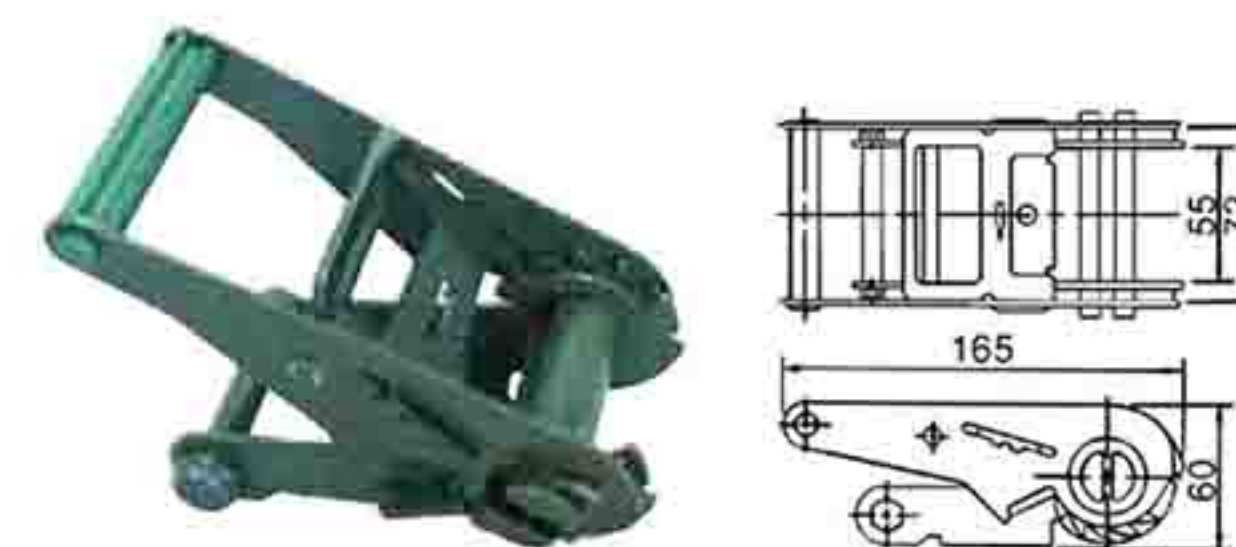
JL9902A
2" B.S.:5000Kg



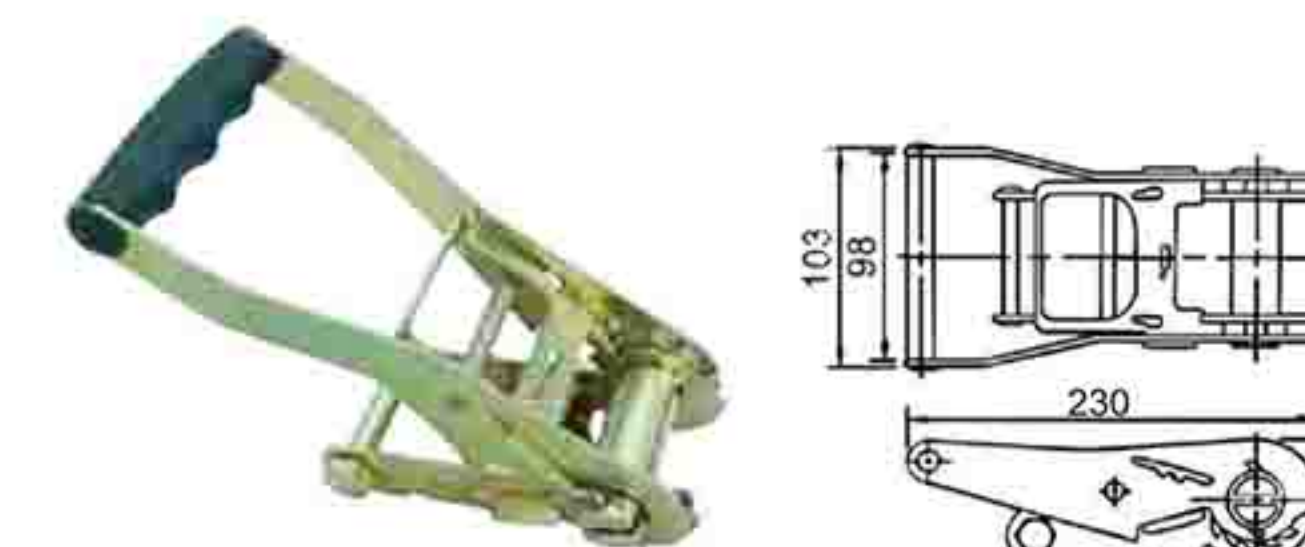
JL9902B
2" B.S.:5000Kg



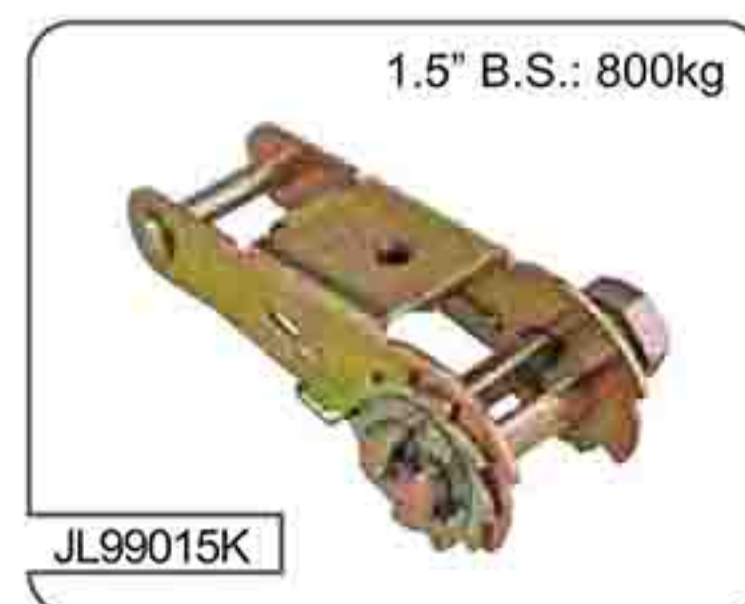
JL9902C
2" B.S.:2000Kg



JL9902D
2" B.S.:5500Kg



JL9902E
2" B.S.:5000Kg





More stainless steel versions are available. Please consult the sales team.

OVERCENTER BUCKLES (Material: Steel, SS304, SS430)

1-3/4" B.S.: 1100lbs./500kg



Part No. JL9301

1-3/4" B.S.: 1320lbs./600kg



Part No. JL9307

1-3/4" B.S.: 2200lbs./1000kg



Part No. JL9309

2" B.S.: 2750lbs./1375kg



Part No. JL9321

2" B.S.: 3300lbs./1500kg



Part No. JL9322

2" B.S.: 1760lbs./800kg



Part No. JL9311

1-3/4" B.S.: 2200lbs./100kg



Part No. JL9308

2" B.S.: 1320lbs./600kg



Part No. JL9310

2" B.S.: 1320lbs./600kg



Part No. JL9315

2" B.S.: 1760lbs./80kg



Part No. JL9313

2" B.S.: 2200lbs./1000kg



Part No. JL9316

2" B.S.: 2200lbs./1000kg



Part No. JL9317

2" B.S.: 1760lbs./800kg



Part No. JL9303

2" B.S.: 1760lbs./800kg



Part No. JL9312

2" B.S.: 1760lbs./800kg



Part No. JL9302

2" B.S.: 2640lbs./1200kg



Part No. JL9320

2" B.S.: 4400lbs./2000kg



Part No. JL9346

2" B.S.: 880lbs./400kg



Part No. JL9323

2" B.S.: 1800lbs./818kg



Part No. JL9304

2" B.S.: 2200lbs./1000kg



Part No. JL9326

2" B.S.: 2500lbs./1250kg



Part No. JL9305

1" B.S.: 2200lbs./1000kg



Part No. JL9324

1" B.S.: 3300lbs./1500kg



Part No. JL9325

2" B.S.: 2640lbs./1200kg



Part No. JL9327

2" B.S.: 2640lbs./1320kg



Part No. JL9319

2" B.S.: 2200lbs./1000kg



Part No. JL9306

2" B.S.: 2200lbs./1000kg



Part No. JL9314

2" B.S.: 4400lbs./2000kg



Part No. JL9328

2" B.S.: 5000lbs./2250kg



Part No. JL9329

2" B.S.: 5000lbs./2250kg



Part No. JL9330

OVERCENTER BUCKLES (Material: Steel, SS304, SS430)



CAM BUCKLE





CAM BUCKLE



Part No. JL9416
25mm B.S.: 600Kg



Part No. JL9417
25mm B.S.: 450Kg



Part No. JL9418
25mm B.S.: 1150Kg



Part No. JL9419
25mm B.S.: 450Kg



Part No. JL9420
25mm B.S.: 600Kg



Part No. JL9421
25mm B.S.: 800Kg



Part No. JL9422
25mm B.S.: 500Kg



Part No. JL9423SS
25mm B.S.: 500Kg



Part No. JL9424
35mm B.S.: 600Kg



Part No. JL9425
40mm B.S.: 600/900Kg



Part No. JL9426
50mm B.S.: 1200Kg



Part No. JL9427
50mm B.S.: 1150Kg



Part No. JL9428
50mm B.S.: 600Kg



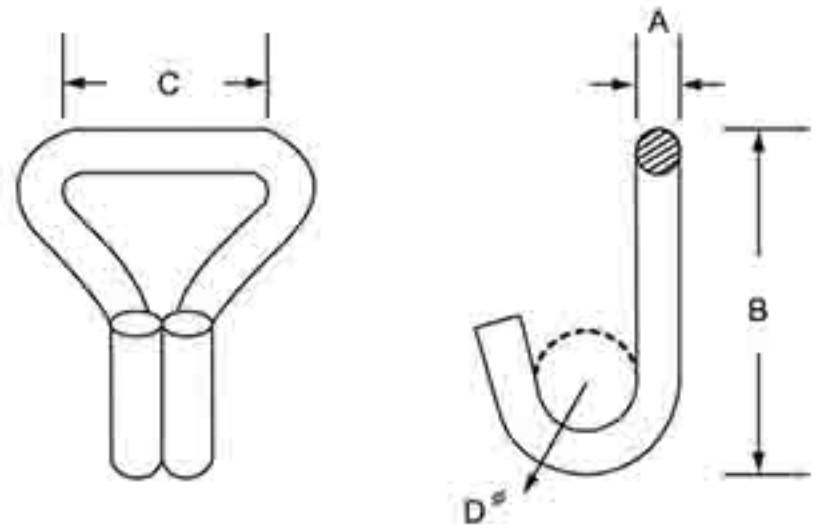
Part No. JL9429
50mm B.S.: 900Kg



Part No. JL9430SS
35mm B.S.: 900Kg



Wire Hooks»



JL9025
B.S.: 3000kg



JL9026
B.S.: 5000kg



Double J Hook

ITEM Number		CAP. (kg)	A°	B	C	D
1"	JL9001	800	6	49	28	10
	JL9002	800	6	55	27	19
	JL9003	1500	7	60	27	20
	JL9004	2000	8	80	28	20
	JL9005	2500	9	85	25	20
1 1/2"	JL9006	1500	7	51	35	11
	JL9007	2500	9	62	36	18
	JL9008	2500	8	85	38	16
	JL9009	3000	10	70	38	19
	JL9010	3000	9.5	85	38	16
	JL9011	3000	9.5	93	40	18
2"	JL9012	700	6	69	54	25
	JL9013	1500	7	70	52	25
	JL9014	2000	8	75	52	18
	JL9015	2000	8	86	50	18
	JL9016	2000	8	97	50	18
	JL9017	2500	9	90	50	19
	JL9018	3000	9.5	85	50	25
	JL9019	5000	12	85	50	25
	JL9020	5000	12	96	50	25
	JL9021	5000	12	107	50	25
	JL9022	6800	13	101	50	25
3"	JL9023	10000	16	130	76	18
4"	JL9024	10000	16	135	102	25
Stain less stell	JL9004SS	500	8	80	28	20
	JL9005SS	1500	9	85	25	20
	JL9020SS	5000	12	96	50	25

S Hook»



JL9027-1
B.S.: 1100kg



JL9027-2
B.S.: 750kg



JL9027-3
B.S.: 1500kg



JL9027-4
B.S.: 500kg



JL9027-5
B.S.: 1500kg



JL9027-6
B.S.: 950kg



JL9027-7
B.S.: 2000kg



JL9027-8
1" PVC S Hook
B.S.: 500kg



JL9028
1.5" Single J Hook
B.S.: 3000kg



JL9029
2" Single J Hook
B.S.: 5000kg



JL9030
1.5" Claw Hook
B.S.: 3000kg



JL9031
2" Claw Hook
B.S.: 5000kg



JL9032
3" Claw Hook
B.S.: 10000kg



JL9033
3" One Way
Lashing Hook
B.S.: 10000kg



JL9034
1" Hook And Keeper
B.S.: 1500kg



JL9035
1.5" Hook And Keeper
B.S.: 3000kg



JL9036
2" Hook And Keeper
B.S.: 5000kg



JL9037
3" Hook And Keeper
B.S.: 10000kg



JL9038
2" Close Rave Hook
B.S.: 900kg



JL9039
2" Close Rave Hook
B.S.: 1600kg



JL9040
1.5" Swivel J Hook
B.S.: 3000kg



JL9041
2" Swivel J Hook
B.S.: 5000kg



JL9042
2" Welded Double J Hook
B.S.: 5000kg



JL9043
1" Circle Claw Hook
B.S.: 1600kg



JL9044
1" Small Wire Hook
B.S.: 100kg



JL9045
2" Rectangle Ring
B.S.: 5000kg



JL9046-1/ 9046-2
3" Belt Shackle Hook
B.S.: 20000;12000kg



JL9047
2" Belt Shackle Hook
B.S.: 12000kg



JL9048
1" D Ring
B.S.: 1500kg



JL9049
1.5" D Ring
B.S.: 1500kg



JL9050
2" D Ring
B.S.: 1500kg



JL9051
6mm O Ring
B.S.: 1500kg



JL9052
9mm D Ring
B.S.: 2000kg



JL9053
10mm O Ring
B.S.: 3000kg



JL9054
1.5" Swivel J Hook, with Bolt
B.S.: 3000kg



JL9055
2" Swivel J Hook, with Bolt
B.S.: 5000kg



JL9056
2" Forged Hook
B.S.: 5000kg



JL9057
2" Triangle Ring
B.S.: 5000kg



JL9074
2" Twisted Snop Hook
B.S.: 5000kg



JL9075-1-2-3
1" ;1.5";2" One Way Buckle
B.S.: 3000;4000;5000kg



JL9076
2" Swivel Snop Hook
B.S.: 5000kg



JL9077
E-Fitting 3pcs
B.S.: 2000kg



JL9058
2" Metal Delta Ring
B.S.: 5000kg



JL9059
3" Delta Ring
B.S.: 8000kg



JL9060
4" Delta Ring
B.S.: 9000kg



JL9061
2" Belt Hook
B.S.: 4000kg



JL9078
3" Flat Hook W/Alu Clip
B.S.: 6800kg



JL9079
4" Flat Hook W/Alu Clip
B.S.: 7500kg



JL9080
Series E/A Spring Fitting
B.S.: 2050kg



JL9081
Single Stud Fitting
B.S.: 1500kg



JL9062
1" Flat Hook
B.S.: 1500kg



JL9063
2" Frged Flat Hook
B.S.: 5000kg



JL9064
2" Metal Flat Hook
B.S.: 3000kg



JL9064A
3" Metal Flat Hook
B.S.: 3000kg



JL9082
Single Stud Fitting W/SS O Ring
B.S.: 1500kg



JL9083
Double Stud Fitting
B.S.: 2750kg



JL9084
Double Stud Fitting
W/Pear Ring
B.S.: 2750kg



JL9085
Double Stud Fitting
W/O Ring
B.S.: 2750kg



JL9065
1.5" Flat Hook
B.S.: 5000kg



JL9066 / JL9066B
2" Flat Hook, Steel/Alu Kepper
B.S.: 5000kg



JL9069
1.5" OVB Hook
B.S.: 1000kg



JL9070-1-2
1";2" Butterfly Hook
B.S.: 1000;2500kg



JL9086
1" Car Lashing Hook
B.S.: 2000kg



JL9087
Series E/A Fitting W/O Ring
B.S.: 1900kg



JL9088
Single Stud Fitting
W/SS D Ring
B.S.: 1500kg



JL9089
Quick Link (3.5mm-16mm)
For All Size,Pls ask Sales



JL9071
1" Flat Snap Hook
B.S.: 1500kg



JL9072
2" Flat Snap Hook
B.S.: 4000kg



JL9073
2" Flat Snap Hook
B.S.: 5000kg



JL9073-1-2
3" Flat Snap Hook
B.S.: 7500kg



JL9090
Towing Shackle
B.S.: 7000kg



JL9091
Safety Snap Hook
B.S.: 2500kg



JL9092
Nylon OVB Fitting
B.S.: 500kg



JL9093
S.Steel OVB Fitting
B.S.: 500kg

Anchor Points



JL9094
Beam Socket
B.S.: 1000kg



JL9095
E Beam End W/Pin
B.S.: 2000kg



JL9096
Eye Plate
Stainless Steel



JL9097
Marine Barss Pump
B.S.: 500kg



JL9100-14



JL9100-15



JL9100-16



JL9100-17



JL9098
Marine Bolt Fitting (Black)
B.S.: 1000kg



JL9099
Marine Bolt Fitting (Silver)
B.S.: 1000kg



JL9100
Recessed Anchor
B.S.: 550kg



JL9100-1
Surface Mount Anchor
B.S.: 550kg



JL2764



JL9100-19



JL9100-20



JL9100-21



JL9100-2
Swivel Anchor
B.S.: 2500kg



JL9100-3
Heavy Duty Recessed Anchor
B.S.: 2270kg



JL9100-4
Light Duty Recessed Anchor
B.S.: 550kg



JL9100-5
Light Duty Recessed Anchor
B.S.: 350kg



JL9100-22



JL9100-23



JL9100-24



JL9100-25



JL9100-6
Heavy Duty Recessed Anchor
B.S.: 2200kg



JL9100-7
Swing Away Rope Hook
B.S.: 500kg



JL9100-8
J Tie Hook
B.S.: 2000kg



JL9100-9
Marine Fitting
B.S.: 500kg



JL9100-26



JL9100-27



JL9100-28



JL9100-29



JL9100-10
Large Aluminum Clamp



JL9100-11
Small Aluminum Clamp



JL9100-12
Suction Cup



JL9100-13
Tarp Clip



JL9100-30



JL9100-31



JL9100-32



JL9165



JL9167



JL9172



JL9173



JL9174

JL9112
Tde Hook
B.S.: 2500kgJL9113
3/16" Tow Hook
B.S.: 2000kgJL9114
1/4" Tow Hook
B.S.: 4000kgJL9115
5/16" Puller Hook
B.S.: 4000kg

JL9268



JL9269



JL9270



JL9271

JL9116
Tde Hook W/Triangle
B.S.: 2500kgJL9117
3" Triangle Hook W/Latch
B.S.: 10000kgJL9118
1/4" Puller Hook
B.S.: 2000kgJL9119
2" Triangle Hook W/Latch
B.S.: 5000kg

JL9272



JL9273



JL9274



JL9275

JL9120-1-2-3
Chain Hook 8;10;13mm
B.S.: 10000;15000;20000kgJL9121
Towing Hook
B.S.: 10000kgJL9122
Truck FittingJL9123
Forge Hook
B.S.: 10000kg

JL9276



JL9277



JL9278



JL9279

JL9124-1-2-3
Eye Hook
B.S.: 1200;2000;3200kgJL9125-1-2-3
High Strength Hook
B.S.: 2500;3800;5000kgJL9126-1-2-3
Chain Hook 8;10;13mm
B.S.: 10000;15000;20000kgJL9127
Chain HookJL9108-1-2-3
8;10;13mm LUG LINK
B.S.: 6200;7500;11000kgJL9109
GR 8 Forest Hook
B.S.: 6000kgJL9110
7/16" Snap Hook
B.S.: 1500kgJL9111
Forged Tow Hook
B.S.: 5000kgJL9128
Swivel Forged Hook
B.S.: 20000kgJL9129
Wire Clamp
B.S.: 1000kgJL9130
Chain FittingJL9131
3/8" Pipe Clamp



CLEVIS GRAB HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	CHAIN SIZE	G43 W.LL(lbs)	G70	I.L	N.W.
	inch	CARBON STEEL	ALLOY STEEL	inch	lbs
JL9101-1	1/4	2600	3600	1.97	0.40
JL9101-2	5/16	3900	5400	2.26	0.70
JL9101-3	3/8	5400	7500	2.63	1.00
JL9101-4	7/16	7200	10000	2.75	1.50
JL9101-5	1/2	9200	12750	3.19	2.10
JL9101-6	5/8	12750	19000	4.09	4.20
JL9101-7	3/4	18500	27000	4.63	6.50

MIN. BREAKING STRENGTH=4 X W.L.L.



CLEVIS GRAB HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	CHAIN SIZE	W.LL(lbs)		I.L	N.W.
	inch	CARBON	STEEL ALLOY STEEL	inch	lbs
JL9102-1	1/4	1950	2750	2.56	0.50
JL9102-2	5/16	2875	4300	2.87	0.75
JL9102-3	3/8	4000	5250	3.25	1.20
JL9102-4	7/16	5000	7000	3.70	2.06
JL9102-5	1/2	6500	9000	4.00	2.80
JL9102-6	5/8	9250	13500	4.94	4.75
JL9102-7	3/4	12500	19250	6.09	10.30

MIN. BREAKING STRENGTH=4 X W.L.L.



EYE GRAB HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	CHAIN SIZE	W.LL(lbs)		I.L	N.W.
	inch	CARBON	STEEL	inch	lbs
JL9103-1	1/4	2600	3600	1.97	0.28
JL9103-2	5/16	3900	5400	2.25	0.45
JL9103-3	3/8	5400	7500	2.56	0.79
JL9103-4	7/16	7200	10000	2.94	1.19
JL9103-5	1/2	9200	12750	3.38	1.80
JL9103-6	5/8	12750	19000	4.11	3.30
JL9103-7	3/4	18500	27000	5.16	6.00

MIN. BREAKING STRENGTH=4 X W.L.L.



EYE GRAB HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	CHAIN SIZE	W.LL(lbs)		I.L	N.W.
	inch	CARBON	STEEL ALLOY STEEL	inch	lbs
JL9104-1	1/4	1950	2750	2.56	0.40
JL9104-2	5/16	2875	4300	2.95	0.70
JL9104-3	3/8	4000	5250	3.36	1.00
JL9104-4	7/16	5000	7000	3.88	1.60
JL9104-5	1/2	6500	9000	4.28	2.40
JL9104-6	5/8	9250	13500	5.22	4.00
JL9104-7	3/4	12500	19250	5.80	6.50

MIN. BREAKING STRENGTH=4 X W.L.L.



CLEVIS GRAB HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	CHAIN SIZE	G43 W.LL(lbs)	G70	I.L	N.W.
	inch	CARBON STEEL	ALLOY STEEL	inch	lbs
JL9105-1	1/4	1950	2750	2.56	0.52
JL9105-2	5/16	2875	4300	2.87	0.77
JL9105-3	3/8	4000	5250	3.25	1.23
JL9105-4	7/16	5000	7000	3.70	2.10
JL9105-5	1/2	6500	9000	4.00	2.85

MIN. BREAKING STRENGTH=4 X W.L.L.



AUSTRALIAN CLEVIS GRAB HOOK(G70,G43 Available)

ART.NO.	CHAIN SIZE	W.L.L	M.B.S.	N.W.
	inch	lbs	lbs	lbs
JL9106-1	1/4	2200	8820	0.44
JL9106-2	5/16	4400	18800	0.76
JL9106-3	3/8	6600	23150	1.20
JL9106-4	1/2	11000	40780	2.10

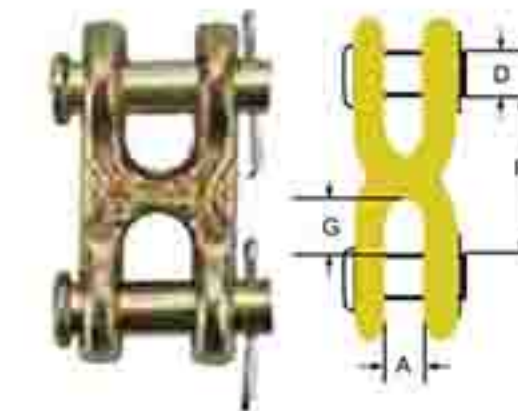
MIN. BREAKING STRENGTH=4 X W.L.L.



EYE HOIST HOOK.self colored or zinc plated(G70,G43 Available)

ART.NO.	W.LL(lbs)		I.L	I.D.OF EYE	N.W.
	CARBON STEEL ALLOY STEEL		inch	inch	lbs
JL9107-1	1/2	3/4	2.80	0.63	0.35
JL9107-2	3/4	1	3.22	0.75	0.55
JL9107-3	1	1-1/2	3.66	0.91	0.75
JL9107-4	1-1/2	2	4.09	1.12	1.25
JL9107-5	2	3	4.69	1.25	1.70
JL9107-6	3	4-1/2	5.78	1.56	3.60
JL9107-7	5	7	7.38	2.00	7.08
JL9107-8	7-1/2	11	9.06	2.44	13.00

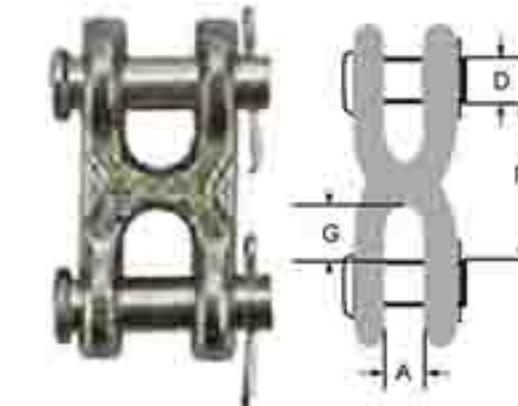
PROOF LOAD=2 X W.L.L.;MIN BREAKING STRENGTH=5 X W.L.L.



G70 Double Clevis

Drop forged, medium alloy steel, quenched and tempered. Use with G70 Transport chain.

ART.NO.	Chain Size (Inches)	Dimensions (Inches)				Weight (Lbs/ea.)	Working load Limit(Lbs)
		A	R	D	G		
JL9289-1	1/4-5/16	0.47	1.18	0.38	0.43	0.30	4,700
JL9289-2	3/8	0.53	1.34	0.47	0.48	0.40	6,600
JL9289-3	7/16-1/2	0.65	1.75	0.56	0.63	0.98	11,300



G43 Double Clevis

Drop forged, medium carbon steel, quenched and tempered. Use with G30 and G43 chain.

ART.NO.	Chain Size (Inches)	Dimensions (Inches)				Weight (Lbs/ea.)	Working load Limit(Lbs)
		A	R	D	G		
JL9290-1	1/4-5/16	0.47	1.18	0.38	0.43	0.30	3,900
JL9290-2	3/8	0.53	1.34	0.47	0.48	0.40	5,400
JL9290-3	7/16-1/2	0.65	1.75	0.56	0.63	0.98	9,200

JL9132
Wire ClampJL9133
Grade S Dee
Shackle(6-51mm)
Pls Ask SalesJL9134
Grade S Bow
Shackle(6-51mm)
Pls Ask SalesJL9135
Truck Lock



JL9136
2" Triangle Ring
B.S.: 5000kg



JL9137
9mm D Ring
B.S.: 20000kg



JL9138
S.S. Swivel Eye Hook
6;8;10;12mm



JL9139
S.S. Eye Slip Hook
6;8;10;12mm



JL9156
Eye Nut Din 582



JL9157
Welded Eye Bolt W/Ring



JL9158
Eye Screw W/Long Bolt



JL9159
S.S. Cleat



JL9140
Small Tie Down



JL9141
Economical Tie Down



JL9142
Large Tie Down



JL9143
Steel Plate



JL9160



JL9161



JL9162



JL9163



JL9144
Nylon Anchor



JL9145
Wire Clamp



JL9146
Pipe Lock



JL9147
Double Stud
W/Ring and Hook



JL9164



JL9166



JL9168



JL9169



JL9148
Cargo Net Hook



JL9149
Cargo Net Hook



JL9150
Recessed TT Lashing Ring
B.S.: 5000kg



JL9151
Forged Hook
B.S.: 5000kg



JL9170



JL9171



JL9175



JL9176



JL9152
Safety Belt Hook



JL9153
S.S. Wire Rope Clip



JL9154
S.S. Wire Rope Clip(Malleable)



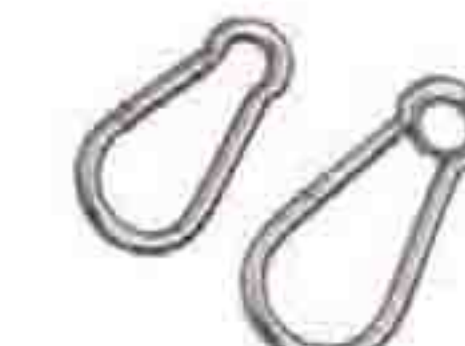
JL9155
Eye Screw Din 580



JL9177



JL9178



JL9179



JL9180



JL9181



JL9182



JL9183



JL9184



JL9201



JL9202



JL9203



JL9204



JL9185



JL9186



JL9187



JL9188



JL9205



JL9206



JL9207



JL9208



JL9189



JL9190



JL9191



JL9192



JL9209



JL9210



JL9211



JL9212



JL9193



JL9194



JL9195



JL9196



JL9213



JL9214



JL9215



JL9216



JL9197



JL9198



JL9199



JL9200



JL9217



JL9218



JL9219



JL9220



JL9221



JL9222



JL9223



JL9224



JL9241



JL9242



JL9243



JL9244



JL9225



JL9226



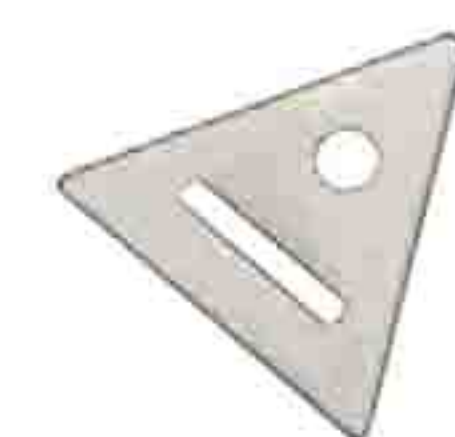
JL9227



JL9228



JL9245



JL9246



JL9247



JL9248



JL9229



JL9230



JL9231



JL9232



JL9249



JL9250



JL9251



JL9252



JL9233



JL9234



JL9235



JL9236



JL9253



JL9254



JL9255



JL9256



JL9237



JL9238



JL9239



JL9240



JL9257



JL9258



JL9259



JL9260



JL9261



JL9262



JL9263



JL9264



JL9265



JL9266



JL9267



JL9280

E-Track



JL9520



JL9521



JL9522



JL9523



JL9524



JL9525



JL9526



JL9527



JL9528



JL9529



JL9530



JL9531



JL9532



JL9533



JL9534

Decking Beam

JL9535 / JL9535HD
Light duty / Heavy duty

JL9536

Cargo Plank



JL9537

Steel Cargo Bar



JL9538



JL9539

Al Cargo Bar



JL9540



JL9541

Jack Bar



JL9542



JL9543

3-STRAND,4-STRAND and 6-STRAND ROPES of PP,PE,PA,PET,UHMAPE

Item No.	SPECIFICATIONS		PP		PE	
	DIAME	CIRC	WEIGHT	BREAKING STRENGTH	WEIGHT	BREAKING STRENGTH
	(mm)	(inch)	(kg/220m)	(dan)	(kg/220m)	(dan)
1001	6	3/4	3.9	520	4.1	392
1002	8	1	6.9	910	7.2	686
1003	10	1-1/4	10.4	1300	10.6	1070
1004	12	1-1/2	15.0	1920	15.9	1510
1005	14	1-3/4	20.8	2530	20.9	2050
1006	16	2	26.6	3170	28.2	2750
1007	18	2-1/4	34.2	4150	35.1	3400
1008	20	2-1/2	41.6	4880	44.0	4190
1009	22	2-3/4	50.8	5890	53.5	4980
1010	24	3	60.1	6890	64.9	5980
1011	26	3-1/4	73.7	7900	74.4	6860
1012	28	3-1/3	77.3	9140	86.2	7910
1013	30	3-3/4	92.5	9690	99.0	9040
1014	32	4	106	11660	113	10300
1015	36	4-1/2	135	14600	143	12900
1016	40	5	166	17640	177	15800
1017	44	5-1/2	203	21210	214	19000
1018	48	6	2400	24680	255	22500
1019	52	6-1/2	285	28560	299	26200

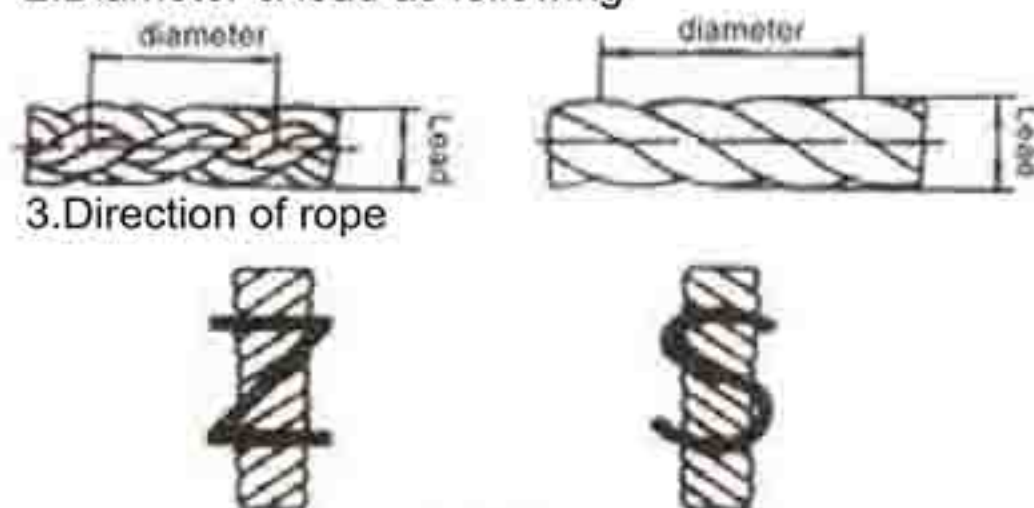
8-STRAND and 12-STRAND ROPES of POLYPROPYLENE,POLY- PROYLENE MULTIFILAMENT



Item No.	SPECIFICATIONS		PP	
	DIAME	CIRC	WEIGHT	BREAKING STRENGTH
	(mm)	(inch)	(kg/220m)	(dan)
1020	36	4-1/2	129	15800
1021	40	5	158	19100
1022	44	5-1/2	194	23000
1023	48	6	229	26700
1024	52	6-1/2	268	30900
1025	56	7	312	35300
1026	60	7-1/2	359	40400
1027	64	8	407	45700
1028	72	9	515	45700
1029	80	10	638	70600
1030	88	11	772	84700
1031	96	12	917	100000
1032	100	12-3/8	1040	110000
1033	105	13	1147	119000
1034	110	13-5/8	1254	129000
1035	115	14-1/4	1377	140000
1036	120	14-7/8	1496	150000



NOTE:
Please specify the following in ordering ropes:
1.Assortment:Polyethylene,Polypropylene,Nylon
2.Diameter & lead as following



4.Length:Normal length is 220 meters per coil or by users



Item No.2001



Item No.2002



Item No.2003

SAFETY HARNESS

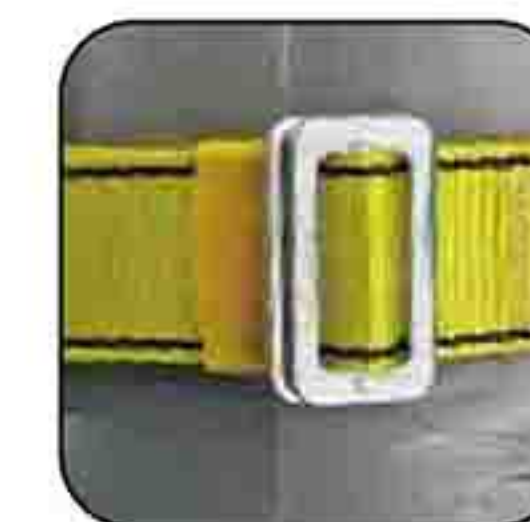
Harness with chest and legs adjustments.2 link points:Dorsal ring frontal textile loop.Used when working at heights,construction and industry in general.
The frontal link used for vertical access.



SHOULDER STRAP



BACK STRAP



ADJUSTING POINTS



LEG STRAPS



DORSAL CONNECTION



STITCHING

ENERGY ABSORBER

The utility model relates to a mining product, especially a power absorber in an inline mine anti-moving vehicle safeguard device which at least includes a cylinder, a flange fixed on one end of the cylinder and a large bearing, and is characterized in that: a small bearing is fixed on the other end of the cylinder; a spindle goes through the center of the flange and the large bearing and is fixed on the small bearing at the bottom end of the cylinder through a fixed shaft; the fixed shaft is jointed with a spring; one end of the spring is fixed on the terminal plate at the bottom of the cylinder and the other on the lower end of the spindle; the spindle is provided with a dynamic friction film, and the blocking plate of the cylinder is provided with a static friction film; the dynamic friction film and the static friction film are alternately connected. The power absorber has constant friction force, excellent energy-absorbing effect, and can be repeatedly used and replaced conveniently, thereby ensuring the energy-absorbing element works safely and reliably in structure.

SHOCK ABSORBER



CONNECTORS



Item No.:2000-1
Snap Hook
M.B.S.:5000Lbs



Item No.:2000-2
Snap Hook
M.B.S.:5000Lbs



Item No.:2000-3
Ring
B.S.:2200kg



Item No.:2000-4
Ring
B.S.:2200kg



Item No.:2000-5
Ring
B.S.:2200kg



Item No.:2000-6
Ring
B.S.:2200kg



Item No.:2000-7
Ring
B.S.:2200kg



Item No.:2000-8
Ring
M.B.S.:5000Lbs



Item No.:2000-9
Ring
M.B.S.:5000Lbs



Item No.:2000-10
Belt Hook
M.B.S.:4000Lbs



Item No.:2000-11
Belt Hook
B.S.:1800kg



Item No.:2000-12
Belt Hook
B.S.:1800kg



Item No.:2000-13
Buckle
B.S.:1500kg



Item No.:2000-14
Buckle
B.S.:1800kg



Item No.:2000-15
Buckle
B.S.:1800kg



Item No.:2000-16
Buckle



Item No.:2000-17
Buckle
M.B.S.:1800Lbs



Item No.:2000-18
Two Latches Hook
M.B.S.:2200Lbs



Item No.:2000-19
Single Latches Hook
M.B.S.:10000Lbs



Item No.:2000-20
Two Latches Hook
M.B.S.:5000Lbs



Item No.:2000-21
Two Latches Hook
M.B.S.:5000Lbs



Item No.:2000-22
Two Latches Hook
M.B.S.:5000Lbs



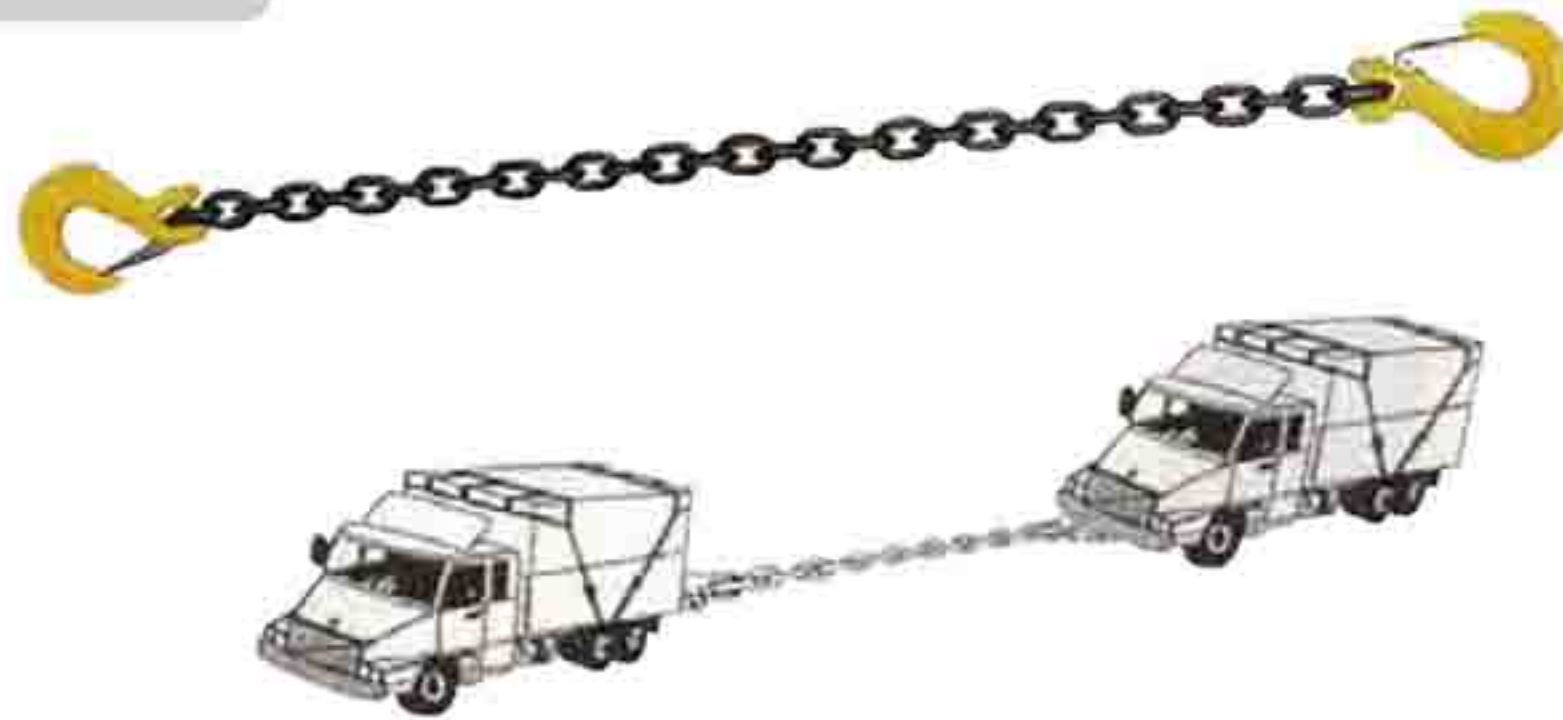
Item No.:2000-23
Two Latches Hook
M.B.S.:5000Lbs



Item No.:2000-24
Two Latches Hook
M.B.S.:5000Lbs

G80 TOWING CHAIN

Item No.	Chain size & Length	W.L.L. (kgs)
3000-1	6mmx5m	1200
3000-2	8mmx5m	2000
3000-3	10mmx5m	3200
3000-4	13mmx5m	5300
3000-5	16mmx5m	8000



G80 GOLDEN GALVANIZED CHAIN SLING WITH BENT HOOK

Item No.	Chain size & Length	W.L.L. (kgs)	M.B.S. (kgs)	Unit Weight (kgs)
3001-1	7.1mmx5'	1500	6000	3.38
3001-2	8.0mmx9'	2000	8000	4.05
3001-3	10mmx9'	3000	12000	6.50



G80 CHAIN WITH HOOK WELDED

Item No.	Chain size & Length	W.L.L. (kgs)	M.B.S. (kgs)	Unit Weight (kgs)
3002-1	1/4"x16'	1500	6000	14.10
3002-2	5/16"x9'	2000	8000	23.10
3002-3	3/8"x16'	3000	12000	36.20



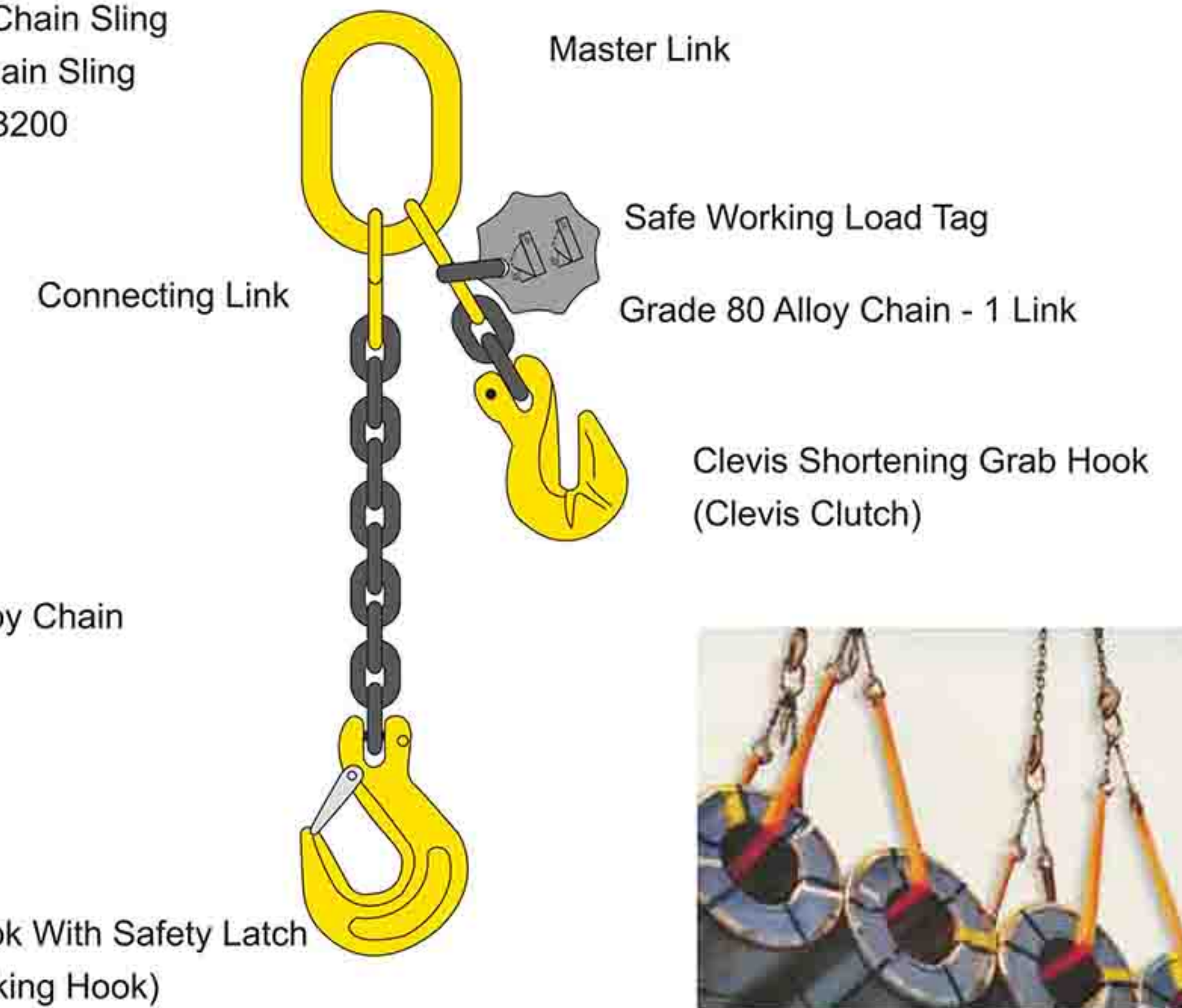
LEVEL TENSION

Item No.	Size mm	M.B.S. ton
3100-1	9	10
3100-2	11	15
3100-3	13	20



END LOAD BINDER LASHING

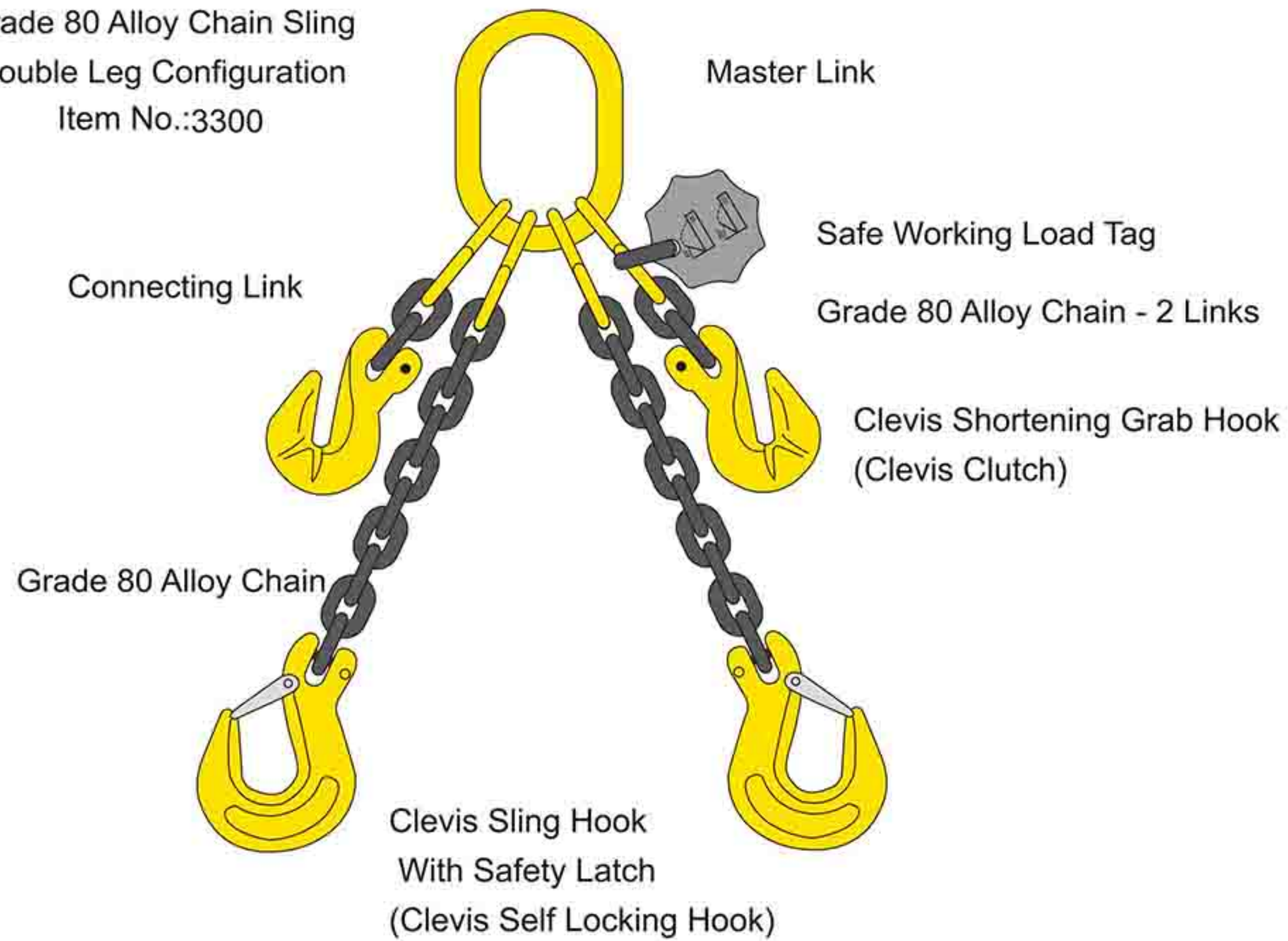
Item No.	Chain size & Length	W.L.L. (kgs)
3003-1	6mmx3.5m	1200
3003-2	8mmx3.5m	2000
3003-3	10mmx3.5m	3200
3003-4	13mmx3.5m	5300
3003-5	16mmx3.5m	8000

Grade 80 Alloy Chain Sling
Single Leg Chain Sling
Item No.:3200

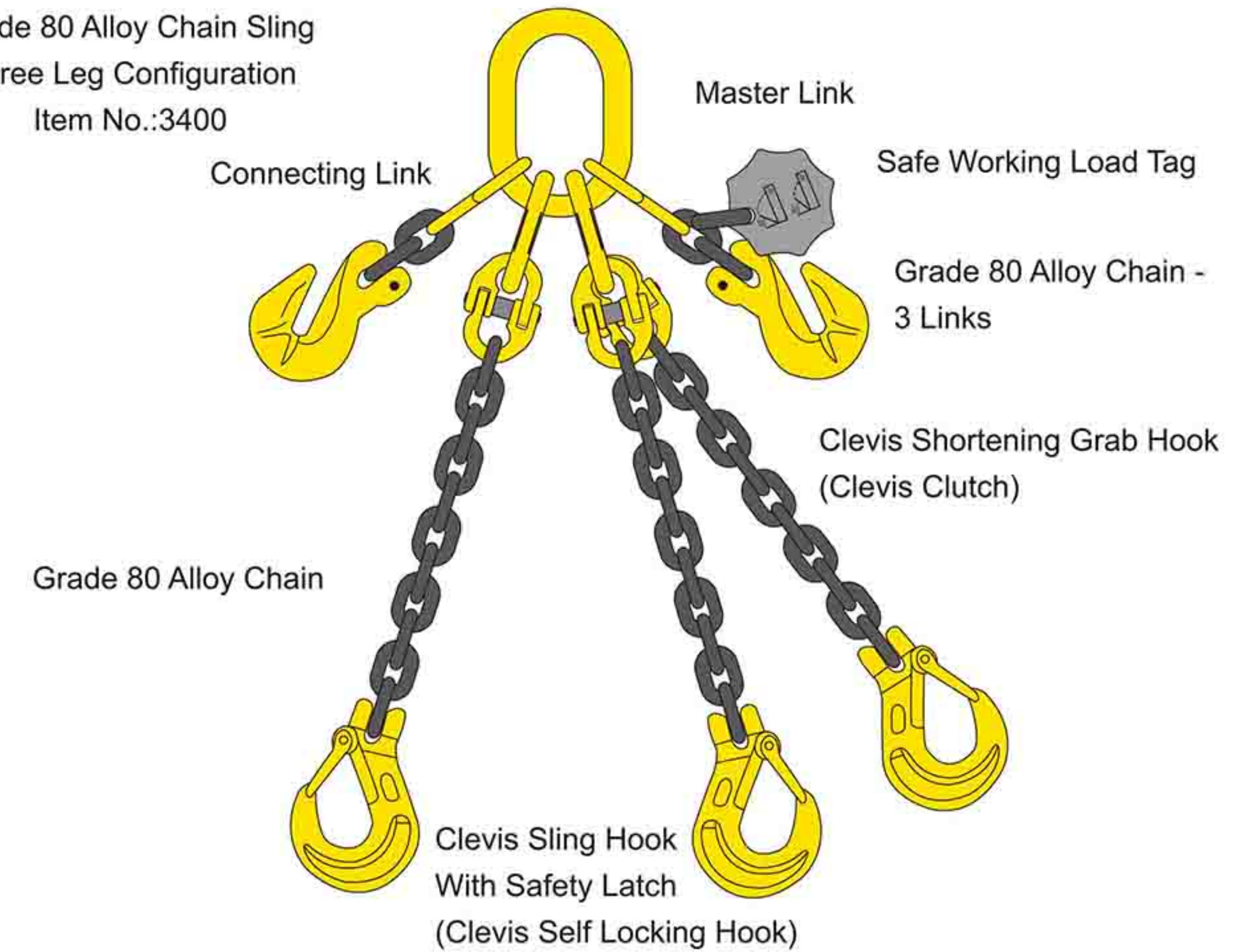
CHAIN SLING COMPONENTS-6;7;8;10;13;16mm Single leg

Component	Description	Qty per sling	Component	Description	Qty per sling
	Clevis Grab Hook	1		Grade 80 Master Link	1
	Clevis Sling Hook	1		Connecting Link	2
	Clevis Self Locking Hook	Alternative		Safe Working Load Tag Grade 80	1
	Clevis Clutch	Alternative		Grade 80 Alloy Chain	

Grade 80 Alloy Chain Sling
Double Leg Configuration
Item No.:3300



Grade 80 Alloy Chain Sling
Three Leg Configuration
Item No.:3400



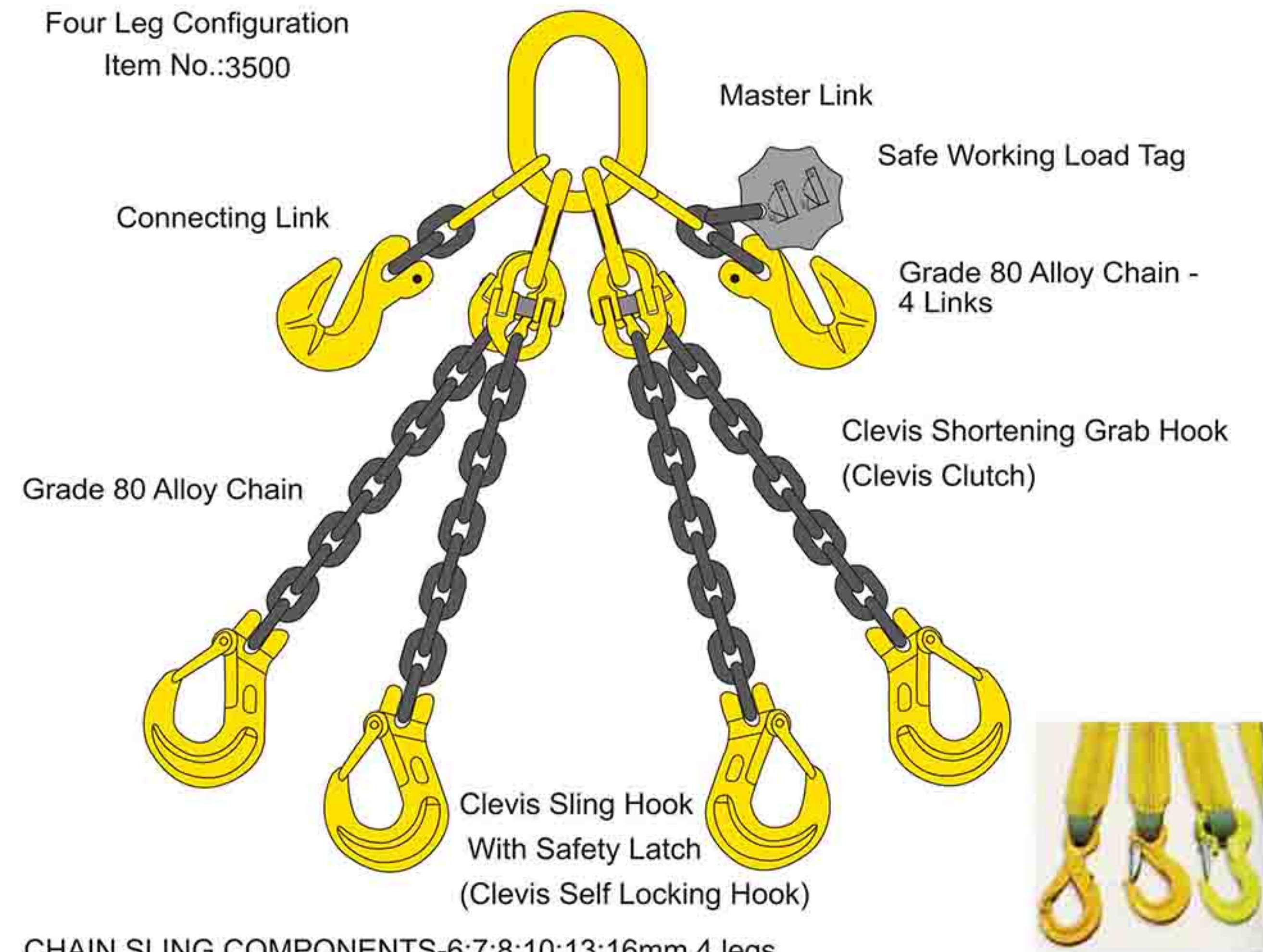
CHAIN SLING COMPONENTS-6;7;8;10;13;16mm 2 legs

Component	Description	Qty per sling	Component	Description	Qty per sling
	Clevis Grab Hook	2		Grade 80 Master Link	1
	Clevis Sling Hook	2		Connecting Link	4
	Clevis Self Locking Hook	Alternative		Safe Working Load Tag Grade 80	1
	Clevis Clutch	Alternative		Grade 80 Alloy Chain	

CHAIN SLING COMPONENTS-6;7;8;10;13;16mm 3 legs

Component	Description	Qty per sling	Component	Description	Qty per sling
	Clevis Grab Hook	2		Grade 80 Master Link Assembly	1
	Clevis Sling Hook	3		Connecting Link	5
	Clevis Self Locking Hook	Alternative		Safe Working Load Tag Grade 80	1
	Clevis Clutch	Alternative		Grade 80 Alloy Chain	

Grade 80 Alloy Chain Sling
Four Leg Configuration
Item No.:3500

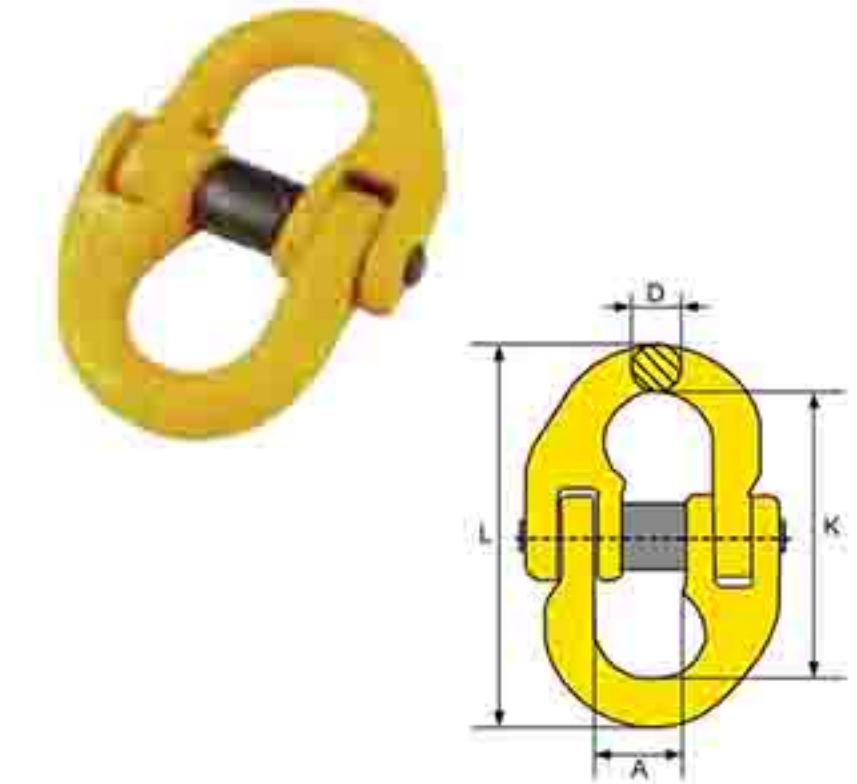


CHAIN SLING COMPONENTS-6;7;8;10;13;16mm 4 legs

Component	Description	Qty per sling	Component	Description	Qty per sling
	Clevis Grab Hook	2		Grade 80 Master Link Assembly	1
	Clevis Sling Hook	4		Connecting Link	6
	Clevis Self Locking Hook	Alternative		Safe Working Load Tag Grade 80	1
	Clevis Clutch	Alternative		Grade 80 Alloy Chain	

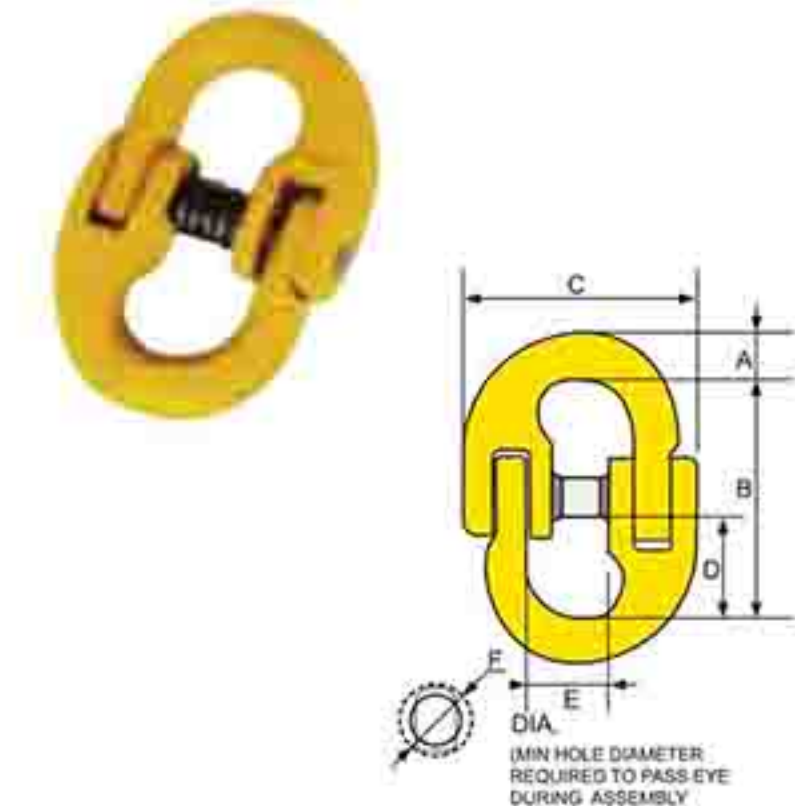
G80 CONNECTING LINK EUROPEAN TYPE

Item No.	Size mm	W.L.L. t	A (mm)	L (mm)	K (mm)	D (mm)	N.W. kg
3004-1	6-8	1.12	16.2	58	42	7	0.08
3004-2	7/8-8	2	20.5	79.5	58	8.5	0.145
3004-3	10-8	3.15	28	93	68	10.8	0.30
3004-4	13-8	5.3	30	117	90	15	0.70
3004-5	16-8	8	36.3	93	148	19.8	1.10
3004-6	18/20-8	12.5	44	117	169.5	24	1.84
3004-7	22-8	15	51	148	193.5	26	3.20
3004-8	26-8	21.2	58	154	220	30	4.50
3004-9	32-8	31.5	67.5	169.5	281	37	9.00



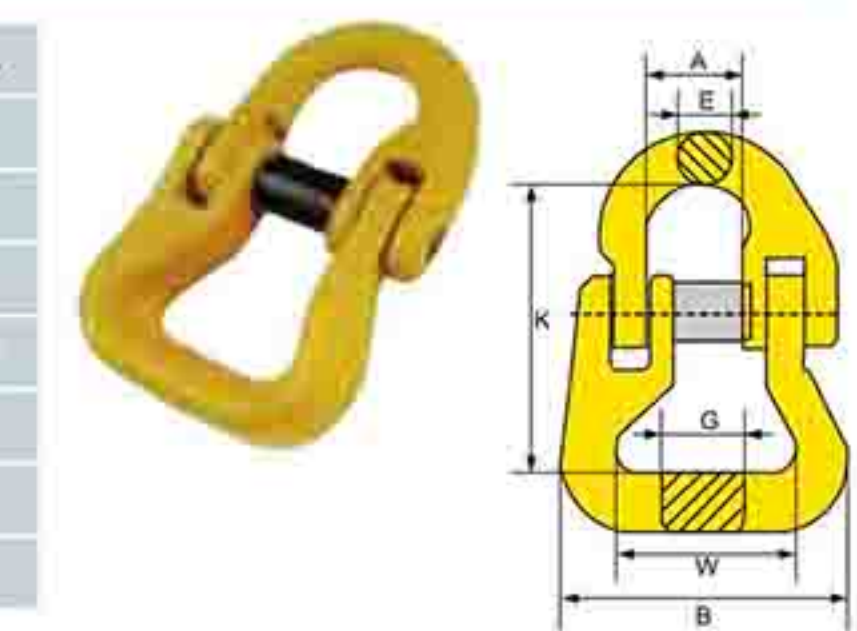
G80 CONNECTING LINK AMERICAN TYPE

Item No.	Chain Size(In.)	W.L.L. (lbs)	Dimensions(in.)						N.W. kg
3005-1	9/32(1/4)	3500	0.36	1.88	1.75	0.78	0.66	0.56	0.28
3005-2	5/16	4500	0.39	2.13	1.97	0.88	0.69	0.63	0.33
3005-3	3/8	7100	0.52	2.50	2.50	1.03	0.88	0.75	0.73
3005-4	1/2	12000	0.64	3.44	3.22	1.44	1.31	0.94	1.67
3005-5	5/8	18100	0.75	4.13	3.78	1.73	1.41	1.13	2.86
3005-6	3/4	28300	0.97	4.94	4.66	2.08	1.63	1.28	5
3005-7	7/8	34200	1.08	5.50	5.63	2.31	2.00	1.44	7.5
3005-8	1	47700	1.22	6.10	6.19	2.50	2.25	1.88	11.03
3005-9	1-1/4	72300	1.50	7.43	7.63	3.06	2.56	2.19	20.38



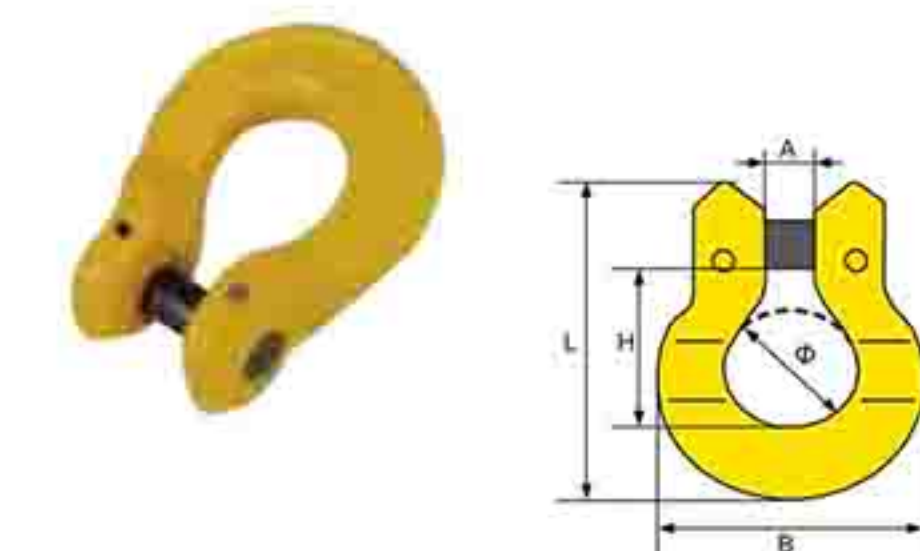
G80 WEB SLING CONNECTOR

Item No.	Size mm	W.L.L. (t)	A (mm)	B (mm)	K (mm)	W (mm)	G (mm)	E (mm)	N.W. kg
3006-1	6-8	1.12	15	60	56	40	18	7	0.2
3006-2	7/8-8	2.0	20	61.5	63.7	40	24	9.5	0.3
3006-3	10-8	3.15	24	66	83	39	30.5	11	0.68
3006-4	13-8	5.3	28	88	93.7	55	36.8	16.5	1.47
3006-5	16-8	8	34.5	108	120	65.5	45.2	19.8	2.3
3006-6	20-8	12.5	41	129	138	80	51.8	23	3.3



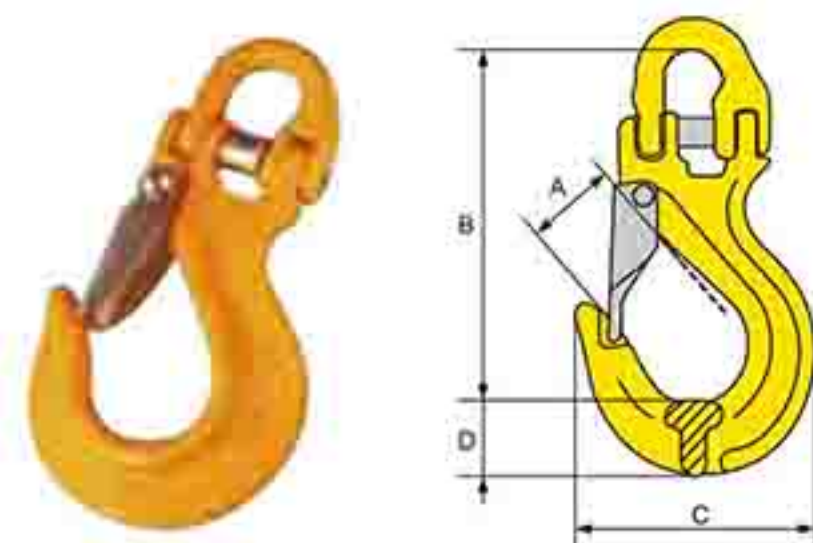
G80 OMEGA LINK

Item No.	Size mm	W.L.L. (t)	A (mm)	B (mm)	Ø (mm)	H (mm)	L (mm)	N.W. kg
3007-1	6-8	1.12	8	41	20.5	25	52	0.12
3007-2	7/8-8	2.0	10	52	23.5	35	68.5	0.22
3007-3	10-8	3.15	12	62	31.5	40.5	81	0.36
3007-4	13-8	5.3	15	81	41	54	108	0.71
3007-5	16-8	8	19	99	49.5	64	126	1.3
3007-6	20-8	12.5	23	118	58	75.6	152	2.2



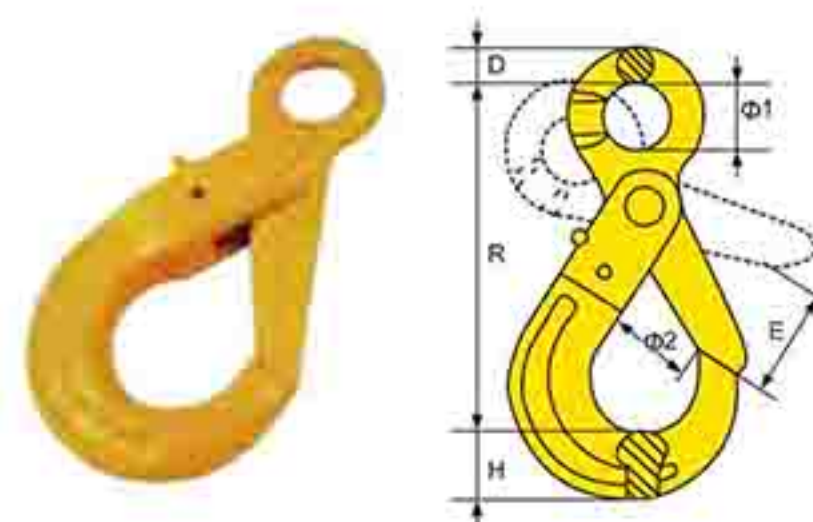
G80 HOOK WITH CONNECTING LINK

Item No.	Size	W.L.L.	A	B	C	D	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	kg
3008-1	7/8-8	2.0	30	117	83	23	0.6
3008-2	10-8	3.2	38	149	102	30	0.87
3008-3	13-8	5.3	48.5	185	126	37	2.26
3008-4	16-8	8.0	60	230	150.5	43.5	3.7
3008-5	18/20-8	12.5	67.5	255	180	53	6.2



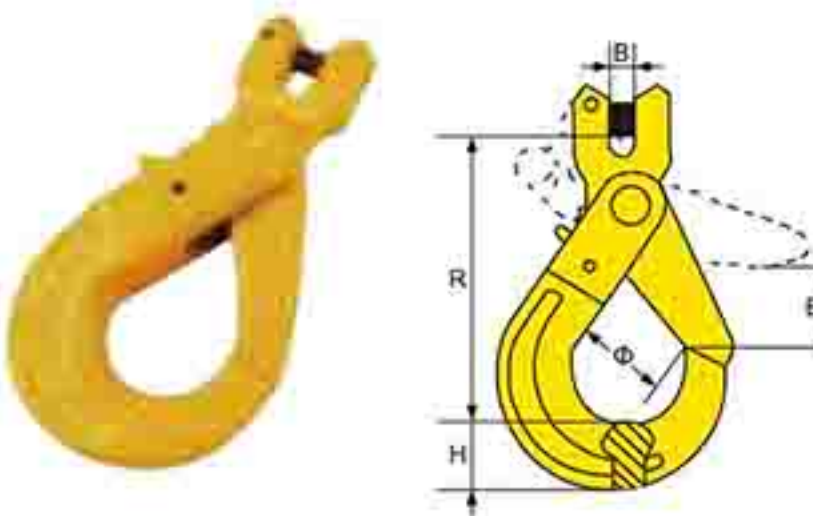
G80 EYE SELF-LOCKING HOOK

Item No.	Size	W.L.L.	Ø1	R	D	Ø2	H	E	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3009-1	6-8	1.12	22	110.5	10	34	19.5	28	0.5
3009-2	7/8-8	2	25	136	12	46	24	34	0.8
3009-3	10-8	3.15	32	171	15	56	28.5	44	1.55
3009-4	13-8	5.3	40.5	208.5	19.5	69	40	52	3.2
3009-5	16-8	8	56	257.5	22	86	50.5	60	5.74
3009-6	18/20-8	12.5	64.5	275	27	100	55	81	8.5
3009-7	22-8	15	70	320	30	98	67	82	13
3009-8	26-8	21.2	80	363	34	110	75	110	18
3009-9	32-8	31.5	105	472	45	166	97	168	44.5



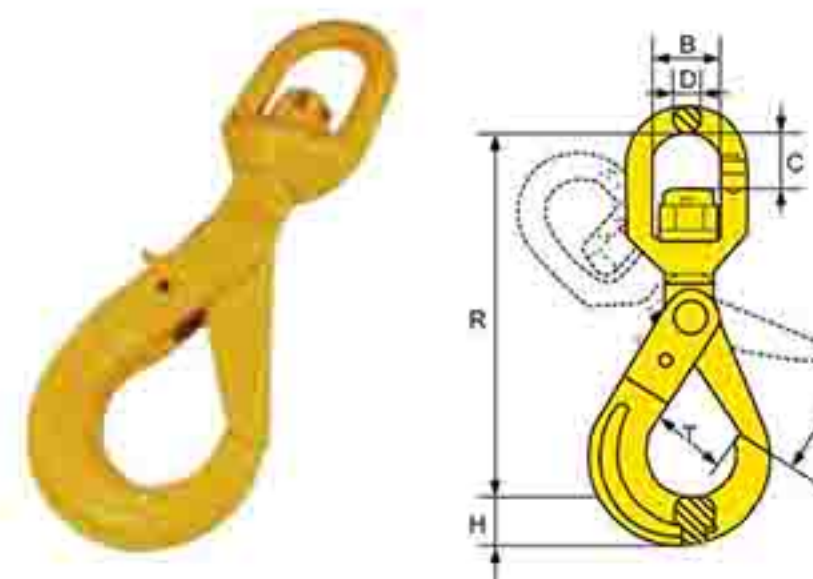
G80 CLEVIS SELF-LOCKING HOOK

Item No.	Size	W.L.L.	E	B	H	Ø	R	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3010-1	6-8	1.12	29	8.5	19.5	34	95.5	0.5
3010-2	7/8-8	2	34	9.5	24	46	121	0.8
3010-3	10-8	3.15	44	12	28.5	56	146	1.5
3010-4	13-8	5.3	52	15	40	69	182	2.8
3010-5	16-8	8	60	18	50.5	86	218	5.6
3010-6	18/20-8	12.5	83	25	55	100	240	7.5
3010-7	22-8	15	88	25.5	67	98	276.5	11.5
3010-8	26-8	21.2	95.5	30	75	110	310.5	18.5



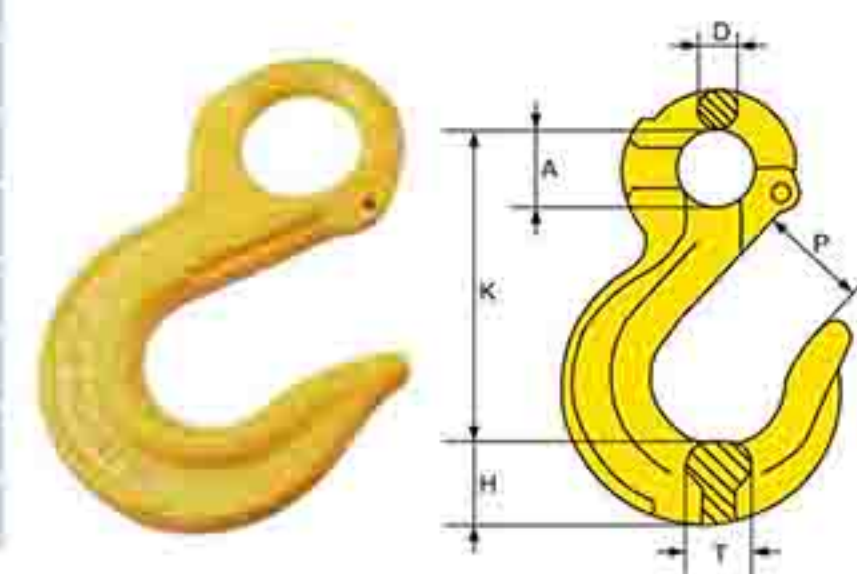
G80 SWIVEL SELF-LOCKING HOOK

Item No.	Size	W.L.L.	E	B	H	Ø	R	C	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3011-1	6-8	1.12	32.5	22	11.25	170	34	29	0.71
3011-2	7/8-8	2	35.5	26	12.5	210	46	34	1.1
3011-3	10-8	3.15	42	34	15	247	56	44	2.0
3011-4	13-8	5.3	50	38.5	16	302	69	52	4.0
3011-5	16-8	8	61	55	21.5	383	86	60	7.3
3011-6	18/20-8	12.5	72	61	26	418	100	83	11.6
3011-7	22-8	15	95	95	33	527	98	88	16.0
3011-8	26-8	21.2	122	115	42	610	110	95.5	21.5
3011-9	32-8	31.5	140	146	52	777	166	150	79



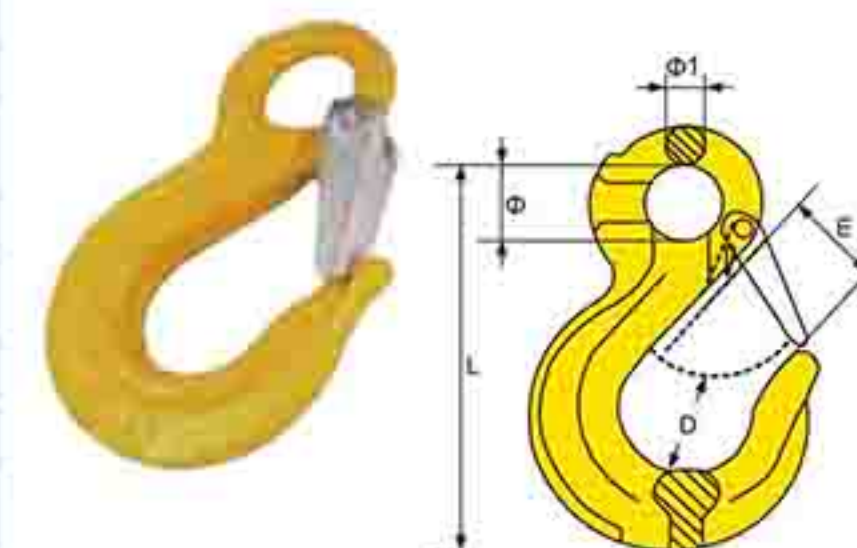
G80 EYE LOAD HOOK WITHOUT LATCH

Item No.	Size	W.L.L.	A	D	P	K	H	T	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3012-1	6-8	1.12	20	9	28	80	19	16.5	0.30
3012-2	7/8-8	2	25	11	34	98	24	19.5	0.43
3012-3	10-8	3.15	38	15	37	120	32	20	1.06
3012-4	13-8	5.3	43	19	52	153	42	31	2.03
3012-5	16-8	8	50	23	56	185	48	36	3.13
3012-6	20-8	12.5	62	24	61	217	58	52	6.40



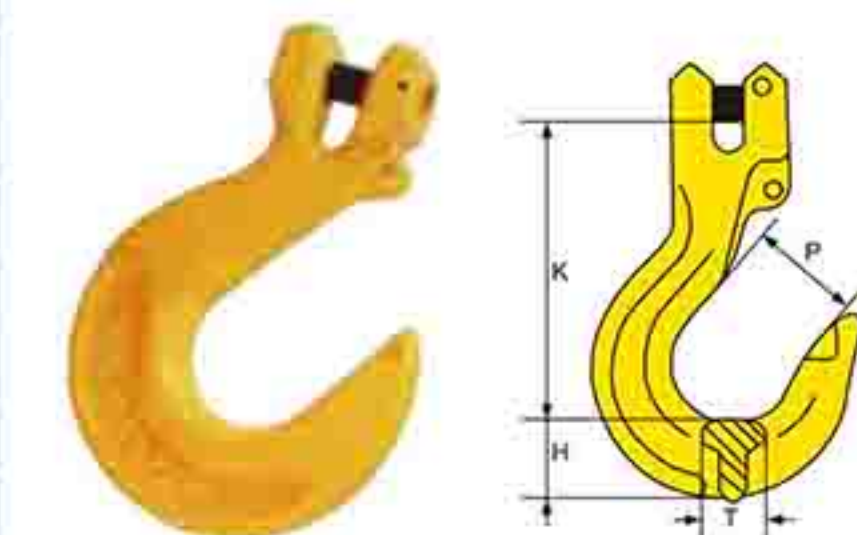
G80 EYE SLING HOOK WITH LATCH

Item No.	Size	W.L.L.	A	D	P	K	H	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3013-1	6-8	1.12	9	24	21	20	108	0.3
3013-2	7/8-8	2.0	11	30	26	25	133	0.4
3013-3	10-8	3.15	15	34	39	38	167	0.9
3013-4	13-8	5.3	19	39	54	43	213	1.7
3013-5	16-8	8	23	46	64	50	255	3.2
3013-6	20-8	12.5	24	40	80	62	305	5.8
3013-7	22-8	15	32	71	80	62	348	8.5
3013-8	26-8	21.2	35	81	82	64	394	13
3013-9	32-8	31.5	37	102	112	88	480	17



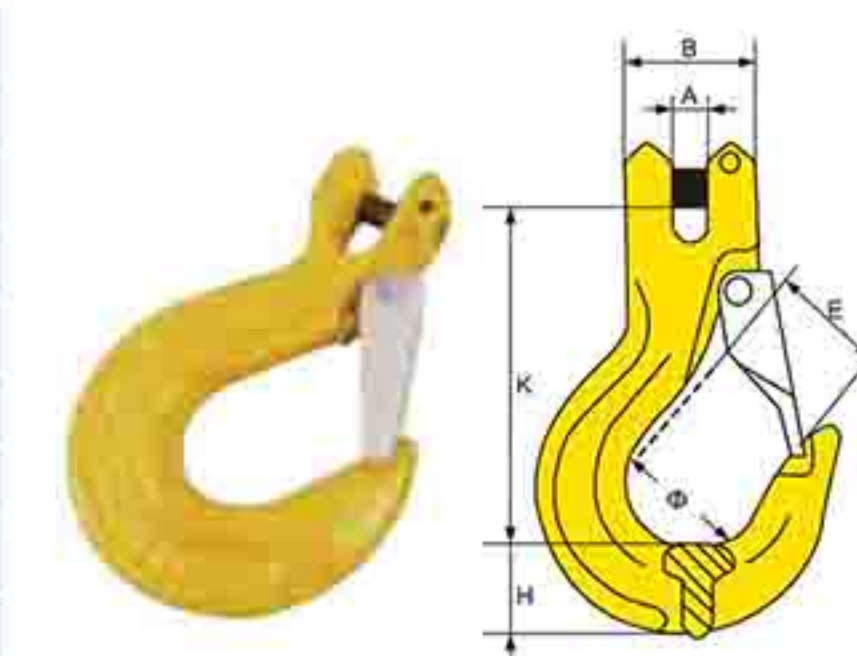
G80 CLEVIS SLING HOOK WITH LATCH

Item No.	Size	W.L.L.	K	H	T	P	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	kg
3014-1	6-8	1.12	75	22	15.5	23.5	0.40
3014-2	7/8-8	2.0	85	32	19	25	0.64
3014-3	10-8	3.15	104	35	25.5	34	1.04
3014-4	13-8	5.3	128	42	29.5	40	1.66
3014-5	16-8	8	150	52	37.5	45	3.70
3014-6	20-8	12.5	180	55	51	48	6.04



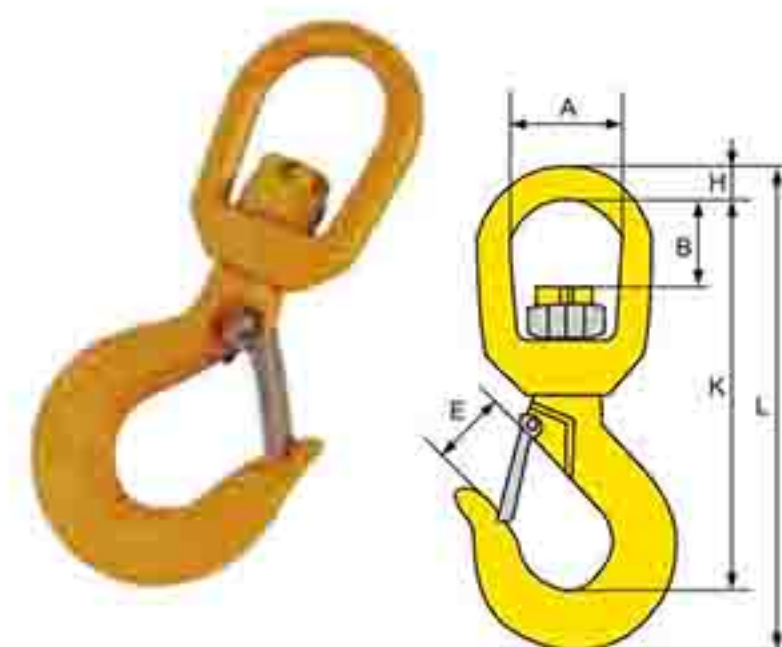
G80 CLEVIS SLING HOOK WITH LATCH

Item No.	Size	W.L.L.	A	B	Ø	H	K	E	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg
3015-1	6-8	1.12	8	32	35	23	76	26	0.32
3015-2	7/8-8	2.0	9.5	37	37	32.5	85.5	29	0.52
3015-3	10-8	3.15	13	49	46	35	104	39	1.05
3015-4	13-8	5.3	16.5	56.5	56	42.5	128	47	2
3015-5	16-8	8	21.5	70.5	60	54	150	55	3.7
3015-6	20-8	12.5	24	77	79	58	180	61	6
3015-7	22-8	15	27	91	101	62	213	72	10.4



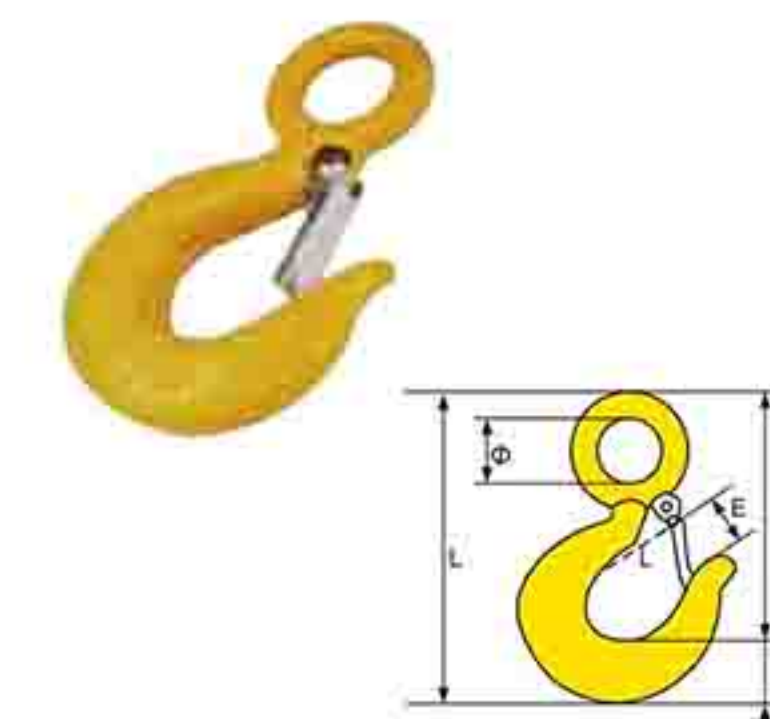
G80 SWIVEL HOOK WITH LATCH

Item No.	Size	W.L.L.	A	E	B	H	K	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3016-1	6-8	1.12	32	22	22.5	9	112	140	0.34
3016-2	7/8-8	2	44	26	35	15.8	150	190	1.02
3016-3	10-8	3.15	44	28	35	15.8	162	206	1.24
3016-4	13-8	5.3	50	35	39	18	190	242	2.25
3016-5	16-8	8	64	43	53	25	246	316	4.66
3016-6	20-8	12.5	70	55	51	28	282	369	7.4
3016-7	22-8	15	79	61	58	32	332	431	10.6
3016-8	26-8	21.2	105	81	100	40	431	547	21.4
3016-9	32-8	31.5	105	82.5	90	40	472	603	32



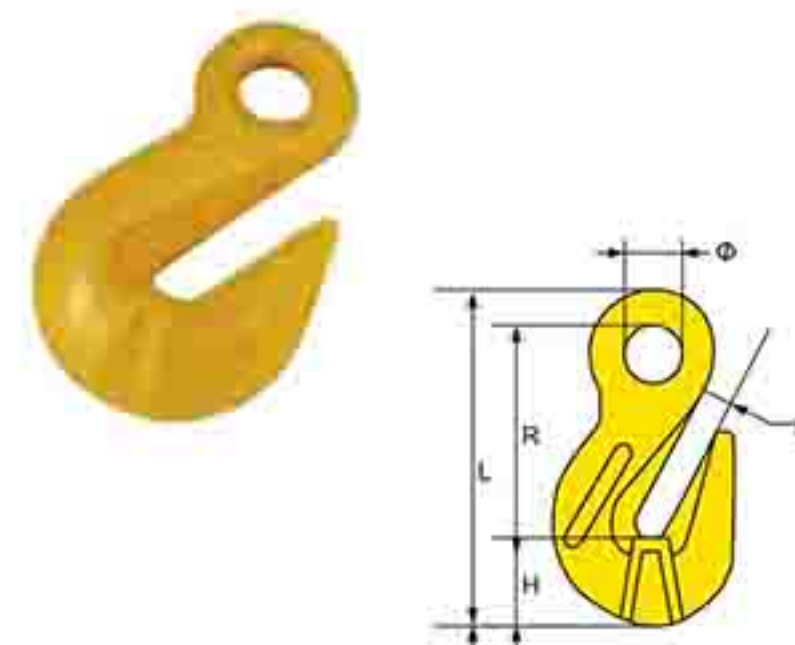
G80 EYE HOOK WITH LATCH

Item No.	Size	W.L.L.	Ø	E	H	K	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3020-1	6-8	1.12	19	22	19	80	110	0.28
3020-2	7/8-8	2.0	28	25	25	103	140.5	0.65
3020-3	10-8	3.15	31	27.5	28	118	162	0.94
3020-4	13-8	5.3	39	33	35	145	201	1.95
3020-5	16-8	8	51	40	45	180	256	3.77
3020-6	20-8	12.5	62	51	57	230	317	6.8
3020-7	22-8	15	73	57	70	260	360	9.8
3020-8	26-8	21.2	89	75	76	318	434	16.25
3020-9	32-8	31.5	90	98	91	360	495.5	27.2



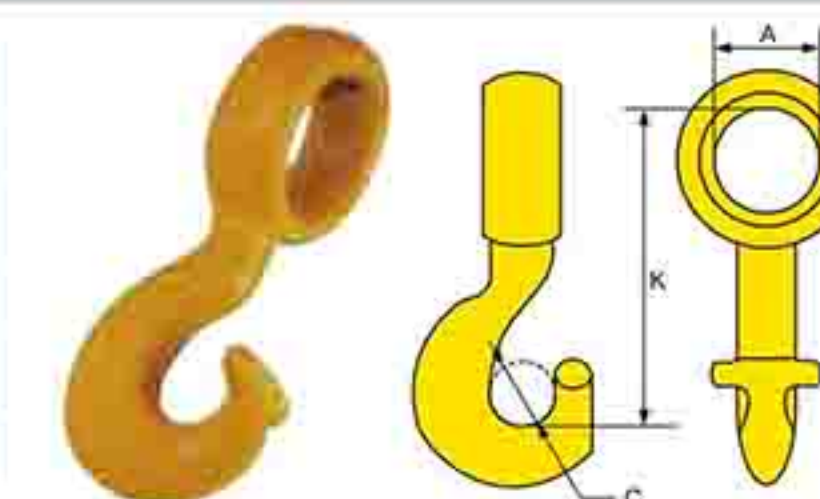
G80 EYE GRAB HOOK WITH WINGS

Item No.	Size	W.L.L.	D	Ø	H	R	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3017-1	6-8	1.12	8	13.5	16	51	75.2	0.14
3017-2	7/8-8	2	10.8	17	18.5	60.5	88.5	0.245
3017-3	10-8	3.15	13	20	29	79.5	121.5	0.65
3017-4	13-8	5.3	16.5	26	42.8	99.7	158	1.39
3017-5	16-8	8	19.2	30	45.7	104	169	2.2
3017-6	20-8	12.5	24	37	56	140	219	4.6
3017-7	22-8	15	28	44	68	165	259	8.2
3017-8	26-8	21.2	30	44	77	188.5	298	9.8
3017-9	32-8	31.5	38	57	95	228	361	19.4



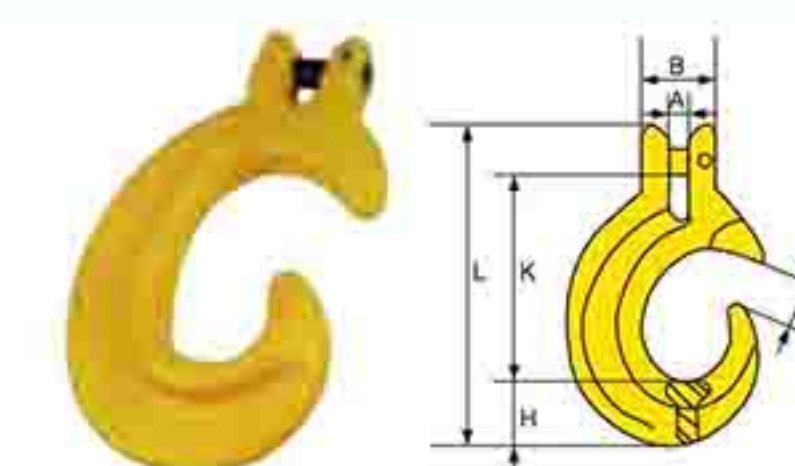
G80 EYE CHOCK HOOK

Item No.	Size	W.L.L.	A	K	C	N.W.
	mm	t	(mm)	(mm)	(mm)	(kg)
3021-1	7/8-8	2	30	91	16	0.36
3021-2	10-8	3.15	38	115	20	0.73
3021-3	13-8	5.3	51	145	27	1.40
3021-4	16-8	8	63	185	31	3.17



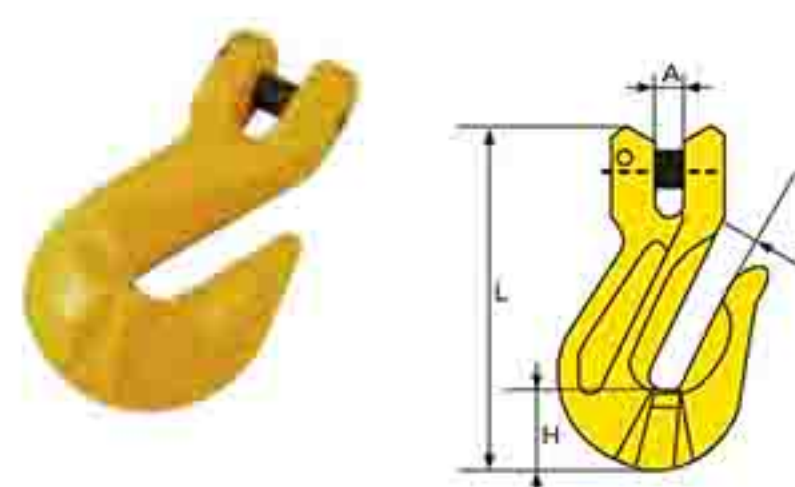
G80 CLEVIS "C" HOOK

Item No.	Size	W.L.L.	A	E	B	H	K	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3022-1	7/8-8	2	9.5	20	35	28	90	136	0.57
3022-2	10-8	3.15	13	29.5	46	39.5	127	189	1.4
3022-3	13-8	5.3	16.5	39.5	59	52	166.5	246	3.0
3022-4	16-8	8	18.5	46.5	72	59	206	298	5.4



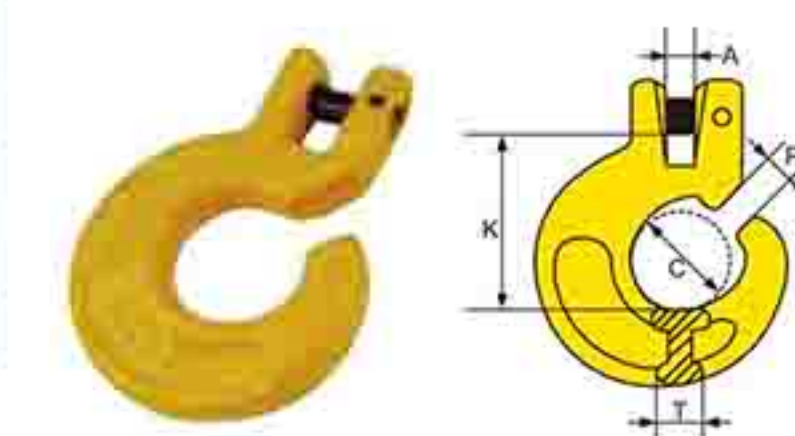
G80 CLEVIS GRAB HOOK WITH WINGS

Item No.	Size	W.L.L.	E	A	H	R	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(kg)
3018-1	6-8	1.12	8	8	16	75	0.25
3018-2	7/8-8	2	10.8	9.5	21.6	90	0.32
3018-3	10-8	3.15	13.5	12.5	30	126	0.73
3018-4	13-8	5.3	16.5	15	42.5	163	1.6
3018-5	16-8	8	19.2	19.5	45.5	183.5	2.8
3018-6	20-8	12.5	24	24	56	219	5
3018-7	22-8	15	27	27	68.5	254	6.3



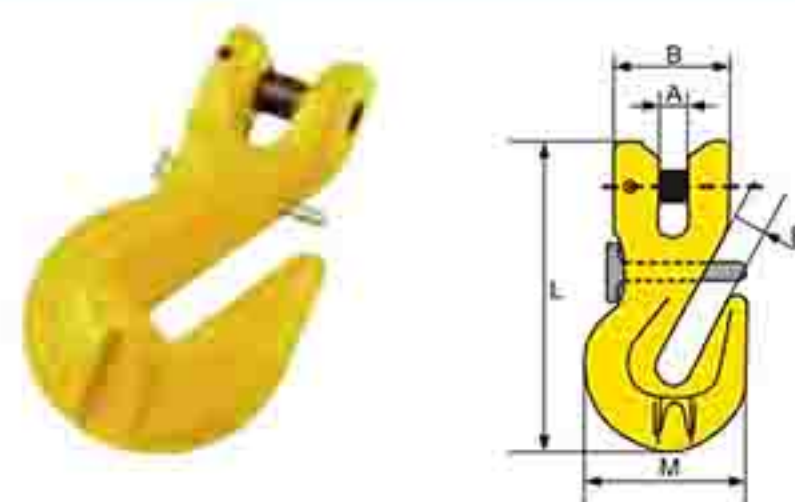
G80 CLEVIS FOREST HOOK

Item No.	Size	W.L.L.	A	K	P	C	T	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3023-1	7/8-8	2	9	66	10	34	19	0.535
3023-2	10-8	3.15	13	80	12	42	21	0.89
3023-3	13-8	5.3	16	96	16	54	30	1.75



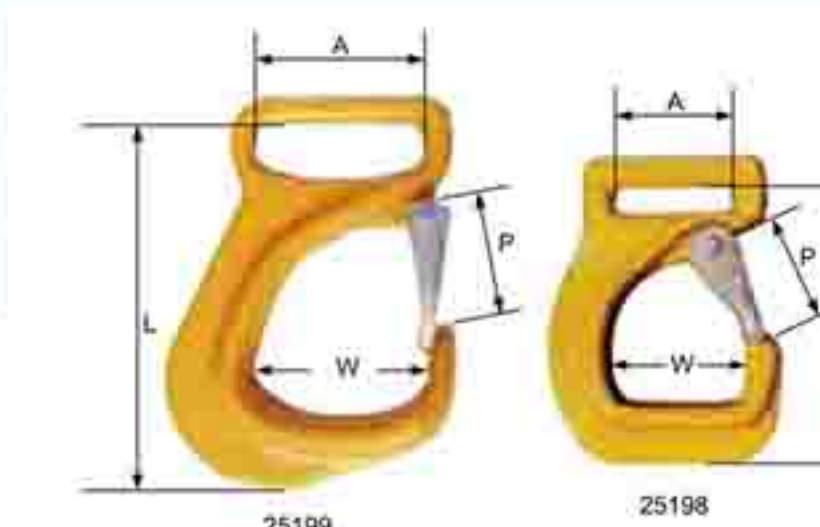
G80 CLEVIS GRAB HOOK WITH BOLT AND COTTER PIN

Item No.	Size	W.L.L.	A	B	E	M	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3019-1	6-8	1.12	8	32	8	43.5	75	0.28
3019-2	7/8-8	2	9.5	35	11	49.5	89	0.33
3019-3	10-8	3.15	12.5	42.5	13.2	70.5	126.5	0.88
3019-4	13-8	5.3	15	53	16.5	90	163.5	1.85
3019-5	16-8	8	19.5	65.5	19.2	112.5	183.5	3.24



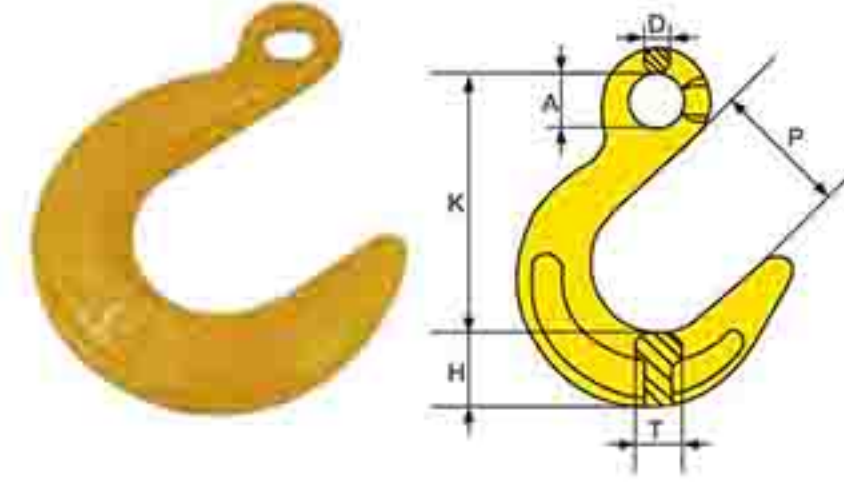
G80 EYE BELT HOOK

Item NO	W.L.L.	A	L	W	P	N.W.
	t	(mm)	(mm)	(mm)	(mm)	(kg)
3024-1	1.6	54	150	58	30	1.20
3024-2	2.75	82	194	77	36	2.10



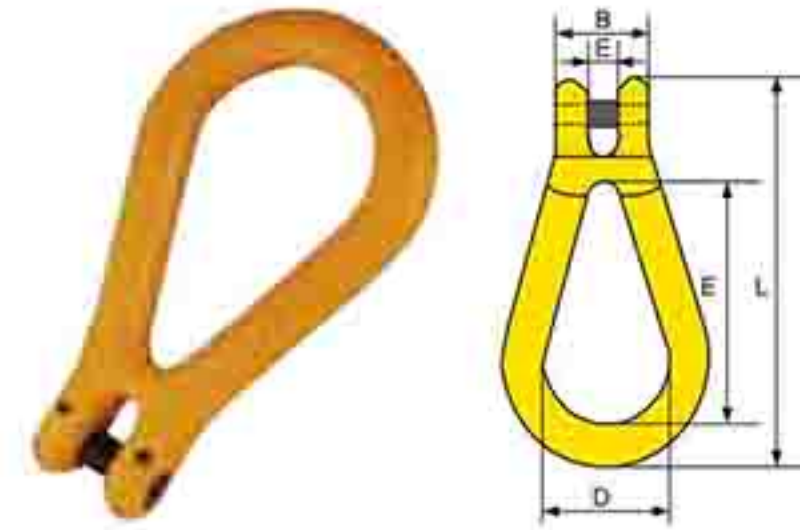
G80 FOUNDRY EYE HOOK

Item No.	Size	W.L.L.	A	D	P	K	H	T	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3025-1	7/8-8	2	18	12	63.5	120	31	25	1.09
3025-2	10-8	3.15	22	16	76	146	33	32	1.95
3025-3	13-8	5.3	27	19	89	175	44.5	38	3.22
3025-4	16-8	8	32	20	101	205	51.5	46	5.26
3025-5	20-8	12.5	38	25	114	235	65	56	9.07
3025-6	22-8	15	45	28.5	127	264	68.5	57	11.79



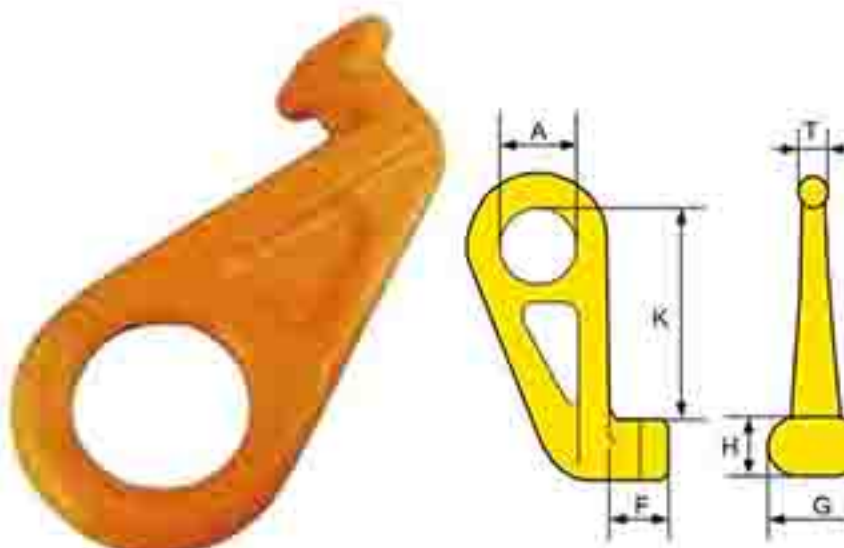
G80 CLEVIS REEVING LINK

Item No.	Size	W.L.L.	A	B	D	E	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3026-1	7/8-8	2	10	32.8	45	87	139	0.53
3026-2	10-8	3.15	12	42	60	108	174	0.74
3026-3	13-8	5.3	16.5	55.5	66.5	137.5	228	1.76
3026-4	16-8	8	19	68	72	165	264	2.8



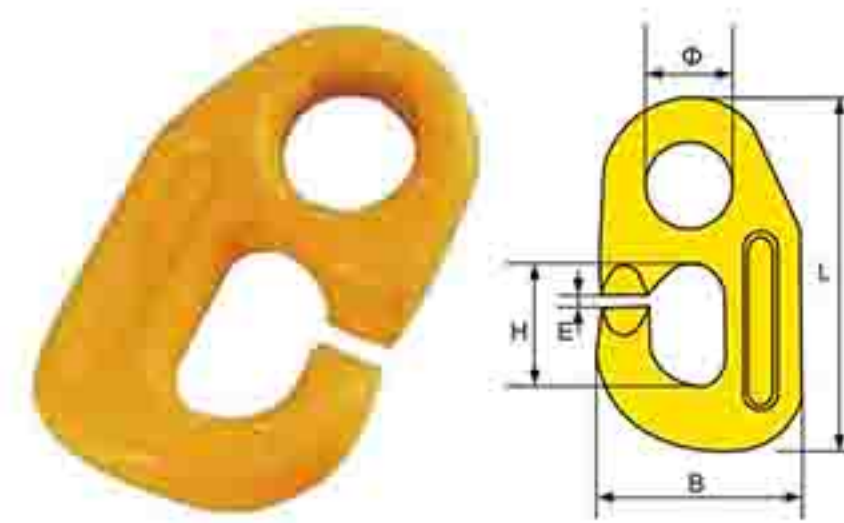
G80 EYE CONTAINER HOOK

Item No.	DSC.	W.L.L.	K	A	F	T	G	H	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3027-1	Left 45°	12.5	192	70	46	25	75	48	4.0
3027-2	Right 45°	12.5	192	70	46	25	75	48	4.0
3027-3	Straight	12.5	192	70	46	25	75	48	4.0



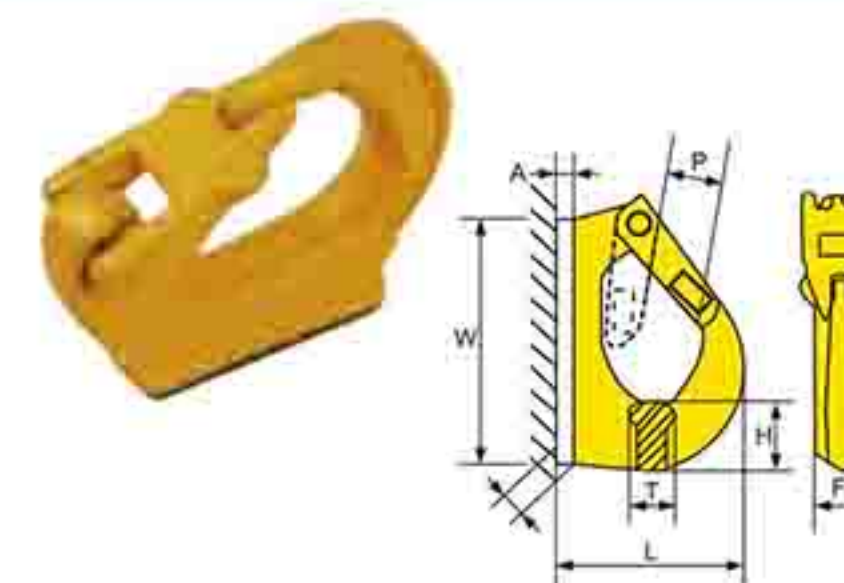
G80 FORGED "DV" HOOK

Item No.	W.L.L.	Ø	B	E	H	L	N.W.
	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3028-1	1.5	28	61	3	35	102	0.5
3028-2	3	30	72	3	41	119	0.73
3028-3	5	35	84.5	3	42	137	1.2
3028-4	8	42	96	3	42	153	1.6



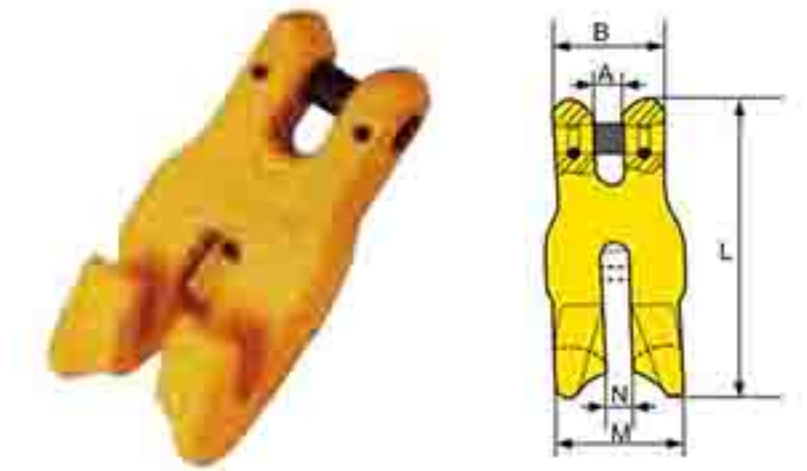
G80 EXCAVATOR HOOK

Item No.	W.L.L.	A	W	P	T	L	H	F	N.W.
	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3029-1	2	5	80	25	20	94	24	34	0.84
3029-2	3	6	115	30	24	105	30	36	1.18
3029-3	5	10	155	34	28	132	43	44	2.50
3029-4	8	12	160	34	38	135	51	51	3.26
3029-5	10	15	200	50	39	167	55	53	5.17



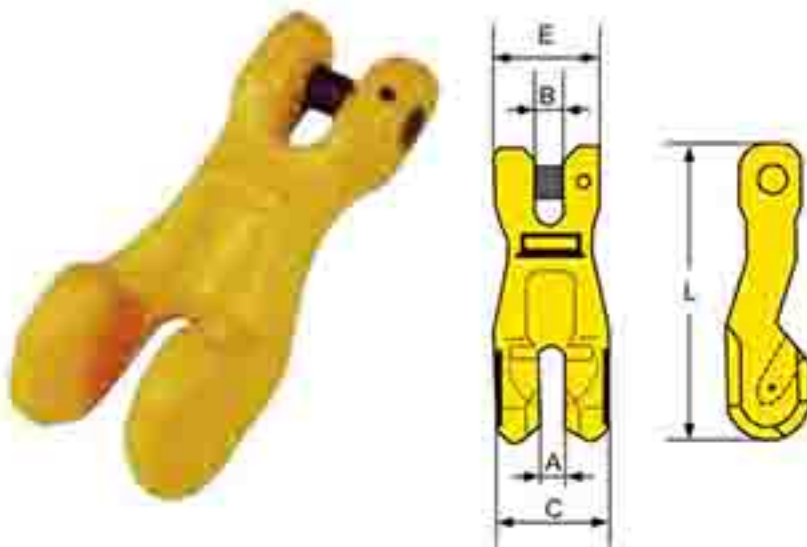
G80 CHAIN CLUTCH WITH SAFETY DEVICE

Item No.	Size	W.L.L.	A	M	N	B	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3030-1	10-8	3.15	12	56	12	44.5	121	0.99



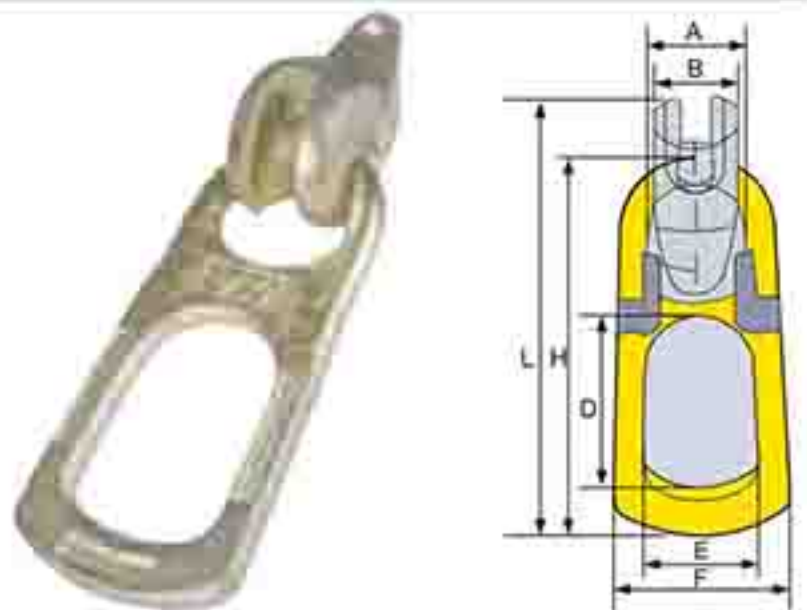
G80 SHORTENING CLUTCH

Item No.	Size	W.L.L.	A	B	C	E	L	N.W.
	mm	t	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3031-1	6-8	1.12	7.5	7.5	33	26	73.5	0.17
3031-2	7/8-8	2.0	9.5	9.5	45	36	101	0.41
3031-3	10-8	3.15	13	13	55	48	138	0.97
3031-4	13-8	5.3	18	18	75	59	177	2.01
3031-5	16-8	8	21	21	93	73	220	3.32
3031-6	20-8	12.5	22	22	99	78	238	6.2
3031-7	22-8	15	25.5	25.5	118	98	295	8.5



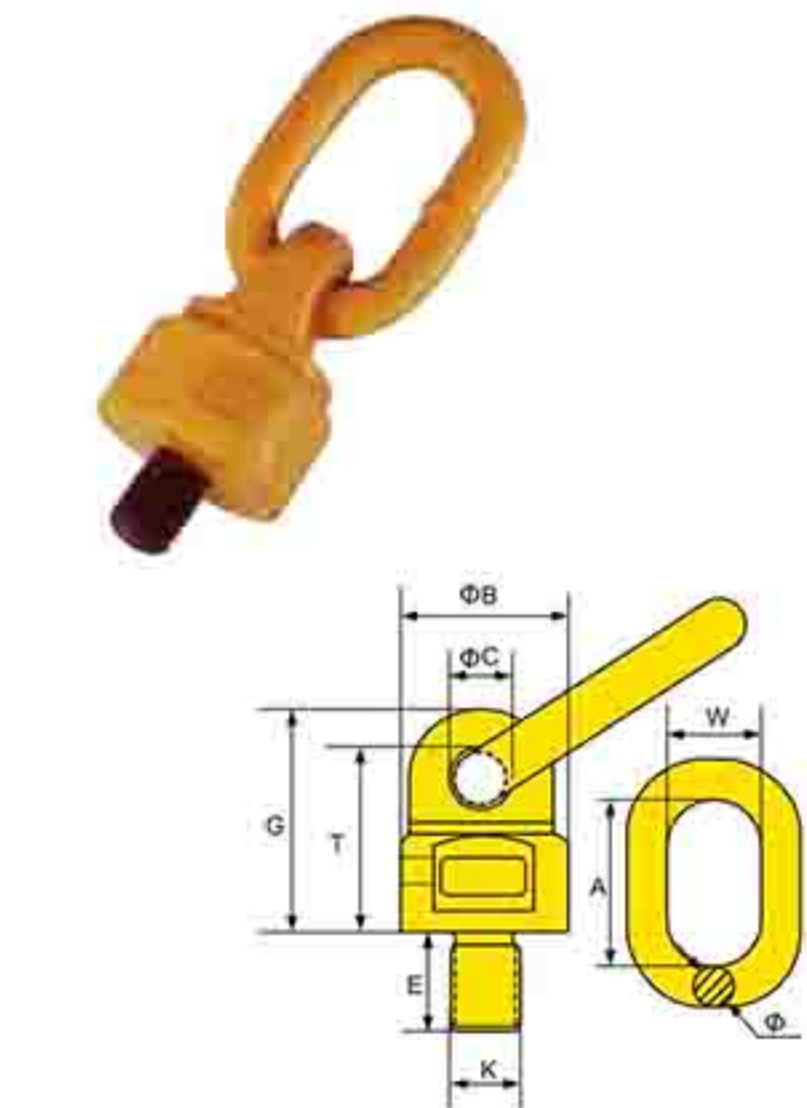
G80 LIFTING CLUTCH

Item No.	W.L.L.	A	B	D	E	F	H	L	N.W.
	t	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3032-1	1-1.3	32	42	70.5	45	73	157	181	0.89
3032-2	1.5-2.5	42	49	85	57	88	190	220	1.3
3032-3	3-5	55	70	88	69	110	233	271	3.24
3032-4	6-10	74	92	116	83	161	336.5	386	10.01
3032-5	12-20	110	114.5	133.5	107.5	182	437	497	20.37



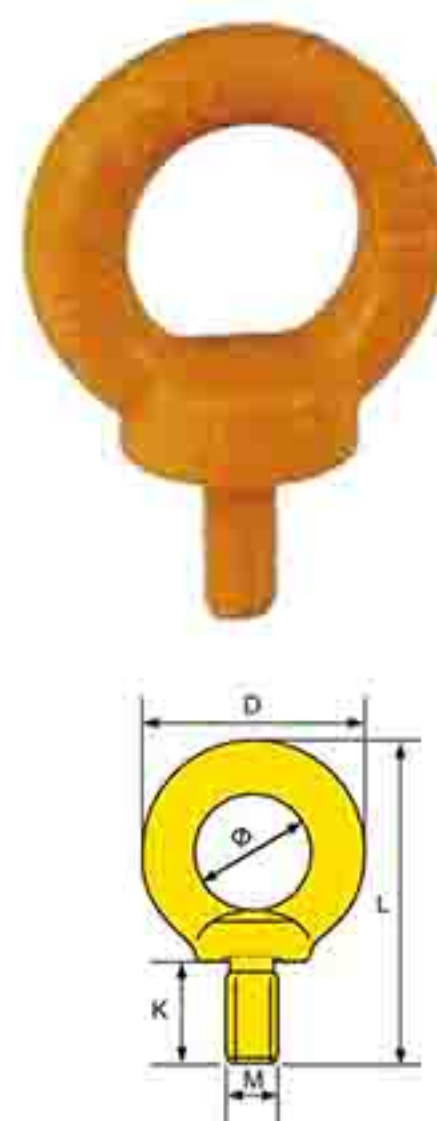
G80 LIFTING POINT THREADED

Item No.	DxE	W.L.L.9(T)		B	C	G	T	A	W	Ø	N.W.
3033-1	mm	90°	0°	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
3033-2	M8x13	0.3	0.6	36	15	51	41	55	30	13	0.41
3033-3	M10x18	0.45	0.9	36	15	51	41	55	30	13	0.43
3033-4	M12x18	0.5	1.0	36	15	51	41	55	30	13	0.44
3033-5	M16x20	1.12	2.0	36	15	52	42	55	30	13	0.46
3033-6	M20x30	2	4	49.5	19	68	56	70	35	16	0.96
3033-7	M24x30	3.15	6.3	57	22	78	65.5	85	40	18	1.45
3033-8	M27x35	3.15	6.3	57	22	78	65.5	85	40	18	1.51
3033-9	M30x35	5.3	10.6	66	23.5	96.5	80.5	85	40	20	2.17
3033-10	M30x35	8	11.8	80	28	112	92	115	50	22	3.57
3033-11	M36x50	8	11.8	80	27	109	89.5	115	50	22	3.6
3033-12	M39x90	8	11.8	80	27	109	89.5	115	50	22	4.10
3033-13	M42x50	10	15	80	27	109	89.5	115	50	22	3.73



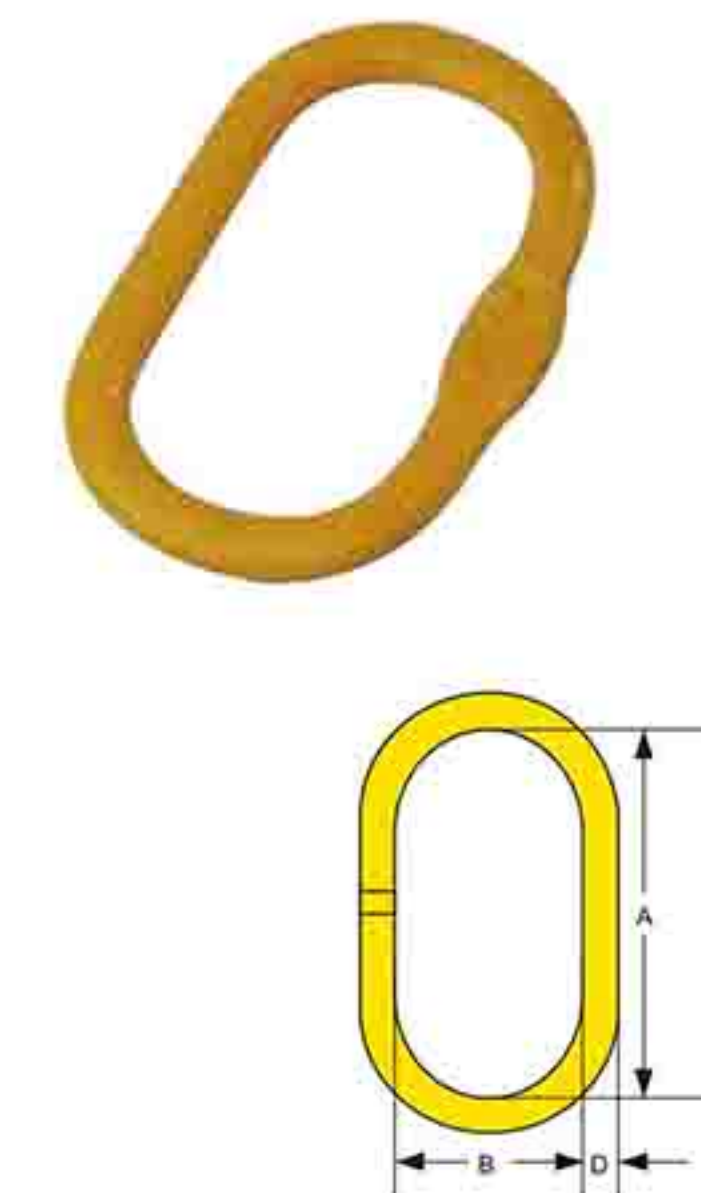
G80 EYE SCREW

Item No.	Size mm	W.L.L./(4:1)		D (mm)	K (mm)	Ø (mm)	L (mm)	N.W. (kg)
		WLL 0°	WLL 90°					
3034-1	M6	0.4	0.15	28	13	16	42	0.05
3034-2	M8	1	0.4	36	15	20	51	0.06
3034-3	M10	1	0.4	45	18	25	63	0.11
3034-4	M12	2	0.75	54	22	30	75	0.18
3034-5	M16	4	1.5	63	28	35	88	0.28
3034-6	M20	6	2.3	72	30	40	101	0.45
3034-7	M24	8	3.2	90	38	50	128	0.87
3034-8	M30	12	4.5	108	45	60	154	1.66
3034-9	M36	16	7	126	55	70	183	2.65
3034-10	M42	24	9	144	65	80	212	4.03
3034-11	M48	32	12	166	70	90	238	6.38



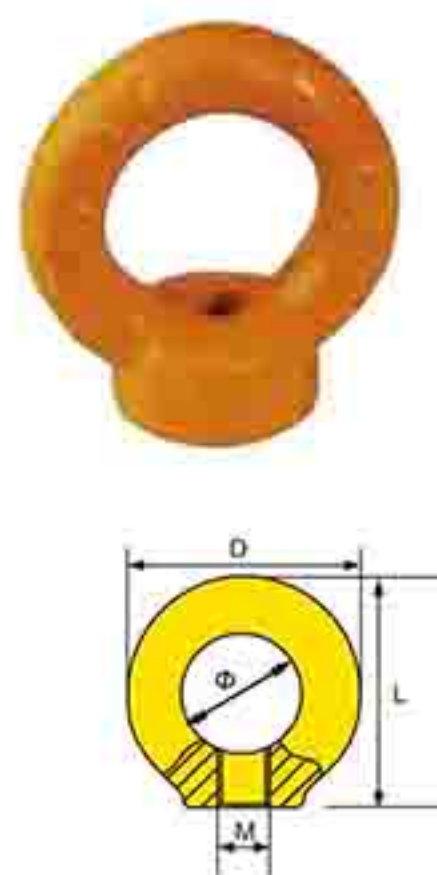
G80 A343 MASTER LINK

Item No.	Chain Dia(Ø)		W.L.L. (t)	Dimensions(mm)			N.W. (kg)
	+	^		A	B	D	
3037-1	7	6	1.6	110	60	14	0.34
3037-2	8	7	2.12	110	60	16	0.53
3037-3	10	8	3.15	135	75	18	0.823
3037-4	13	10	5.3	160	90	22	1.5
3037-5	16	13	8	180	100	26	2.32
3037-6	18	16	11.2	200	110	32	3.95
3037-7	20	18	14	260	140	36	6.34
3037-8	22	20	17	300	160	40	8.96
3037-9	26	22	21.2	340	180	45	12.8
3037-10	32	26	31.5	350	190	50	16.55
3037-11	36	32	45	400	200	56	23.28
3037-12	40	36	56	430	220	63	32



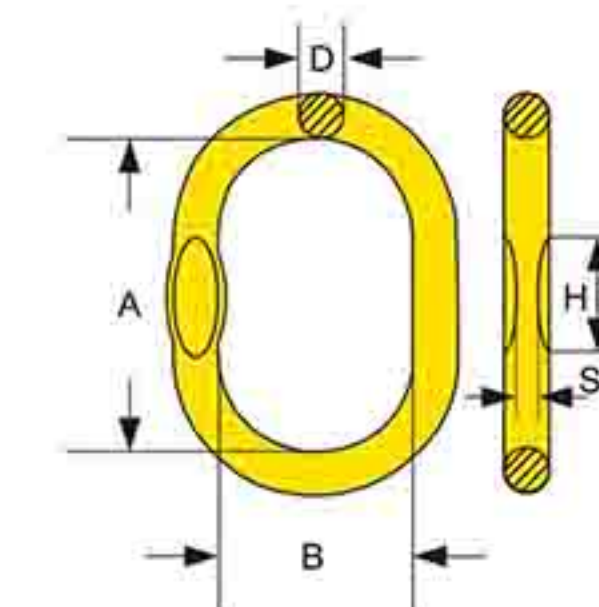
G80 EYE NUT

Item No.	Size mm	W.L.L./(4:1)		D (mm)	Ø (mm)	L (mm)	N.W. (kg)
		WLL 0°	WLL 90°				
3035-1	M6	0.4	0.15	36	20	36	0.049
3035-2	M8	1	0.4	36	20	36	0.05
3035-3	M10	1	0.4	45	25	45	0.09
3035-4	M12	2	0.75	54	30	53	0.16
3035-5	M16	4	1.5	63	35	62	0.24
3035-6	M20	6	2.3	72	40	71	0.36
3035-7	M24	8	3.2	90	50	90	0.72
3035-8	M30	12	4.5	108	60	109	1.32
3035-9	M36	16	7	126	70	128	2.08
3035-10	M42	24	9	144	80	147	3.11
3035-11	M48	32	12	166	90	168	5.02



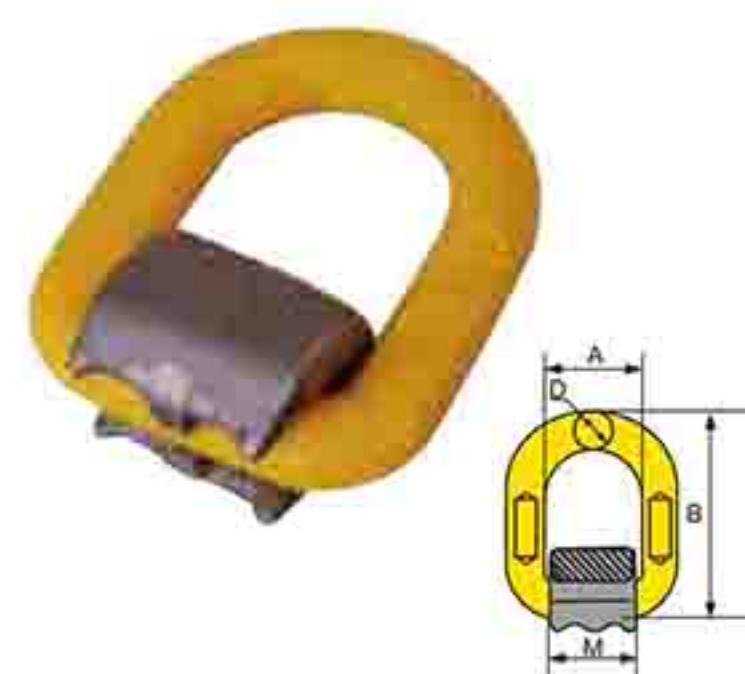
G80 MASTER LINK WITH FLAT(WELDED)

Item No.	Code	W.L.L. (t)	Dimensions(mm)					N.W. (kg)
			A	B	D	S	H	
3038-1	13B5	2.6	95	51	13	7	50	0.3
3038-2	13B6	2.4	115	60	13	7	50	0.35
3038-3	16B6	3.8	120	70	16	9	70	0.6
3038-4	16B7	2.8	190	100	16	9	70	0.86
3038-5	20B6	6.4	150	80	20	11	50	1.1
3038-6	20B7	5.8	170	90	20	11	70	1.25
3038-7	22B6	7.6	170	90	22	12	70	1.53
3038-8	22B7	6.4	210	110	22	12	70	1.83
3038-9	25B6	10	190	100	25	13	80	2.21
3038-10	28B6	12.7	210	110	28	15	80	3.06
3038-11	28B7	10.5	270	140	28	15	70	3.81
3038-12	32B6	15.2	270	140	32	17	70	5.05
3038-13	38B6	25.1	270	140	38	20	55	7.3
3038-14	38B7	17	420	220	38	20	55	10.78
3038-15	45B6	34	320	170	45	24	60	12.2
3038-16	45B7	24.5	470	250	45	24	60	17.06
3038-17	50B6	40	380	200	50	-	-	17.65
3038-18	60B6	58	430	220	60	-	-	28.85
3038-19	70B6	84	500	250	70	-	-	45.48



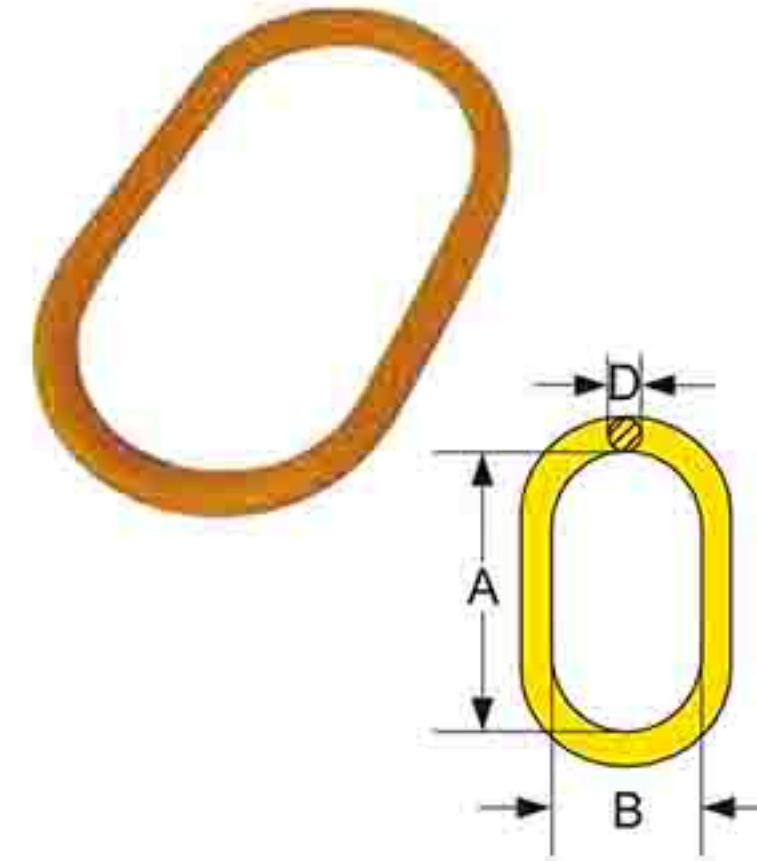
G80 WELD-ON LIFTING POINT WITH SPRING

Item No.	W.L.L. t	A (mm)	B (mm)	D (mm)	M (mm)	N.W. (kg)
3036-1	1.12	41	78.5	13	37	0.4
3036-2	2	42	88	14	40	0.47
3036-3	3.15	45	94	17	42.5	0.69
3036-4	5.3	55	118	22	50	1.46
3036-5	8	70	141	26.5	66.5	2.5
3036-6	15	97	188	34	90	5.79



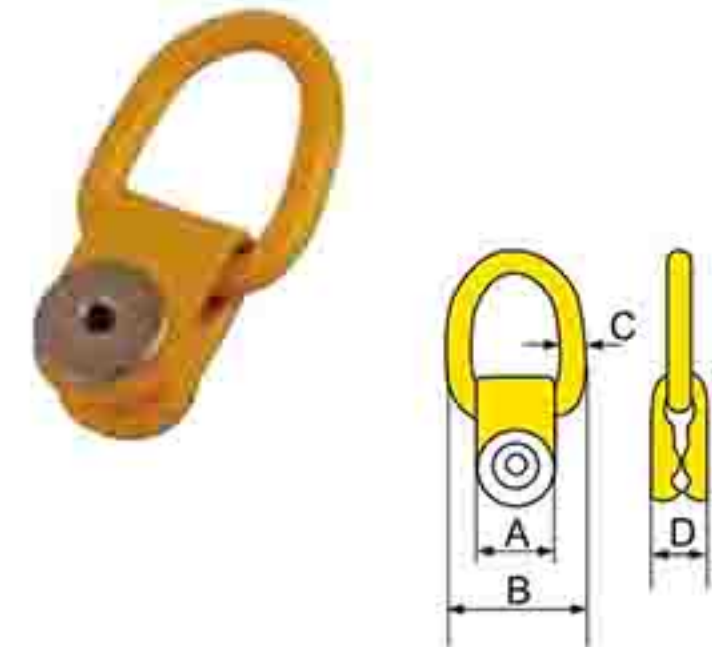
G80 FORGED MASTER LINK

Item No.	Code	W.L.L.	Dimensions(mm)			N.W. (kg)
		(t)	A	B	D	
3039-1	16B7	3.2	190	100	16	0.86
3039-2	Y025	6.4	300	210	25	3.53
3039-3	22B7	7	210	110	22	1.83
3039-4	Y032	11	300	210	32	5.94
3039-5	28B7	11.5	270	140	28	3.8
3039-6	28B6	14.2	210	110	28	3.06
3039-7	32B6	17	270	140	32	5.05
3039-8	38B7	19	420	220	38	10.78
3039-9	38B6	28	270	140	38	7.29
3039-10	45B7	27	470	250	45	17.06
3039-11	50B6	45	380	200	50	17.65
3039-12	60B6	65	430	220	60	18.85



G80 SCREW-ON LIFTING POINT

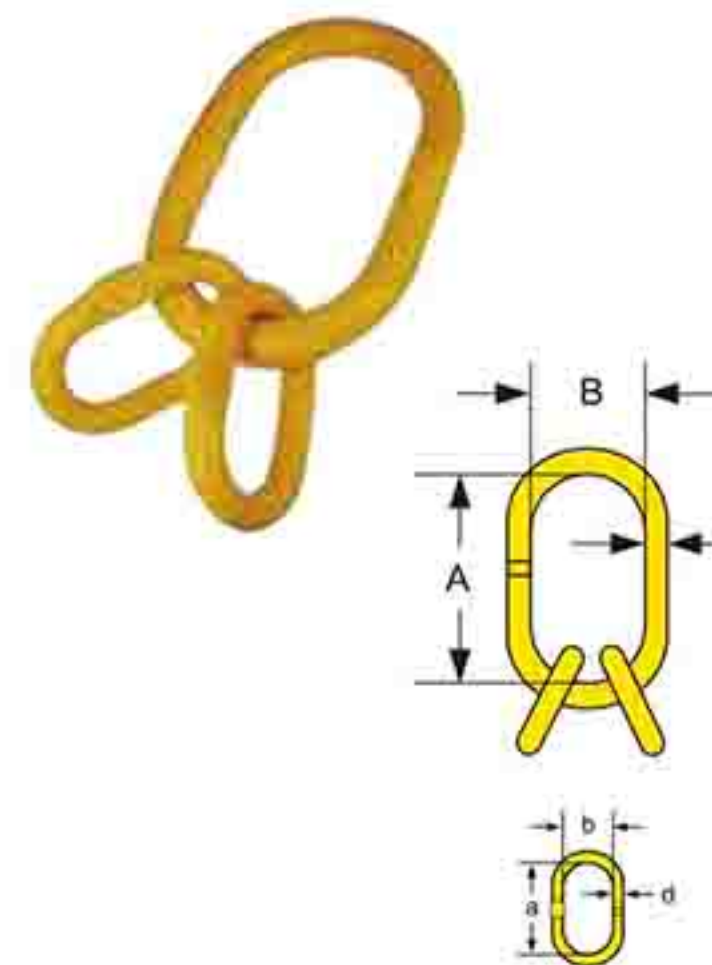
Item No.	Code	W.L.L.	Dimensions(mm)			
		(t)	A	B	C	D
3040-1	M8	0.3	38	65	14	26
3040-2	M10	0.5	38	65	14	26
3040-3	M12	0.75	38	65	14	26
3040-4	M16	1	38	85	14	26
3040-5	M20	2	42	85	16	30
3040-6	M24	3	46	85	16	32
3040-7	M30	5	62	114	22	42



- Design Factor of 4 to 1 for chain and 5 to 1 for wire rope.
- Alloy Steel-Quenched and Tempered.
- Individually Proof Tested.

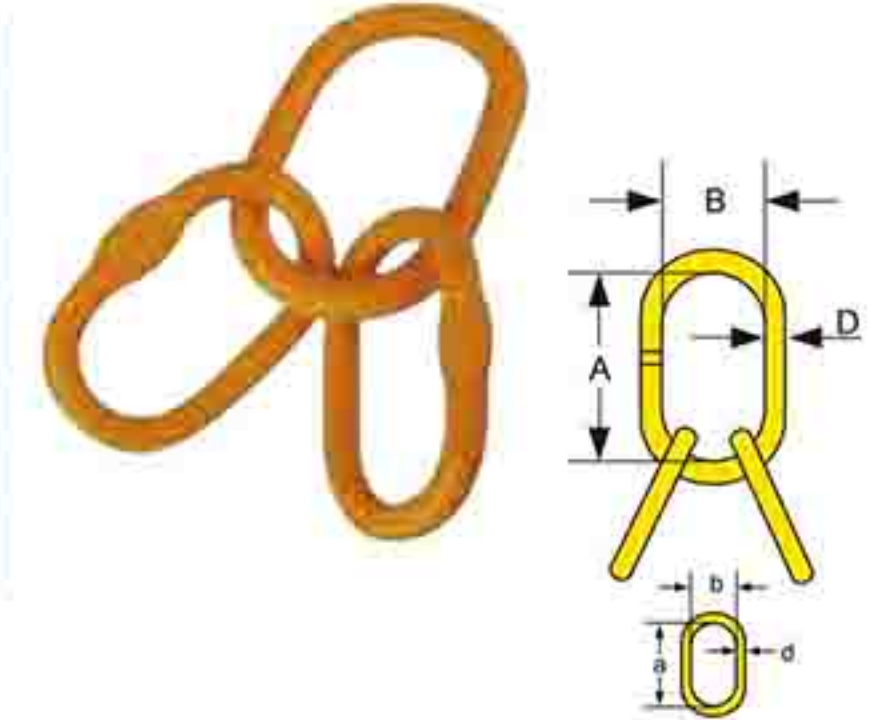
G80 A346 WELDED MASTER LINK ASSEMBLY

Item No.	Size (mm)	W.L.L. (t)	B (mm)	D (mm)	A (mm)	b (mm)	d (mm)	a (mm)	N.W. (kg)
3041-1	6	2.36	75	18	135	25	13	54	1.18
3041-2	7	3.15	75	18	135	38	13	60	1.24
3041-3	8	4.25	90	22	160	34	16	70	2.2
3041-4	10	6.70	100	26	180	40	18	85	3.4
3041-5	13	11.20	110	32	200	50	22	115	6.1
3041-6	16	17	140	36	260	65	26	140	9.98
3041-7	18	21.2	180	45	340	100	32	180	18.9
3041-8	20	26.5	190	50	350	100	32	180	22.6
3041-9	22	31.5	190	50	350	100	36	180	25.2
3041-10	26	45	200	56	400	110	40	200	34.26
3041-11	28	50	220	63	430	110	45	200	47.11
3041-12	32	63	250	72	460	110	50	200	66.46



G80 A347 WELDED MASTER LINK ASSEMBLY

Item No.	Size (mm)	W.L.L.(t)		D (mm)	B (mm)	A (mm)	d (mm)	a (mm)	b (mm)	N.W. (kg)
		4:1	5:1							
3042-1	14	2.4	2	14	60	100	12	85	40	0.82
3042-2	17	3.2	2.5	18	90	160	14	100	60	1.61
3042-3	20	5	4	20	90	160	14	100	60	1.95
3042-4	22	8	6.4	22	100	180	18	150	70	3.16
3042-5	28	12	9.6	28	140	270	22	160	90	6.75
3042-6	32	17.4	13.9	32	140	270	25	180	100	9.31



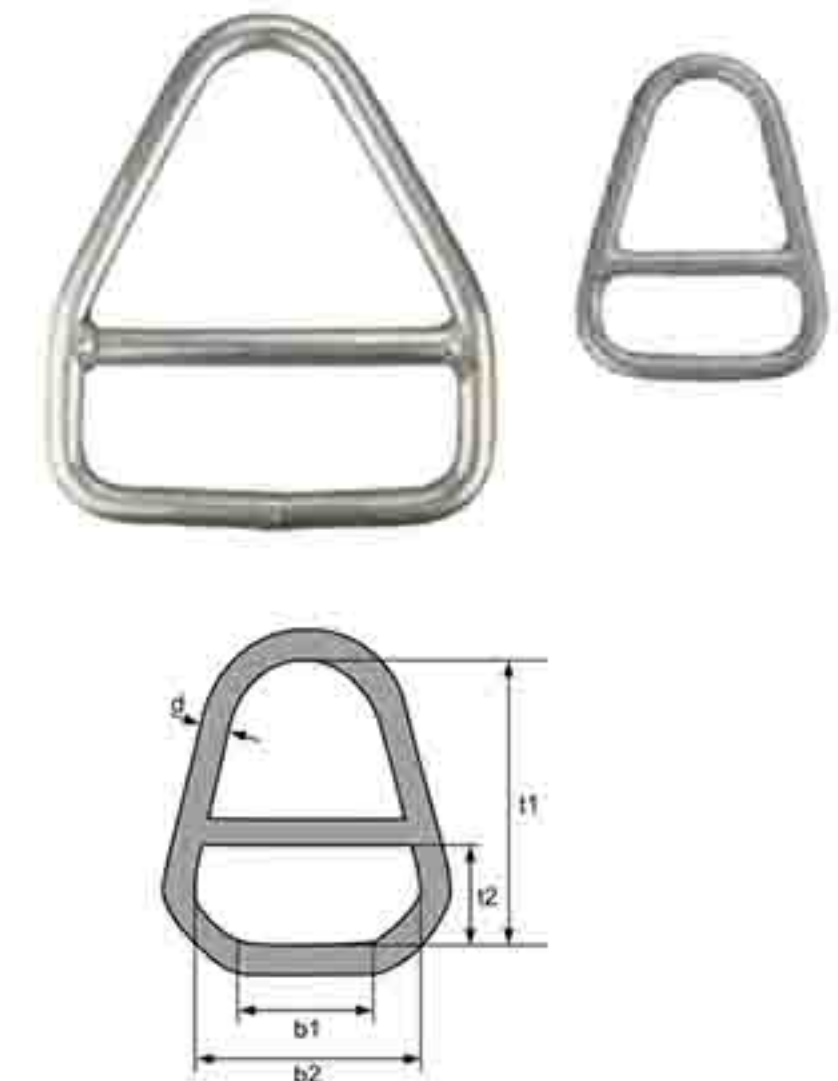
MALE LINKS TYPE D 1

Item No.	TRAGFKT.- W.L.L.in kg	BAND in mm	b in mm	t1 in mm	d in mm
3043-1	1.000	30	35	100	13
3043-2	2.000	60	75	130	16
3043-3	3.000	90	105	140	18
3043-4	4.000	120	130	130	22
3043-5	5.000	150	170	170	26
3043-6	3.000	180	220	220	26
3043-7	8.000	240	235	235	26
3043-8	10.000	300	300	290	40
3043-9	20.000	300	300	278	40



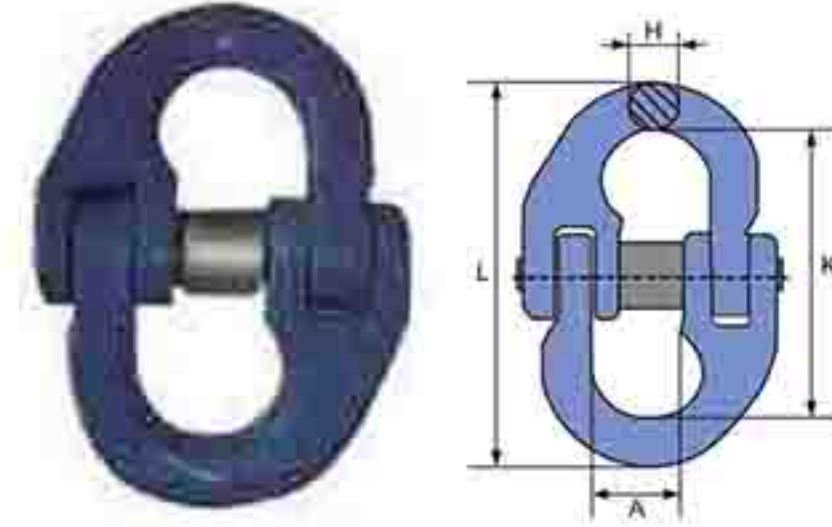
FEMALE LINKS TYPE D 2

Item No.	TRAGFKT.- W.L.L.in kg	BAND in mm	b in mm	t1 in mm	d in mm
3044-1	1.000	30	35	145	13
3044-2	2.000	60	75	165	16
3044-3	3.000	90	105	190	18
3044-4	4.000	120	130	240	22
3044-5	5.000	150	170	300	26
3044-6	3.000	180	220	315	26
3044-7	8.000	240	235	365	26
3044-8	10.000	300	300	435	40
3044-9	20.000	300	300	428	40



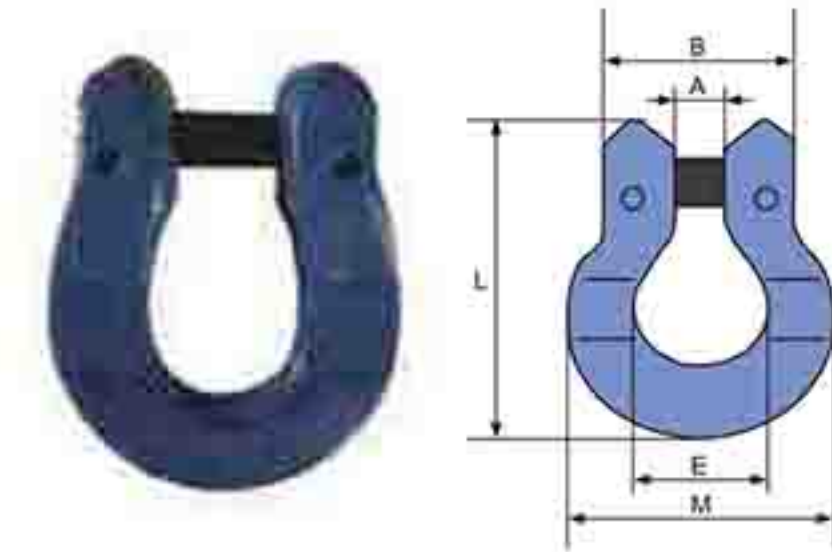
G100 CONNECTING LINK

Item No.	Size	W.L.L. (tons)	Dimensions(mm)				N.W. (kg)
	(mm)		H	A	K	L	
3045-1	6-10	1.4	7.6	14	44.5	60	0.1
3045-2	8-10	2.5	10	18.5	61.5	84.5	0.22
3045-3	10-10	4	12.6	23	72	97.2	0.45
3045-4	13-10	6.7	16.8	27.5	89	127	1.15
3045-5	16-10	10	21	33.5	103	145	1.75
3045-6	20-10	16	24.5	42	116	175	2.7
3045-7	22-10	19	27	48	135	193	4.02
3045-8	26-10	26.5	32	61	164	228	5.1
3045-9	32-10	39.3	40	80	194	274	8.5



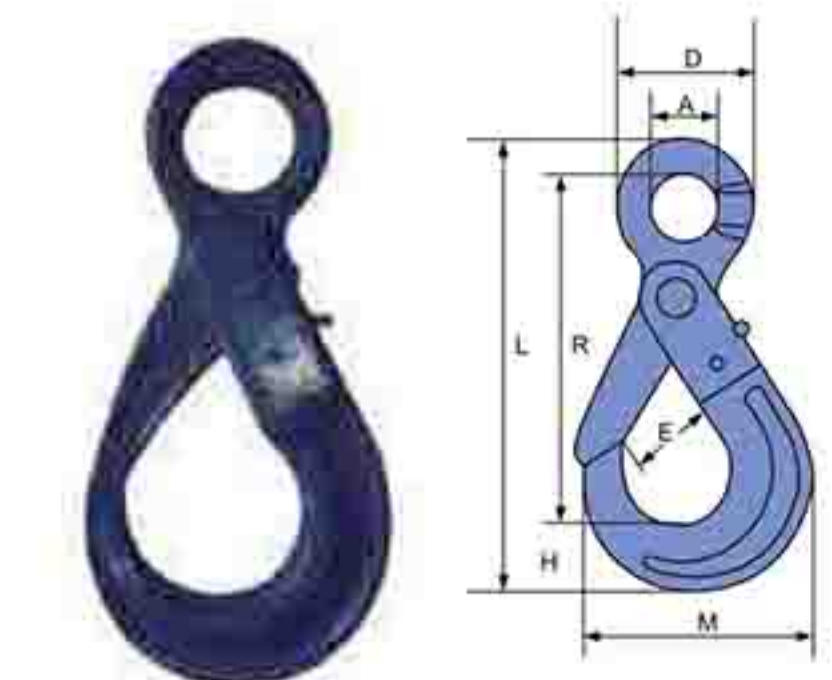
G100 OMEGA LINK

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		A	B	E	M	L	
3046-1	6-10	1.4	8.5	32.5	20	44	55	0.12
3046-2	8-10	2.5	10.5	42	24	60	73.5	0.27
3046-3	10-10	4	1.5	48.5	31	70	90	0.44
3046-4	13-10	6.7	16	60	38.5	90	109	0.89
3046-5	16-10	10	19	75.5	51	112	141.5	1.69



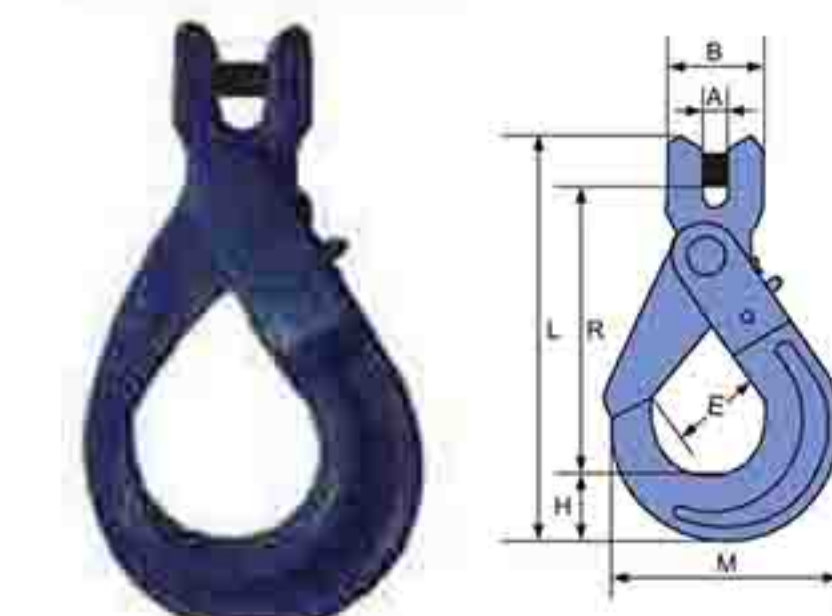
G100 EYE SELF-LOCK HOOK

Item No.	Size	W.L.L. (tons)	Dimensions(mm)							N.W. (kg)
	(mm)		A	D	E	H	R	M	L	
3047-1	6-10	1.4	21	43	28	20	110	70	141	0.5
3047-2	8-10	2.5	27	51	35.5	26	137	90	175	0.9
3047-3	10-10	4	34.5	64.5	45	30	169	108	212.5	1.5
3047-4	13-10	6.7	40	80	53.5	40.5	209	138.5	270	2.7
3047-5	16-10	10	50	104	62	50.5	254	170.5	331	5.7
3047-6	20-10	16	60	120	76.5	62	277	192.5	369	7.9
3047-7	22-10	19	70	134	80	66	319.5	205	417	11.2



G100 CLEVIS SELF-LOCK HOOK

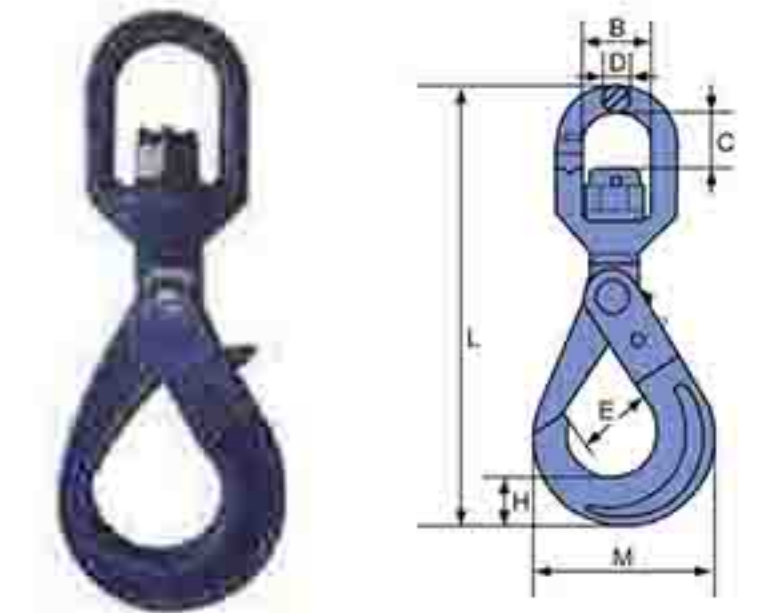
Item No.	Size	W.L.L. (tons)	Dimensions(mm)							N.W. (kg)
	(mm)		A	B	E	H	R	M	L	
3048-1	6-10	1.4	7.5	32	28	20	96	70	131	0.5
3048-2	8-10	2.5	9.5	36	35.5	26	123	90	166	0.9
3048-3	10-10	4	12	46	45	30	144	109	196.5	1.6
3048-4	13-10	6.7	15	59	53.5	40.5	185	138.5	251	2.9
3048-5	16-10	10	17.5	70	62	50.5	217	170.5	303	5.8
3048-6	20-10	16	25	85	76.5	62	235	192.5	337.5	8.6
3048-7	22-10	19	25.5	98	80	66	276.5	205	391	12.1



G100 CLEVIS SELF-LOCK HOOK

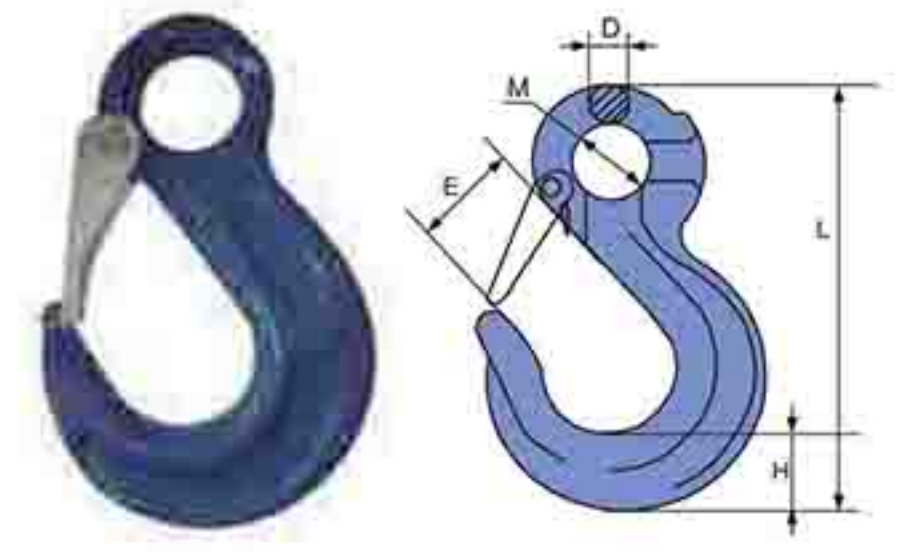
Item No.	Size	W.L.L. (tons)	Dimensions(mm)							N.W. (kg)
	(mm)		B	C	D	E	H	M	L	
3049-1	6-10	1.4	32.5	32	11.5	28	20	70	184	0.6
3049-2	8-10	2.5	36	28	13	35.5	26	90	229	1.1
3049-3	10-10	4	42	35	15.5	45	30	109	269	2
3049-4	13-10	6.7	50	40	17	53.5	40.5	138.5	330	4
3049-5	16-10	10	61	56	21.5	62	50.5	170.5	413	6.8
3049-6	20-10	16	72	62	26	76.5	62	192.5	463	12.5
3049-7	22-10	19	97	94	33	80	66	205	572	17.1

Positive lock latch is selflocking when hook is loaded.



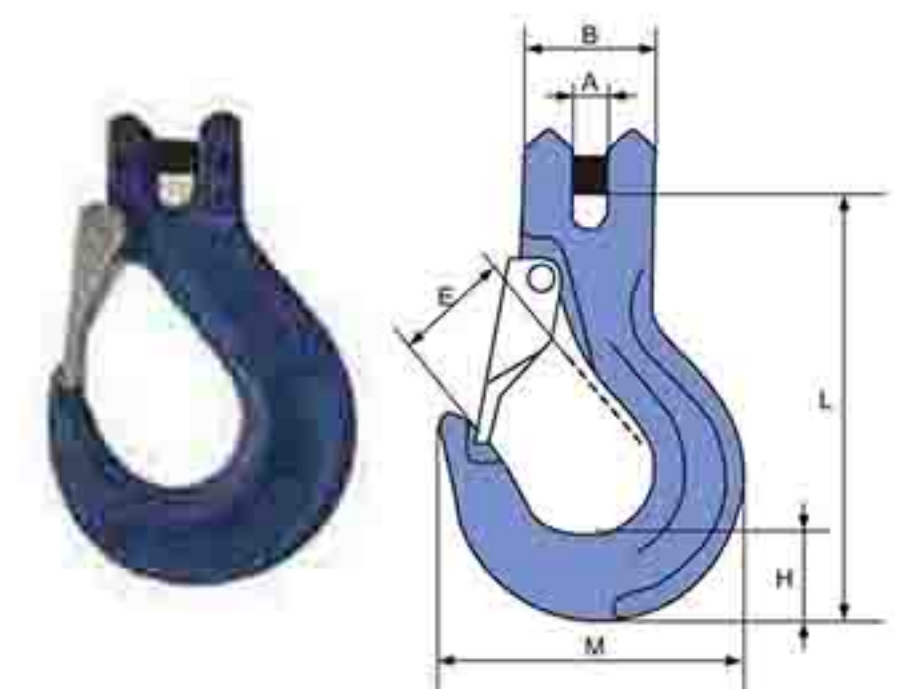
G100 EYE SLING HOOK WITH CAST LATCH

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		D	E	H	M	L	
3050-1	6-10	1.4	10	18.5	21	20.5	111	0.32
3050-2	8-10	2.5	11	25	27.5	25	137.5	0.6
3050-3	10-10	4	16	28	33	34	171.5	1.2
3050-4	13-10	6.7	19	38	43.5	43	218	2.2
3050-5	16-10	10	24.5	44	50	50	260	3.5
3050-6	20-10	16	27	52	56	55	298	7.15
3050-7	22-10	19	29	66	62	60	330	11.5
3050-8	26-10	25.5	35	73	75	70	376	12.2
3050-9	32-10	39.3	39	87	89	81.5	458	17.5



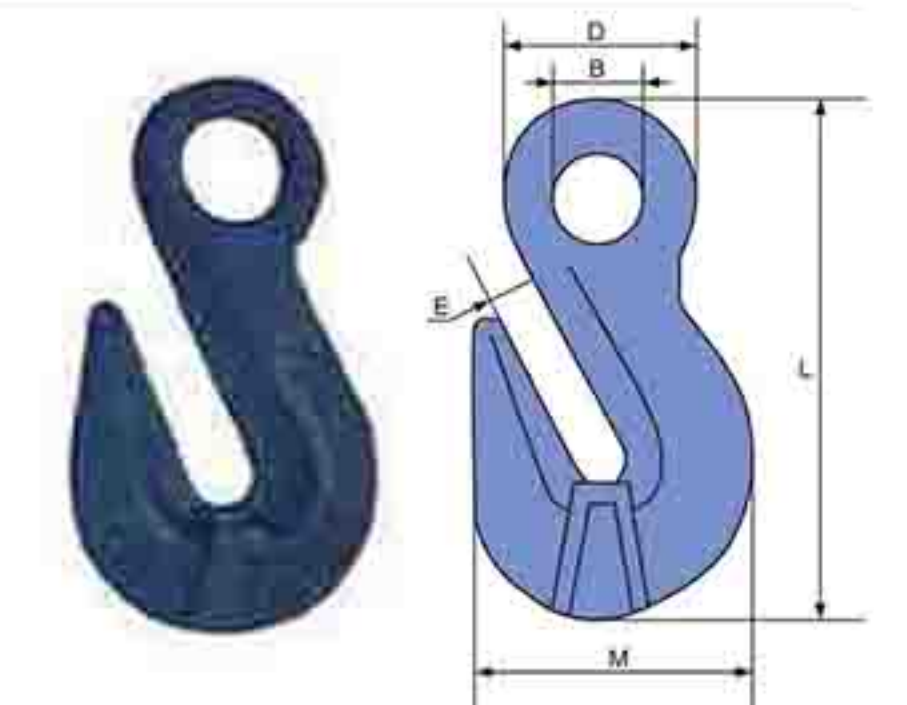
G100 EYE SLING HOOK WITH CAST LATCH

Item No.	Size	W.L.L. (tons)	Dimensions(mm)						N.W. (kg)
	(mm)		A	B	E	H	M	L	
3051-1	6-10	1.4	7.5	32	18.5	21	68.5	109	0.33
3051-2	8-10	2.5	9.5	37	25	27.5	88	134	0.7
3051-3	10-10	4	12	48	28	33.5	105.5	161.5	1.3
3051-4	13-10	6.7	15	59	38	42	135	203	2.3
3051-5	16-10	10	17.5	70	44	50	160.5	248	3.6
3051-6	20-10	16	25	85	52	56	190.5	297	7.3
3051-7	22-10	19	27	100	66	62	214.5	326	12.2



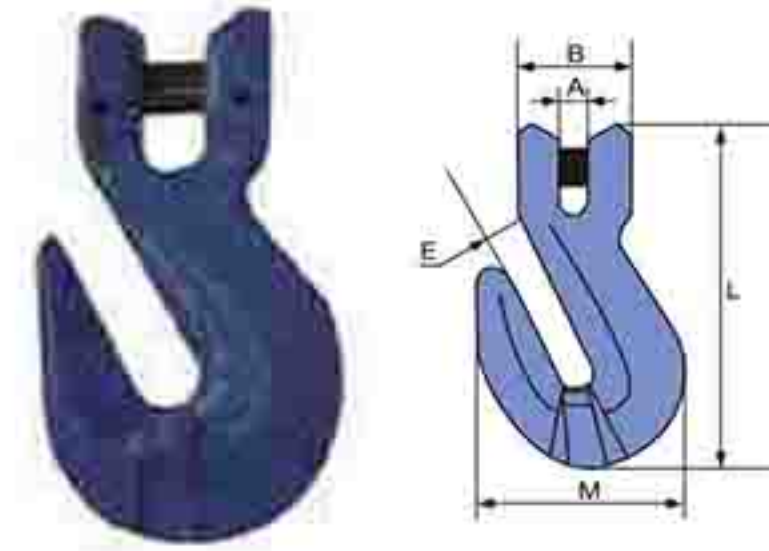
G100 EYE SHORTENING GRAB HOOK

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		E	B	D	M	L	
3052-1	6-10	1.4	8	14.5	30.5	43.5	71	0.2
3052-2	8-10	2.5	10.8	18	37	53	91.5	0.28
3052-3	10-10	4	13.5	22.5	48.5	72	127.5	0.72
3052-4	13-10	6.7	16.5	28	59	96	163	1.6
3052-5	16-10	10	19.2	36	74	112.5	183	2.45
3052-6	20-10	16	24	43.5	89.5	143	227	4.72
3052-7	22-10	19	27	48.5	100.5	160.5	260.5	8.2



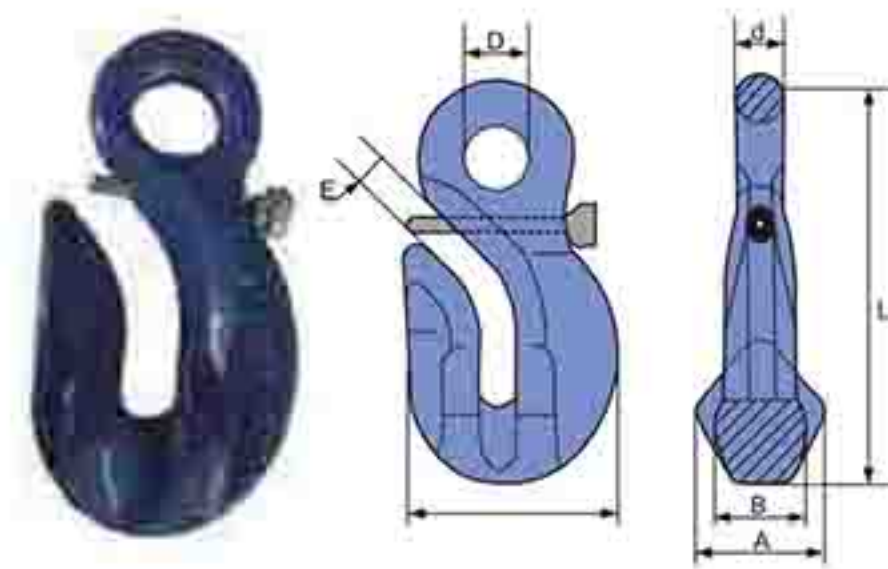
G100 CLEVIS SHORTENING GRAB HOOK

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		A	B	E	M	L	
3053-1	6-10	1.4	7.5	32	8	43.5	75	0.22
3053-2	8-10	2.5	9.5	36	10.8	53	91.5	0.34
3053-3	10-10	4	12	46	13.5	72	126	0.82
3053-4	13-10	6.7	15	59	16.5	96	163.5	1.75
3053-5	16-10	10	17.5	70	19.2	112.5	183.5	2.88
3053-6	20-10	16	24	85	24	143	224	4.84
3053-7	22-10	19	27	100	27	160.5	262	8.3



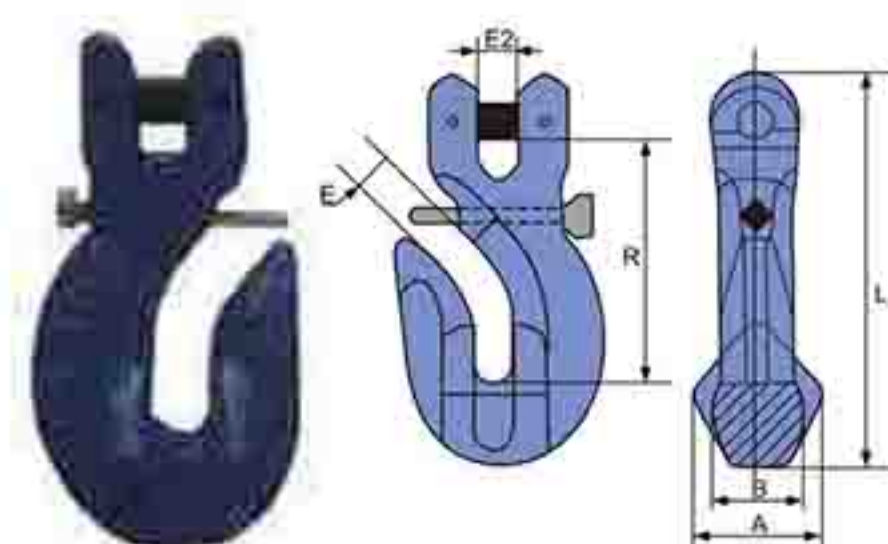
G100 SPECIAL EYE GRAB HOOK WITH SAFETY PIN

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		A	B	d	D	E	
3054-1	8-10	2.5	35	25	12	16.5	10.5	110
3054-2	10-10	4	64	32	15	21	14	136.5
3054-3	13-10	6.7	57	40	20.5	27.5	15.5	180



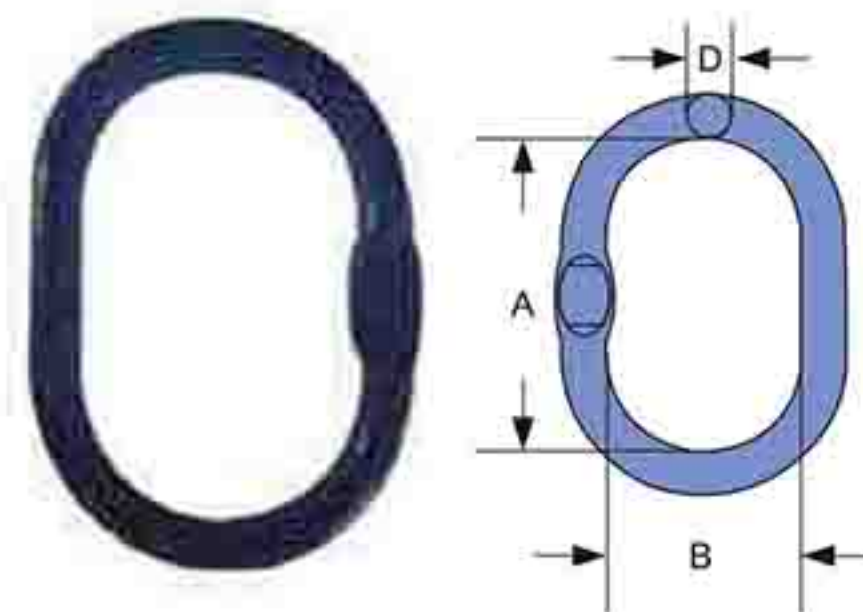
G100 SPECIAL CLEVIS GRAB HOOK WITH SAFETY PIN

Item No.	Size	W.L.L. (tons)	Dimensions(mm)					N.W. (kg)
	(mm)		A	B	R	E2	E	
3055-1	8-10	2.5	35	25	66	10.5	10.5	108
3055-2	10-10	4	44	32	82	12	13	134
3055-3	13-10	6.7	57	40	107	15	15.5	175



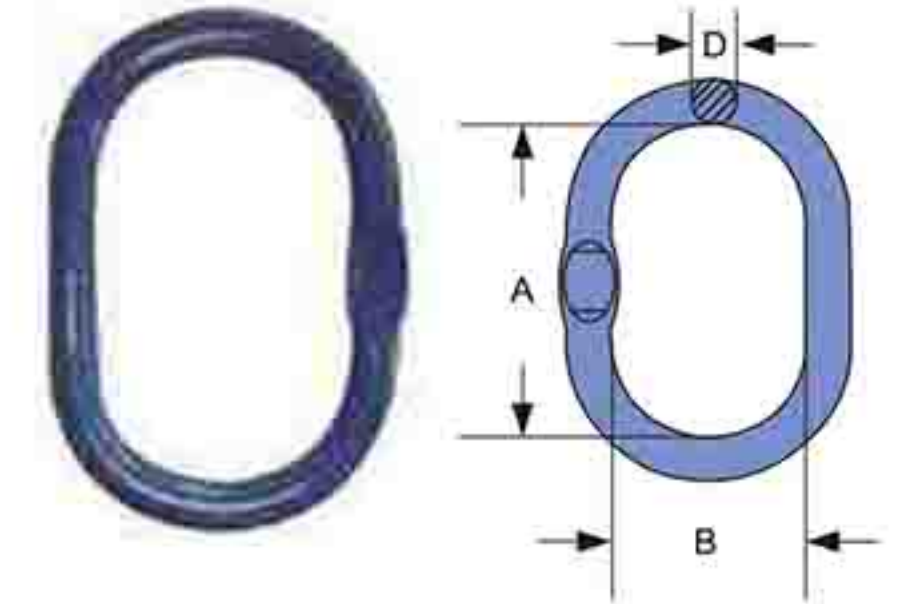
G100 FORGED MASTER LINK

Item No.	Size	W.L.L. (tons)	G100 CHAIN(mm)		Dimensions(mm)			N.W. (kg)
	(mm)		1 LEG SLING	2 LEG SLING	A	B	D	
3056-1	13-10	2.3	6/7	6	110	60	13	0.34
3056-2	16-10	3.5	8	7	110	60	16	0.53
3056-3	18-10	5	10	8	135	75	18	0.86
3056-4	23-10	7.6	13	10	160	90	23	1.6
3056-5	27-10	10	16	13	180	100	27	2.46
3056-6	33-10	14	19	16	200	110	33	4.14
3056-7	36-10	25.1	22	19	260	140	36	6.22
3056-8	45-10	30.8	26	22	340	180	45	12.85
3056-9	50-10	40	32	26	350	190	50	16.22



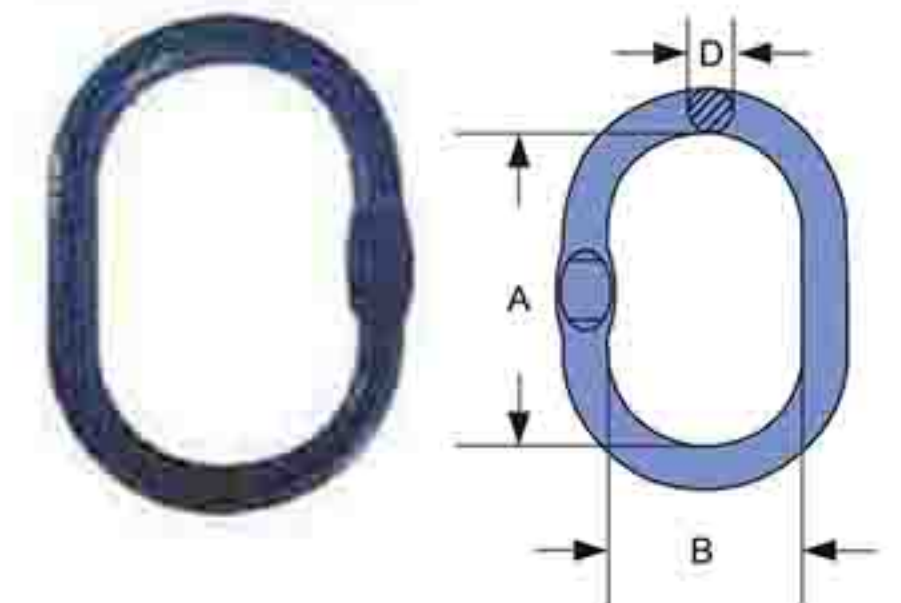
G100 FORGED MASTER LINK

Item No.	Size	W.L.L. (tons)	G100 CHAIN(mm)		Dimensions(mm)			N.W. (kg)
	(mm)		1 LEG SLING	2 LEG SLING	A	B	D	
3057-1	86-10	2.5	6/8	6	120	70	14	0.4
3057-2	108-10	4	10	8	140	80	17	0.8
3057-3	1310-10	7.5	13	10	160	95	22	1.5
3057-4	1613-10	10	16	13	190	110	28	2.5
3057-5	2016-10	17	19/20	16	240	140	34	5.2
3057-6	2220-10	28	22/26	20/22	250	150	42	7.7



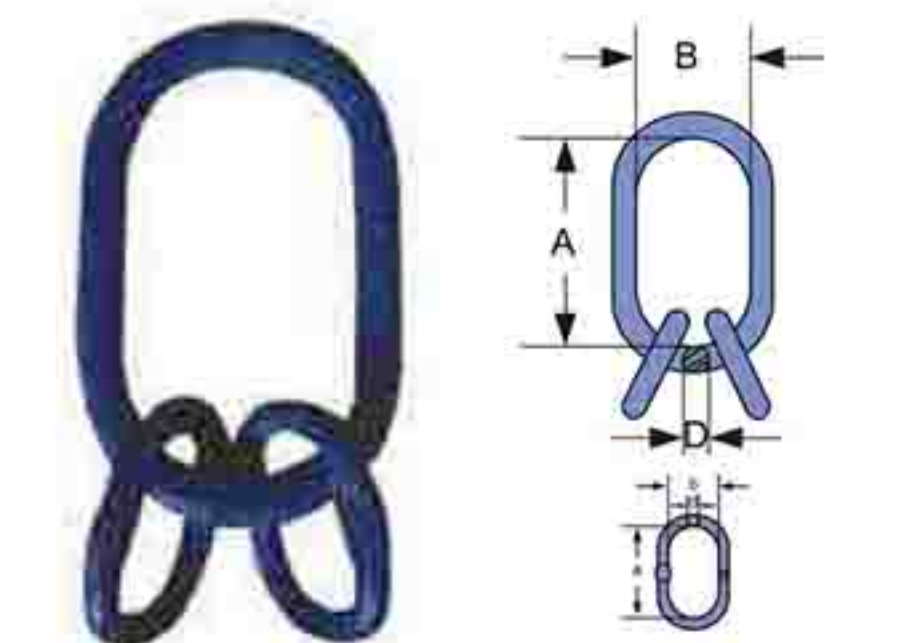
G100 FORGED OVERSIZED MASTER LINK

Item No.	Size	W.L.L. (tons)	G100 CHAIN(mm)		Dimensions(mm)			N.W. (kg)
	(mm)		1 LEG SLING	2 LEG SLING	A	B	D	
3058-1	108-10	4	8/10	8	340	180	25	3.7
3058-2	1310-10	6.7	13	10	340	180	28	4.7
3058-3	1613-10	10	16	13	340	180	34	7.1
3058-4	2016-10	16	20	16	340	180	42	8.9



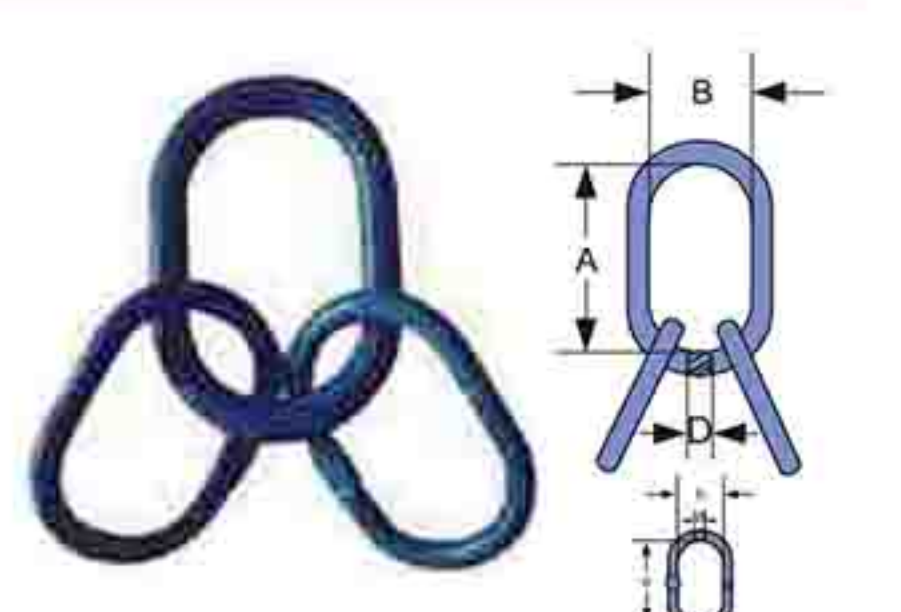
G100 FORGED OVERSIZED MASTER LINK

Item No.	Size	W.L.L. (tons)	G100 CHAIN(mm) FOR 3/4 LEGS SLING	Dimensions(mm)						N.W. (kg)
	(mm)			A	B	D	a	b	d	
3059-1	6-10	3	6	135	75	19	54	25	13	1.3
3059-2	8-10	5.3	8	160	90	23	70	35	16.5	2.33
3059-3	10-10	8	10	180	100	27	85	40	19	3.7
3059-4	13-10	14	13	200	110	33	115	50	23	6.5
3059-5	16-10	21.2	16	260	140	36	140	65	27	10.1
3059-6	20-10	33.6	19/20	350	190	50	150	70	33	22.8
3059-7	22-10	39.9	22	350	190	50	180	100	36	26



G100 MASTER LINK ASSEMBLY

Item No.	Size	W.L.L. (tons)	Dimension(mm)						N.W. (kg)
	(mm)		A	B	D	a	b	d	
3060-1	6-10	3.5	150	90	19	120	70	14	1.8
3060-2	8-10	5	160	95	22	140	80	17	3.0
3060-3	10-10	11.5	200	120	30	160	95	22	6.5
3060-4	13-10	17	250	150	40	200	120	30	15
3060-5	16-10	28	300	200	50	200	120	32	23



G80 LIFTING CHAIN (EN818-2)



Item No.	Chain size	d (mm)	p (mm)	W1 min.(mm)	W2 max.(mm)	Proof load (kN)	Breaking load Min.(kN)	Weight (kg/m)
4000-1	6x18	6±0.4	18±0.5	8±0.5	22.2	28.3	45.2	0.8
4000-2	7x21	7±0.5	21±0.6	10±0.6	25.9	38.5	61.6	1.1
4000-3	8x24	8±0.7	24±0.7	11±0.7	29.6	50.3	80.4	1.4
4000-4	10x30	10±0.8	30±0.9	14±0.8	37.0	78.5	126.0	2.2
4000-5	13x39	13±0.52	39±1.2	18±0.9	48.1	133.0	212.0	3.7
4000-6	16x48	16±0.64	48±1.4	21±0.1	59.2	201.0	322.0	5.7
4000-7	18x54	18±0.9	54±1.6	27±0.1	66.2	254.0	407.0	7.1
4000-8	20x60	20±1.0	60±1.8	29±0.1	74.0	314.0	503.0	8.9
4000-9	22x66	22±1.1	66±2.0	32±0.1	81.4	380.0	608.0	10.7

- Elongation at manufacturer ≥ 20%
- Manufacturer test certificate & document available
- Structural alloy steel with high percentage.
- The heat treatment process ensures minimum scatter band variances of chain characteristics over a large number of production lots.



Identification of the high-tensile chain with manufacturer's identification number. Stamping every mtr.



Automatic Welding

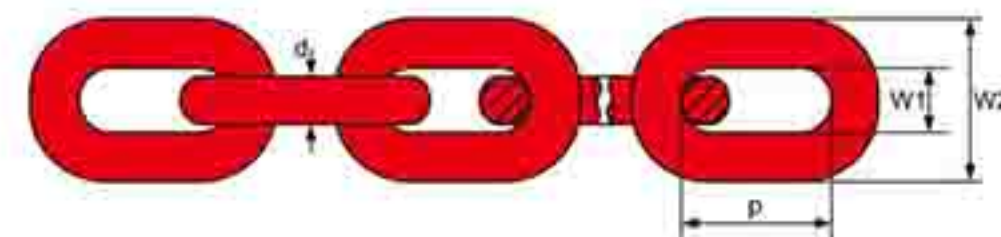
Heat-treatment



Size and grade can be marked as required.

The High-dynamic round steel chains are stamped with the serial number, all manufacturing and proof data of the chain are also recorded Marking once per running mtr.

G80 CALIBRATED LOAD CHAIN (EN818-7)



Item No.	Chain size	d (mm)	p (mm)	W1 min.(mm)	W2 Max.(mm)	Proof load (kN)	Breaking load (kN)	Weight (kg/m)
4001-1	4x12	4 ^{+0.08} _{-0.24}	12±0.23	5	13±0.30	12	20.2	0.35
4001-2	5x15	5 ^{+0.10} _{-0.30}	15±0.29	6.3	17±0.38	19	31.6	0.56
4001-3	6x18	6 ^{+0.12} _{-0.36}	18±0.35	7.50	21±0.45	27	45.4	0.8
4001-4	7x21	7 ^{+0.14} _{-0.42}	21±0.40	8.87	23±0.54	37	61.6	1.1
4001-5	8x24	8 ^{+0.16} _{-0.48}	24±0.46	10.00	26±0.60	48	80.6	1.42
4001-6	9x27	9 ^{+0.18} _{-0.54}	27±0.52	11.25	30±0.68	61	102.0	1.8
4001-7	10x30	10 ^{+0.20} _{-0.60}	30±0.58	12.50	33±0.75	76	126	2.2

The gauge is used for measuring the pitch length of minimum 5 links chain.

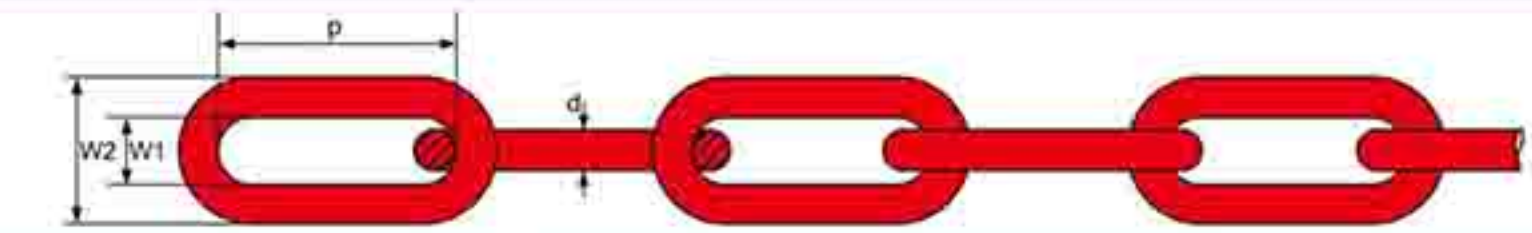


Pitch length is suitable for gauge



Pitch length is too short which is failed

G80 LIFTING CHAIN



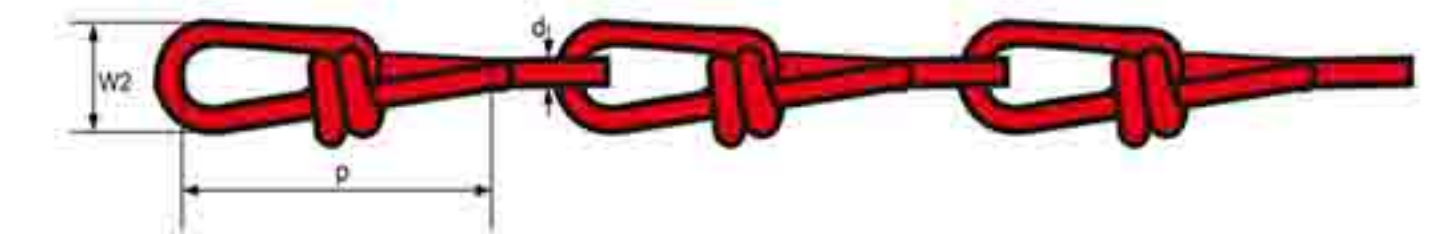
Item No.	Chain size	d (mm)	p (mm)	W1 min.(mm)	W2 max.(mm)	Proof load (kN)	Breaking load Min.(kN)	Weight (kg/m)
4002-1	6x35	6	35	10	22	22	44	0.64
4002-2	9x53	9	53	15	33	49	98	1.42
4002-3	11x64	11	64	18	40	77	153	2.18
4002-4	13x80	13	80	22	51	106	212	3.01
4002-5	16x100	16	100	26	66	161	322	4.5
4002-6	19x110	19	110	30	68	227	454	6.6
4002-7	22x125	22	125	38	84	304	608	8.7

G30 HAND CHAIN FOR CHAIN HOIST AND GEARED TROLLEY



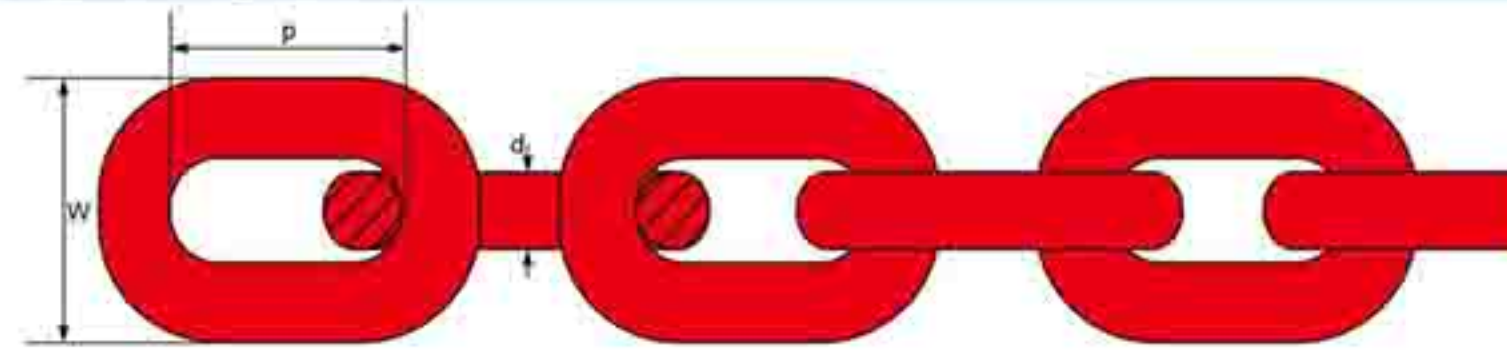
ITEM NO.	CHAIN SIZE	LINK DIMENSION			WEIGHT (kg/m)
		D(mm)	P(mm)	W1(mm)	
4003-1	5	5	23.7	8	0.46
4003-2	5	5	25	7	0.45

DIN5686 KNOTTED CHAIN



ITEM NO.	DIAMETER	INSIDE LENGTH	OUTSIDE WIDTH	BREAKING LOAD	WEIGHT PER 100M
	(d)mm	(p)mm	(W2)mm	KG	KG
4004-1	1.4	20.0	6.5	16	4.2
4004-2	1.6	23.0	7.0	22	6.0
4004-3	1.8	26.5	8.0	30	7.3
4004-4	2.0	28.0	9.0	40	9.0
4004-5	2.2	31.0	10.0	50	11.0
4004-6	2.5	35.0	11.0	70	14.0
4004-7	2.8	39.0	12.5	90	17.0
4004-8	3.1	41.0	14.0	120	21.0
4004-9	3.4	44.0	15.5	140	26.0
4004-10	3.8	46.0	17.0	160	34.0
4004-11	4.2	52.0	19.0	170	41.0
4004-12	4.6	58.0	20.5	180	50.0
4004-13	5.0	60.0	22.5	190	57.0

G30 AUSTRALIAN STANDARD LINK CHAIN



1. SHORT LINK CHAIN

ITEM NO.	CHAIN	WORKING	LINK DIMENSION			LINKS	LENGTH PER 100KG	
	SIZE	LOAD	D	p	W	EACH MTR	Self Color	H.D.G.
4005-1	MM	MT	MM	MM	MM	PC	M	M
4005-2	6	0.32	6.3	18.9	21.5	52.9	114	108
4005-3	8	0.53	8.8	24.0	27.5	41.7	70.5	67.0
4005-4	10	0.83	10.0	29.5	33.5	33.9	45.2	42.9
4005-5	12	1.50	12.5	37.5	40.6	26.7	29.5	28
4005-6	16	2.31	16	47.0	54.0	21.3	17.6	16.7

2. MEDIUM LINK CHAIN

ITEM NO.	CHAIN	WORKING	LINK DIMENSION			LINKS	LENGTH PER 100KG	
	SIZE	LOAD	D	p	W	EACH MTR	Self Color	H.D.G.
4006-1	MM	MT	MM	MM	MM	PC	M	M
4006-2	3	0.06	3.15	15.7	13.1	63.8	511	498
4006-3	4	0.11	4.00	18.6	16.0	53.9	320	305
4006-4	5	0.19	5.00	22.0	19.4	45.4	203	193
4006-5	6	0.32	6.30	26.1	23.5	37.8	129	120
4006-6	8	0.53	8.00	32.2	29.5	31.0	77.8	74.1
4006-7	10	0.83	10.0	39.1	36.2	25.0	48.5	47.1
4006-8	12	1.35	12.0	46.0	44.0	21.7	34	33.3
4006-9	13	1.50	13.0	49.1	46.1	20.3	29.7	27.7
4006-10	16	2.31	16.0	59.6	56.5	16.8	20.2	18.2
4006-11	20	3.67	20.0	73.3	70.0	13.6	12.3	11.6
4006-12	24	5.31	24.0	87.0	83.6	11.5	8.5	8.04

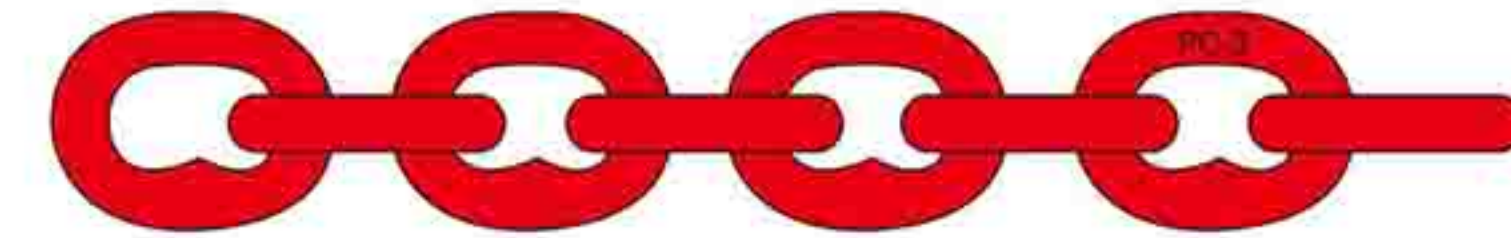
3. LONG LINK CHAIN

ITEM NO.	CHAIN	WORKING	LINK DIMENSION			LINKS	LENGTH PER 100KG	
	SIZE	LOAD	D	p	W	EACH MTR	Self Color	H.D.G.
4007-1	MM	MT	MM	MM	MM	PC	M	M
4007-2	5	0.19	5.00	29.3	21.8	34.1	217	206
4007-3	6	0.32	6.30	34.5	26.1	29.0	135	128
4007-4	8	0.53	8.00	41.2	31.9	24.3	82.2	78.1
4007-5	10	0.83	10.0	49.0	38.7	20.4	52.9	50.2

G70 AUSTRALIAN STANDARD TRANSPORT CHAIN

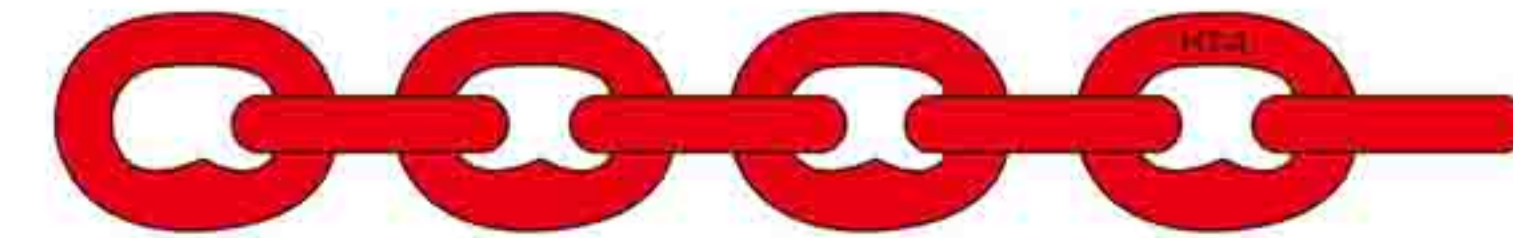
ITEM NO.	CHAIN	LINK DIMENSION			WEIGHT	LENGTH	LENGTH	BREAKING
	SIZE	D	p	W	PER M	PER 500KG	PER 50KG	LOAD
	MM	MM	MM	MM	KG	M	M	KN
4008-1	6	6.3	18.9	22.05	0.88	568	56.8	44.1
4008-2	7	7.1	21.3	24.85	1.12	446	44.6	55.9
4008-3	8	8	24	28	1.43	350	35	73.6
4008-4	10	10	30	35	2.16	224	22.4	118
4008-5	13	13	39	45.5	3.75	133	13.3	176

ASTM80 STANDARD LINK / NACM1996/2003 STANDARD LINK CHAIN



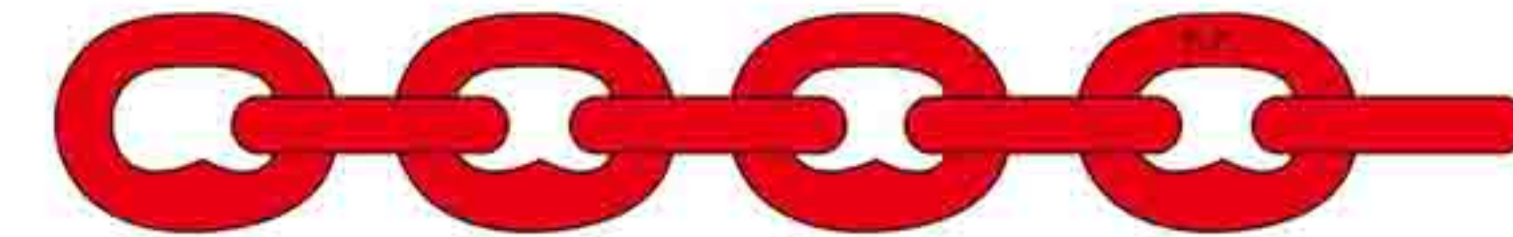
1. PROOF COIL CHAIN ASTM80 (G30)

ITEM NO.	TRADE SIZE	MATERIAL DIAMETER		WORKING LOAD LIMIT		PROOF TEST		BREAKING FORCE MINIMUM		MAX LENGTH PER 100 LINKS		MAX WEIGHT PER 100FEET	
		IN	MM	LBS	KG	LBS	KN	LBS	KN	IN	M	LBS	KG
4009-1	3/16	0.218	5.5	750	340	1500	6.7	3000	13.3	99	2.51	42	19
4009-2	1/4	0.281	7.1	1250	570	2500	11.1	5000	22.2	104	2.64	76	34
4009-3	5/16	0.343	8.7	1900	860	3800	16.9	7600	33.8	114	2.89	115	52
4009-4	3/8	0.406	10.3	2650	1200	5300	23.6	10600	47.2	128	3.25	166	75
4009-5	7/16	0.468	11.9	3500	1590	7000	31.1	14000	62.3	142	3.60	225	102
4009-6	1/2	0.531	13.5	4500	2040	9000	40.0	18000	80.1	156	3.96	289	131
4009-7	5/8	0.656	16.7	6900	3130	13800	61.4	27600	122.8	194	4.92	425	193
4009-8	3/4	0.781	19.8	9750	4420	19500	86.7	39000	173.5	220	5.59	612	278



2. HIGH TEST CHAIN ASTM80 (G43)

ITEM NO.	TRADE SIZE	MATERIAL DIAMETER		WORKING LOAD LIMIT		PROOF TEST		BREAKING FORCE MINIMUM		MAX LENGTH PER 100 LINKS		MAX WEIGHT PER 100FEET	
		IN	MM	LBS	KG	LBS	KN	LBS	KN	IN	M	LBS	KG
4010-1	1/4	0.281	7.1	2600	1180	4300	19.1	7750	34.5	98	2.49	84	38
4010-2	5/16	0.343	8.7	3900	1770	6400	28.5	11600	51.6	110	2.79	120	54
4010-3	3/8	0.406	10.3	5400	2450	8900	39.6	16200	72.1	134	3.40	176	80
4010-4	7/16	0.468	11.9	7200	3260	11900	52.9	21500	95.6	140	3.55	230	104
4010-5	1/2	0.531	13.5	9200	4170	15300	68.1	27600	122.8	150	4.06	300	136



3. HIGH TEST CHAIN ASTM80 (G70)

ITEM NO.	TRADE SIZE	MATERIAL DIAMETER		WORKING LOAD LIMIT		PROOF TEST		BREAKING FORCE MINIMUM		MAX LENGTH PER 100 LINKS		MAX WEIGHT PER 100FEET	
		IN	MM	LBS	KG	LBS	KN	LBS	KN	IN	M	LBS	KG
4011-1	1/4	0.281	7.1	3150	1430	6300	28.0	12600	56.1	98	2.49	84	38
4011-2	5/16	0.343	8.7	4700	2130	9400	41.8	18800	83.6	110	2.79	120	54
4011-3	3/8	0.406	10.3	6600	3000	13200	58.7	26400	117.4	134	3.40	176	80
4011-4	1/2	0.531	13.5	11300	5130	22600	100.5	45200	201.1	160	4.06	300	136

USA STANDARD CHAIN WITH HOOKS

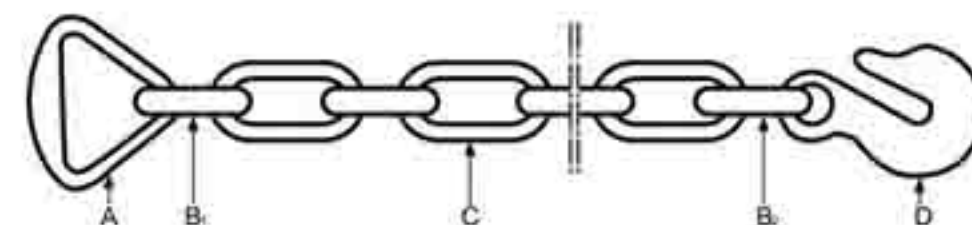
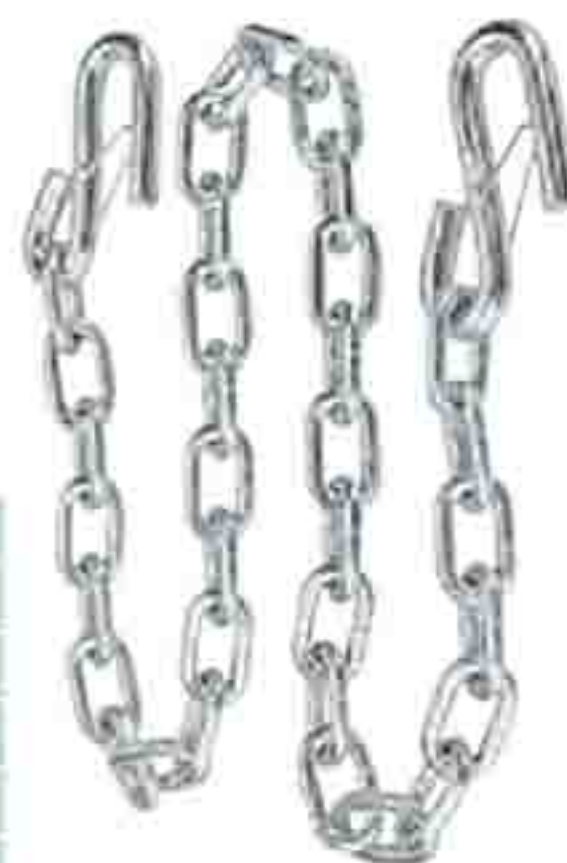
1. TRAILER SAFETY CHAIN WITH "S" HOOKS

ITEM NO.	SIZE	ASTM1980		NACM1990		NACM1996/2003	
		WT	MBL	WT	MBL	WT	MBL
		KG	LB	KG	LB	KG	LB
4012-1	3/16"X48"	0.8	2000	0.8	2000	0.8	2000
4012-2	1/4"X48"	1.5	3500	1.4	3500	1.4	3500
4012-3	5/16"X48"		5000	1.9	5000	2.2	5000

WT—WEIGHT PER PIECE

WL—WORKING LOAD

BL—BREAKING LOAD

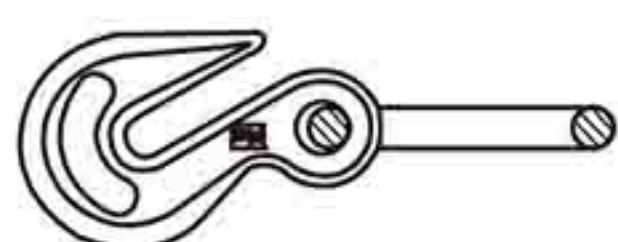
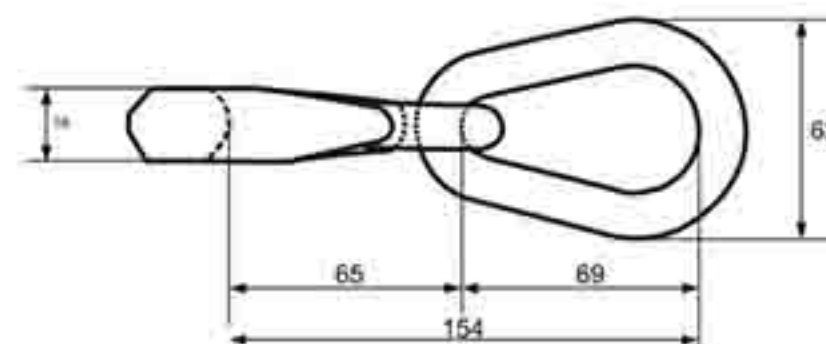


2. CHAIN WITH DELTA RING AND GRAB HOOK EACH ON ONE END

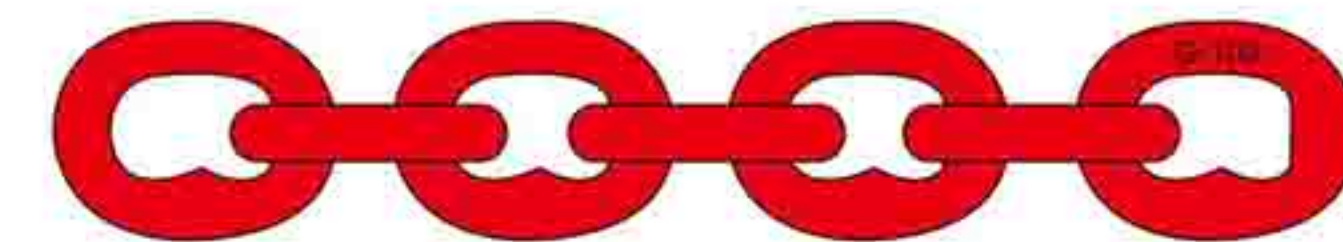
ITEM NO.	A	B1	C	B2	D	LENGTH	WEIGHT	B.L.	PC/BAG
4013-1	2"	3/8"	5/16"x11L	3/8"	5/16"	18"	1.17KG	10000LB	50
4013-2	2"	3/8"	5/16"x11L	3/8"	3/8"	18"	1.17KG	10000LB	50
4013-3	3"	7/16"	5/16"x10L	7/16"	5/16"	18"	1.32KG	16200LB	35
4013-4	3"	7/16"	3/8"x9L	7/16"	3/8"	18"	1.48KG	16200LB	35
4013-5	3"	7/16"	3/8"x5L	7/16"	3/8"	12"	1.28KG	16200LB	35
4013-6	4"	7/16"	3/8"x9L	7/16"	3/8"	18"	1.68KG	20000LB	35
4013-7	*	3/8"	5/16"x10L	3/8"	5/16"	18"	1.30KG	11000LB	35
4013-8	*	7/16"	3/8"x9L	7/16"	3/8"	18"	1.35KG	16200LB	35

*—PEAR LINK

3. 1/2" PEAR LINK WITH 3/8" EYE GRAB HOOK



GRADE 100 ALLOY CHAIN



ITEM NO.	SIZE	DIA	INSIDE LENGTH	INSIDE WIDTH	WORKING LOAD MAX	PROOF TEST MIN	BREAKING FORCE MIN	WEIGHT PER 100FT	WEIGHT PER METER
		(mm)	(mm)	(mm)	(kg)	(kN)	(kN)	(kg)	
4014-1		6	18	9	1750	35	57	24.4	0.80
4014-2	1/4	7	21	10.5	2400	48	77	33.1	1.09
4014-3	5/16	8	24	12	3150	63	101	43.7	1.43
4014-4	3/8	10	30	15	4900	98	157	68	2.23
4014-5		12	36	18	7100	141	226	97.9	3.21
4014-6	1/2	13	39	19.5	8300	166	265	114.9	3.77
4014-7	5/8	16	48	24	12500	251	402	174	5.71
4014-8		18	54	27	15900	318	509	220.3	7.23
4014-9	3/4	19	57	28.5	11700	354	567	244.9	8.04
4014-10		20	60	30	19700	393	628	272	8.92
4014-11	7/8	22	66	33	23750	475	760	329.1	10.80
4014-12		23	69	34.5	25950	519	831	359.7	11.80
4014-13	1	25	75	37.5	30700	614	982	424.9	13.94
4014-14		26	78	39	33200	664	1062	459.6	15.08

SINGLE JACK CHAIN



SASH CHAIN



DECORATOR CHAIN



ANIMAL CHAIN

1. LINK CHAIN STYLE

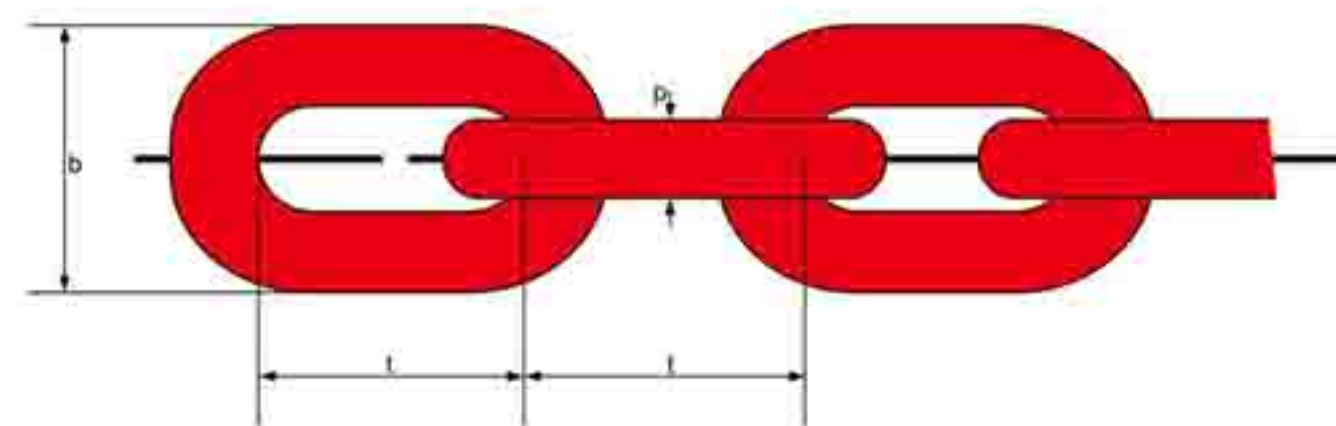
ITEM NO.	DIA		INSIDE LENGTH	OUTSIDE WIDTH	LENGTH PER PC	WEIGHT PER DOC	QUANTITY PER CASE
	IN	MM	MM	MM	FEET	KG	DOZEN
4015-1	1/8	3.2	16	12	6	4.4	10
4015-2	5/32	4.0	18.5	14.5	6	6.9	8
4015-3	3/16	4.7	19	17	6	9.7	5

2. DOD LEAD WITH NYLON HANDLE/PVC HANDLE

RDA1648	1.6mmx48"	RDA3048	3.0mmx48"
RDA2048	2.0mmx48"	RDA3548	3.5mmx48"
RDA2548	2.5mmx48"	RDA4048	4.0mmx48"

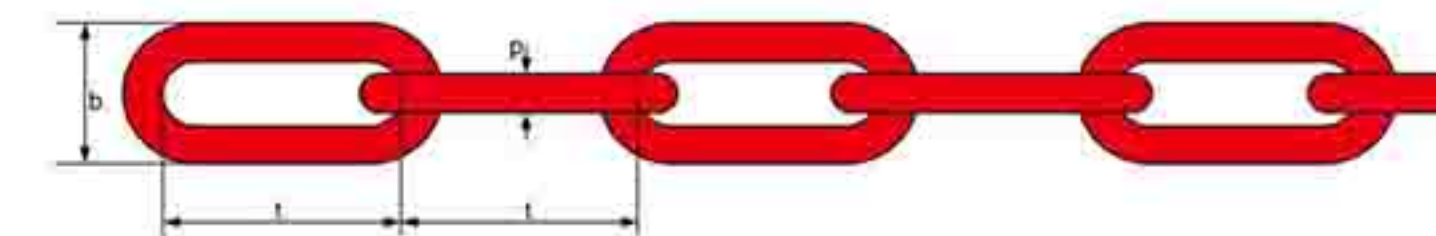


DIN 5685A/C SHORT / LONG LINK CHAIN



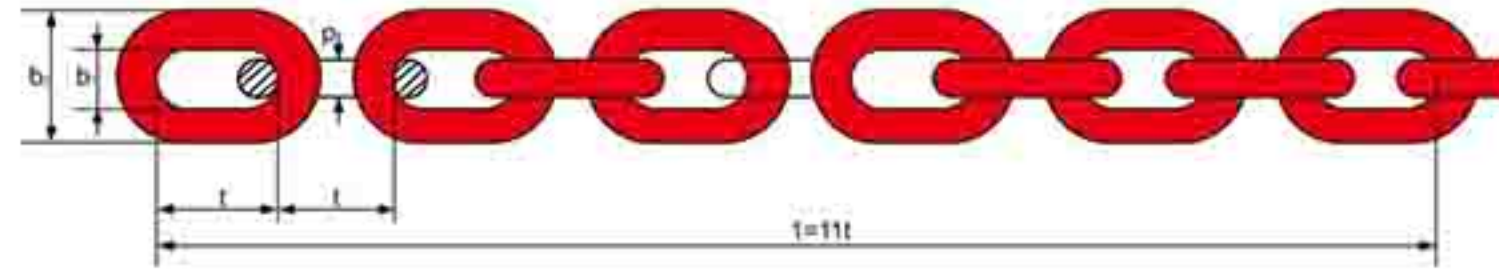
ITEM NO.	SIZE d MM	INSIDE LENGTH t MM	OUTSIDE WIDTH b MM	WEIGHT PER 100M KG	TEST LOAD N	BREAKING LOAD N	TYPE OF LINK
4016-1	2	12 22	8	7 6	500	1250	A C
4016-2	2.5	14 24	10	11 10	750	2000	A C
4016-3	3	16 26	12	16.5 15	1120	2800	A C
4016-4	3.5	18 28	14	22.5 20	1500	3850	A C
4016-5	4	19 32	16	30 27	2000	5000	A C
4016-6	4.5	20 34	18	39.5 35	2500	6300	A C
4016-7	5	21 35	20	50 43	3150	7750	A C
4016-8	5.5	23 38.5	22	60.5 52	3800	9500	A C
4016-9	6	24 42	24	73 63	4500	11500	A C
4016-10	6.5	26 45.5	26	86 74	5400	13500	A C
4016-11	7	28 49	28	100 86	6000	15000	A C
4016-12	8	32 52	32	130 110	8000	20000	A C
4016-13	8.5	34 56	34	149 125	9000	22500	A C
4016-14	9	36 59	36	165 141	10000	25000	A C
4016-15	10	40 65	40	205 175	12500	31000	A C
4016-16	11	44 72	44	250 211	15000	38000	A C
4016-17	12	48 78	48	290 255	18000	45000	A C
4016-18	13	52 82	52	345 295	21200	53000	A C

DIN763 LINK CHAIN



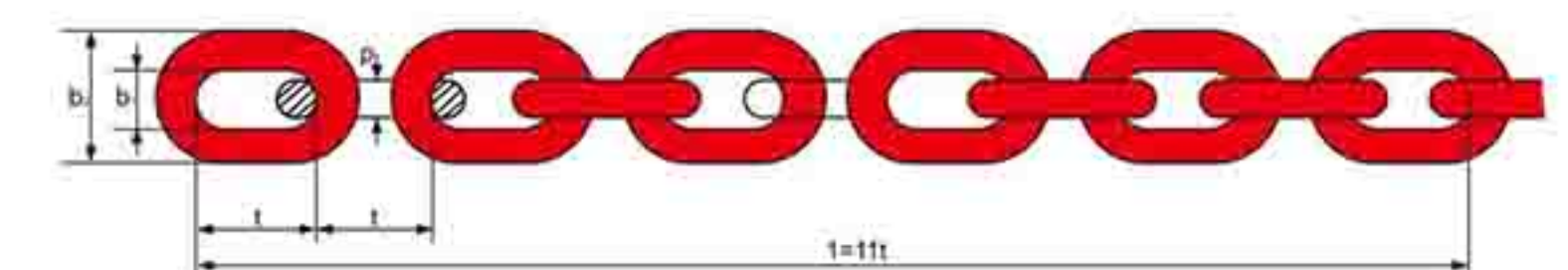
ITEM NO.	SIZE d		INSIDE LENGTH t		OUTSIDE WIDTH b		WORKING LOAD	TEST LOAD	BREAKING LOAD	WEIGHT PER M
	MM	±MM	MM	±MM	MM	±MM	KG	N	N	KG
4017-1	2.0	0.5	22	1.0	8	0.4	25	800	1250	0.06
4017-2	2.5		24	1.1	10	0.5	40	800	2000	0.10
4017-3	3		26	1.2	12	0.6	55	1050	3200	0.15
4017-4	3.5		28	1.3	14	0.7	80	1540	3850	0.20
4017-5	4		32	1.5	16	0.8	100	2500	6500	0.27
4017-6	4.5		34	1.7	18	0.9	128	3000	8000	0.35
4017-7	5		35	1.8	20	1.0	160	4000	10000	0.43
4017-8	5.5		38.5	1.8	22	1.1	195	4200	10500	0.52
4017-9	6		42	2.0	24	1.2	200	5000	12000	0.63
4017-10	7		49	2.5	28	1.4	300	7500	19000	0.86
4017-11	8	1	52	2.5	32	1.6	400	10000	25000	1.10
4017-12	8.5		56	2.8	34	1.7	460	10200	25500	1.25
4017-13	9		59	3.0	36	1.8	530	10500	32000	1.41
4017-14	10		65	3.2	40	2.0	630	16000	40000	1.75
4017-15	11		72	3.4	44	2.0	790	15800	47500	2.11
4017-16	12		78	3.6	48	2.3	940	18800	56500	2.55
4017-17	13		82	4.0	52	2.5	1000	25000	63000	2.95
4017-18	16		100	5.0	64	3.2	1600	40000	100000	4.45
4017-19	18		113	5.2	70	3.2	2120	42300	127000	5.65
4017-20	19		119	5.6	72	3.4	2370	47300	142000	6.25
4017-21	20		120	6.0	75	3.8	2500	50000	160000	7.00
4017-22	22		127	6.0	82	4.0	3170	63300	190000	8.55
4017-23	25		140	6.6	85	4.2	4090	81700	245000	10.90
4017-24	28		152	7.0	96	4.7	6000	120000	300000	13.9
4017-25	32		171	7.8	108	5.2	8000	160000	400000	18.2

DIN764 LINK CHAIN



ITEM NO.	SIZE d		INSIDE LENGTH t		INSIDE WIDTH b1	OUTSIDE WIDTH b2	LENGTH PER 11 LINKS		WEIGHT PER 100M	BREAKING LOAD	TEST LOAD
	MM	±MM	MM	±MM			MM	±MM			
4018-1	4	0.20	16	0.30 0.20	5	14	176	1.60 0.90	31.3	7	400
4018-2	5	0.20	18	0.40 0.20	7	18.2	198	1.80 1.00	51.4	11.8	680
4018-3	6	0.20	21	0.50 0.20	8	21.5	231	2.00 1.10	74.0	16.5	850
4018-4	8	0.20	28	0.50 0.30	11	29	308	2.20 1.20	131.5	32	1680
4018-5	10	0.30	35	0.60 0.30	14	36	385	2.70 1.50	200	50	2630
4018-6	12	0.30	42	0.60 0.30	16	41	462	3.20 1.80	298	70	3680
4018-7	13	0.40	45	0.70 0.40	18	47	495	3.50 2.00	350	80	4200
4018-8	14	0.45	49	0.75 0.45	20	48	539	3.80 2.00	406	92	4830
4018-9	16	0.50	56	0.90 0.50	22	58	616	4.30 2.50	520	125	6700
4018-10	18	0.80	63	1.00 0.50	24	65	693	4.70 2.80	650	160	8400
4018-11	20	1.00	70	1.10 0.60	27	72	770	5.40 3.20	820	200	10000
4018-12	23	0.20	80	1.30 0.70	31	83	880	6.20 3.50	1100	250	13000
4018-13	26	0.30	91	1.50 0.80	35	94	1001	7.00 4.00	1400	320	16000
4018-14	28	0.40	98	1.60 0.90	36	101	1078	7.50 4.30	1650	360	18000
4018-15	30	1.50	105	1.70 0.90	39	108	1156	7.80 4.60	1900	415	20750
4018-16	33	1.70	115	1.90 1.00	43	119	1265	8.50 4.90	2250	500	25000

DIN766 LINK CHAIN



ITEM NO.	SIZE d		INSIDE LENGTH t			INSIDE WIDTH b1	OUTSIDE WIDTH b2	WORKING LOAD			WEIGHT PER M	BREAKING LOAD
	MM	±MM	MM	+MM	-MM			MM	+MM	-MM		
4019-1	2	0.2	12	0.2	0.2	3.5	7.5	132	1.0	0.5	0.07	1.25
4019-2	3	0.2	16	0.2	0.2	4.2	11	176	1.4	0.7	0.16	4.00
4019-3	4	0.2	16	0.3	0.2	5	13.7	176	2.1	1.1	0.32	8.00
4019-4	5	0.2	18.5	0.4	0.2	6	17	203.5	2.4	1.2	0.5	12.50
4019-5	6	0.2	18.5	0.4	0.2	7.2	20.2	203.5	2.4	1.2	0.8	16.00
4019-6	7	0.3	22	0.4	0.2	8.4	23.8	242	3.0	1.4	1.1	25.00
4019-7	8	0.3	24	0.4	0.2	9.6	27.2	264	3.2	1.5	1.4	32.00
4019-8	9	0.4	27	0.5	0.3	10.8	30.6	297	3.6	1.8	1.8	40.00
4019-9	10	0.4	28	0.5	0.3	12	34	308	3.7	1.9	2.2	50.00
4019-10	11	0.4	31	0.5	0.3	13.2	37.4	341	4.0	2.0	2.7	63.00
4019-11	12	0.3	36	0.6	0.3	14.4	40.8	396	4.4	2.2	3.10	72.40
4019-12	13	0.5	36	0.6	0.3	15.6	44.2	396	4.6	2.4	3.8	80.00
4019-13	14	0.6	41	0.7	0.4	16.8	47.6	451	5.4	2.7	4.4	100.00
4019-14	16	0.6	45	0.8	0.4	19.2	54.4	495	6.0	3.0	5.7	125.00
4019-15	18	0.9	50	0.8	0.4	21.6	61.2	550	6.6	3.3	7.3	160.00
4019-16	19	0.4	53	0.9	0.4	22.8	64.6	583	7.0	3.7	7.97	180.00
4019-17	20	1.0	56	1.0	0.5	24.0	68.0	616	7.4	3.7	9.0	200.00
4019-18	22	1.2	62	1.1	0.5	26.4	75.0	682	8.0	4.0	11.0	243.20
4019-19	23	1.2	64	1.1	0.5	27.6	78.2	704	8.4	4.2	12	250.00
4019-20	26	1.3	73	1.2	0.6	31.2	88.4	803	9.6	4.8	15	320.00
4019-21	28	1.4	78	1.3	0.65	33.8	95.2	858	10.2	5.1	18	400.00
4019-22	30	1.5	84	1.4	0.7	41.3	102	924	11.0	5.5	19.5	450.00
4019-23	32	1.6	90	1.5	0.75	43.0	108.8	990	11.8	5.9	23.0	500.00

STAINLESS STEEL LINK CHAIN SUS304/316



1. JAPANESE STANDARD

ITEM NO.	DIA	INSIDE LENGTH	INSIDE WIDTH	WEIGHT/M
	MM	MM	MM	KG
4020-1	2	12	3.5	0.07
4020-2	3	24	5	0.15
4020-3	3	19	5	0.16
4020-4	4	26	6	0.27
4020-5	4	20	6	0.29
4020-6	5	27	7	0.44
4020-7	5	20	7	0.49
4020-8	5.5	30	8	0.54
4020-9	5.5	24	10	0.60
4020-10	6	31	9	0.65
4020-11	6	24	9	0.72
4020-12	7	37	10	0.88
4020-13	7	28	10	0.96
4020-14	8	38	11	1.18
4020-15	8	32	12	1.27
4020-16	9	39	13	1.55
4020-17	9	36	14	1.61
4020-18	10	42	15	1.95
4020-19	12	54	20	2.77
4020-20	12	48	19	2.88

2. DIN766 STANDARD

4021-1	2	12	3.5	0.07
4021-2	3	16	5	0.163
4021-3	4	16	5	0.32
4021-4	5	18.5	6	0.50
4021-5	6	18.5	7.2	0.80
4021-6	7	22	8.4	1.10
4021-7	8	24	9.6	1.40
4021-8	9	27	10.8	1.80
4021-9	10	28	12	2.30
4021-10	11	31	13.2	2.68
4021-11	12	36	14.6	3.11
4021-12	13	36	15.6	3.80
4021-13	16	45	19.2	5.70

3. DIN 5685 SHORT-LINK STAINLESS STEEL CHAIN

ITEM NO.	DIA	INSIDE LENGTH	INSIDE WIDTH	WEIGHT/M
	MM	MM	MM	KG
4022-1	2	12	4	0.071
4022-2	2.5	14	5	0.114
4022-3	3	10	6	0.165
4022-4	3.5	18	7	0.23
4022-5	4	19	8	0.30
4022-6	5	21	10	0.50
4022-7	6	24	12	0.73
4022-8	7	28	14	1.00
4022-9	8	32	16	1.30
4022-10	9	36	18	1.65
4022-11	10	40	20	2.05
4022-12	12	48	24	2.9
4022-13	13	52	26	3.45

4. DIN763(DIN5685C) STANDARD

4023-1	2	22	4	0.061
4023-2	2.5	24	5	0.10
4023-3	3	26	6	0.15
4023-4	3.5	28	7	0.20
4023-5	4	32	8	0.27
4023-6	4.5	34	9	0.35
4023-7	5	35	10	0.43
4023-8	6	42	12	0.63
4023-9	7	49	14	0.86
4023-10	8	52	16	1.10
4023-11	9	59	18	1.41
4023-12	10	65	20	1.75
4023-13	13	82	26	2.95
4023-14	16	100	32	4.45

5. KOREAN STANDARD

4024-1	3	23	5.3	0.15
4024-2	4	22	7.5	0.30
4024-3	5	23.7	8.3	0.47
4024-4	6	27.3	10	0.70
4024-5	7	31	12	0.95
4024-6	8	35	13.7	1.25
4024-7	9	39	15.2	1.58
4024-8	12	38	18	3.13

6. AUSTRALIAN STANDARD

ITEM NO.	DIA	INSIDE LENGTH	INSIDE WIDTH	WEIGHT/M
	MM	MM	MM	KG
4025-1	4	18.6	8	0.32
4025-2	5	22	9.4	0.50
4025-3	6	26	11.5	0.72
4025-4	8	32.2	13.5	1.28
4025-5	10	39	16.2	2.06
4025-6	12	46	20	2.94
4025-7	13	49.1	20.1	3.36
4025-8	16	59.6	24.5	4.95

7. ASTM80 STANDARD

ITEM NO.	DIA		INSIDE LENGTH	INSIDE WIDTH	WEIGHT/M
	IN	MM	MM	MM	KG
4026-1	1/8	4	23	7	0.29
4026-2	3/16	5.5	24	10.2	0.60
4026-3	1/4	7	25.4	12.5	1.07
4026-4	5/16	8.7	27.9	12.7	1.57
4026-5	3/8	10	31.2	15.17	2.30
4026-6	1/2	13.5	39.6	18.2	4.0
4026-7	5/8	16.7	49	25.5	6.04

8. NACM1990/1996/2003 STANDARD

4027-1	1/8	4	23	7	0.29
4027-2	3/16	5.5	24	10.2	0.60
4027-3	1/4	7	29.3	11	0.98
4027-4	5/16	8	32.5	12.4	1.28
4027-5	3/8	10	34.5	14	2.12
4027-6	1/2	13	45.5	19.8	3.61
4027-7	5/8	16	54	21.5	5.34

PACKAGE DESIGN



CHAIN ATTACHMENTS

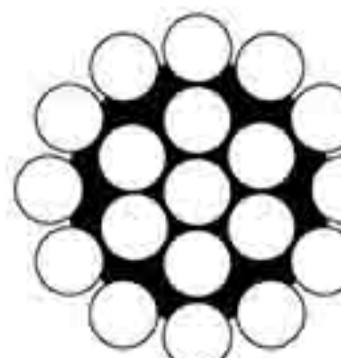
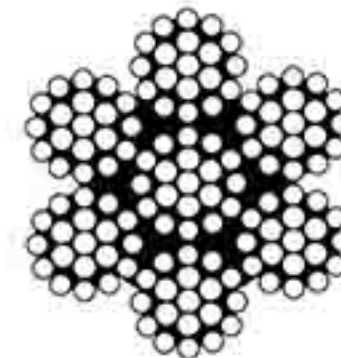
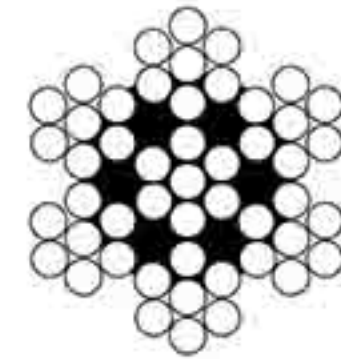


WIRE ROPES

GALVANIZED AIRCRAFT CABLES (not for aircraft use)

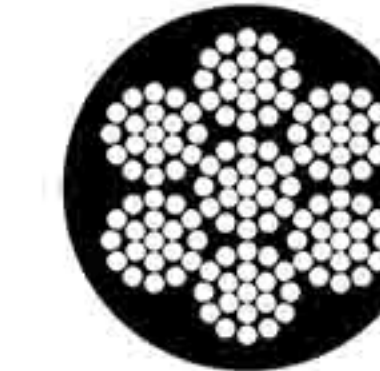
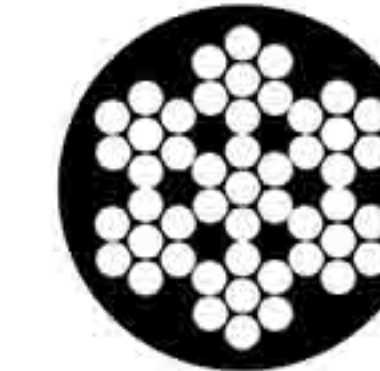
Specification: MIL-W83420E
Improved Plow Steel (IPS)

ITEM NO.	NOMINAL DIAMETER	TOLERANCE ON Dia.	APPROX WEIGHT	APPROX WEIGHT	MIN. BREAKING STRENGTH	
					GALVANIYED	STAINLESS
	in	in	kg/1000'	lb/1000'	lb	lb
7x7						
4028-1	3/64	0.008	1.19	4.2	270	270
4028-2	1/16	0.010	3.40	7.5	480	480
4028-3	3/32	0.012	7.26	16.0	920	920
4028-4	1/8	0.014	12.93	28.5	1,700	1,700
4028-5	5/32	0.016	19.50	43.0	2,600	2,400
4028-6	3/16	0.018	28.10	62.0	3,700	3,700
4028-7	1/4	0.018	48.10	106	6,100	6,100
4028-8	5/16	0.022	75.80	167	9,200	9,000
4028-9	3/8	0.026	107.10	236	13,300	12,600
7x19						
4029-1	3/32	0.012	7.89	17.4	1,000	920
4029-2	1/8	0.014	13.15	29.0	2,000	1,760
4029-3	5/32	0.016	20.40	45.0	2,800	2,400
4029-4	3/16	0.018	29.48	65.0	4,200	3,700
4029-5	7/32	0.018	39.00	86.0	5,600	5,000
4029-6	1/4	0.018	49.90	110.0	7,000	6,400
4029-7	9/32	0.020	63.00	139.0	8,000	7,800
4029-8	5/16	0.022	78.50	173.0	9,800	9,000
4029-9	3/8	0.026	110.20	243.0	14,400	12,000
1x19						
4030-1	3/64	0.008	2.14	4.7	280	280
4030-2	1/16	0.010	3.81	8.4	500	500
4030-3	3/32	0.012	8.55	18.9	1,200	1,200
4030-4	1/8	0.014	15.26	33.6	2,100	2,100
4030-5	5/32	0.016	23.80	52.5	3,300	3,300
4030-6	3/16	0.018	34.20	75.4	4,700	4,700
4030-7	1/4	0.018	60.80	134	8,200	8,200
4030-8	5/16	0.022	95.10	210	12,500	12,500
4030-9	3/8	0.026	137.00	302	18,000	17,500



WIRE ROPES

PVC/PP/PE COATED CABLES

Specification: MIL-W83420E
Improved Plow Steel (IPS)

ITEM NO.	DIAMETER(in.)		UNIT WEIGHT						BREAKING
	INNER CABLE	OUTER COVER	INNER CABLE		COATING		TOTAL		STRENGTH
			lb/1000'	kg/1000'	lb/1000'	kg/1000'	lb/1000'	kg/1000'	lb
7x7 PVC/PP/PE									
4031-1	3/64	1/16	4.20	1.91	0.84	0.38	5.04	2.29	270
4031-2	3/64	5/64	4.20	1.91	1.93	0.87	6.13	2.78	270
4031-3	1/16	3/32	7.50	3.40	2.40	1.09	9.90	4.49	480
4031-4	1/16	1/8	7.50	3.40	5.78	2.62	13.28	6.02	480
4031-5	3/32	1/8	16.00	7.26	3.40	1.54	19.40	8.80	920
4031-6	3/32	5/32	16.00	7.26	7.72	3.50	23.72	10.76	920
4031-7	3/32	3/16	16.00	7.26	13.02	5.90	29.02	13.16	920
4031-8	1/8	5/32	28.50	12.93	4.34	1.97	32.84	14.90	1,700
4031-9	1/8	3/16	28.50	12.93	9.64	4.37	38.14	17.30	1,700
4031-10	3/16	1/4	62.00	28.12	13.50	6.12	75.50	34.24	3,700
4031-11	3/16	5/16	62.00	28.12	30.82	13.98	92.82	42.10	3,700
7x19 PVC/PP/PE									
4032-1	3/32	1/8	17.40	7.89	3.37	1.53	20.77	9.42	1,000
4032-2	3/32	5/32	17.40	7.89	7.72	3.50	25.12	11.40	1,000
4032-3	3/32	3/16	17.40	7.89	13.02	5.91	30.42	13.80	1,000
4032-4	1/8	5/32	29.00	13.15	4.34	1.97	33.34	15.12	2,000
4032-5	1/8	3/16	29.00	13.15	9.64	4.37	38.64	17.52	2,000
4032-6	5/32	7/32	45.00	20.41	11.56	5.24	56.56	25.65	2,800
4032-7	5/32	1/4	45.00	20.41	18.80	8.53	63.80	28.94	2,800
4032-8	3/16	1/4	65.00	29.48	13.50	6.12	78.50	35.60	4,200
4032-9	3/16	5/16	65.00	29.48	30.82	13.98	95.82	43.46	4,200
4032-10	1/4	5/16	110.00	49.90	17.40	7.90	127.40	57.80	7,000
4032-11	1/4	3/8	110.00	49.90	38.60	17.50	148.60	67.40	7,000
4032-12	5/16	3/8	173.00	78.47	21.20	9.63	194.20	88.10	9,800
4032-13	5/16	7/16	173.00	78.47	46.30	21.00	219.30	99.50	9,800
4032-14	3/8	7/16	243.00	111.22	25.10	11.38	268.10	121.60	14,400
4032-15	3/8	1/2	243.00	110.22	54.00	24.48	297.00	134.70	14,400

WIRE ROPES

Specification: RR-W-410D

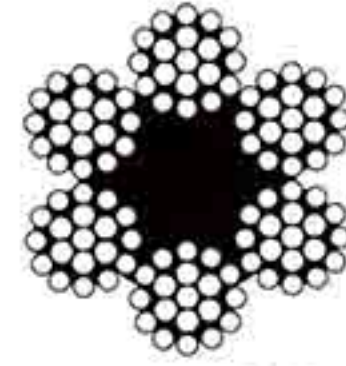
6 x 19+FC, 6 x 19(S)+FC, 6 x 19(W)+FC, 6 x 25(Fi)+FC, 6 x 26(WS)+FC
6 x 37+FC, 6 x 36(WS)+FC

Improved Plow Steel (IPS)

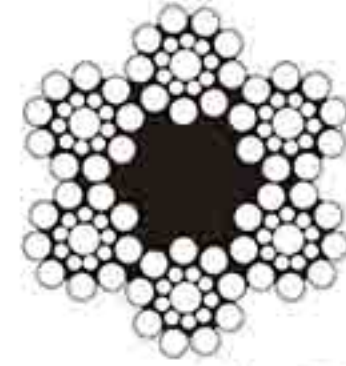
ITEM NO.	NOMINAL DIAMETER	MIN. BREAKING STRENGTH		UNIT WEIGHT			
		UNGALV.	GALVANIZED	6 x 19 or 6 x 37		6 x 25, 6 x 26 or 6 x 36	
		lb	lb	lb/1000'	kg/1000'	lb/1000'	kg/1000'
4033-1	1/4"	5,480	4,940	94	43	---	---
4033-2	5/16"	8,520	7,660	147	67	---	---
4033-3	3/8"	12,200	10,980	211	96	236	107
4033-4	7/16"	16,540	14,880	287	130	320	146
4033-5	1/2"	21,400	19,260	375	170	420	191
4033-6	9/16"	27,000	24,300	475	215	530	242
4033-7	5/8"	33,400	30,000	586	266	660	298
4033-8	3/4"	47,600	42,800	844	383	950	430
4033-9	7/8"	64,400	58,000	1,150	521	1,290	584
4033-10	1"	83,600	75,200	1,500	680	1,680	763
4033-11	1-1/8"	105,200	94,600	1,900	861	2,130	966
4033-12	1-1/4"	129,200	116,200	2,340	1,063	2,630	1,190
4033-13	1-3/8"	155,400	139,800	2,840	1,287	3,180	1,440
4033-14	1-1/2"	184,000	165,600	3,380	1,530	3,780	1,720

Extra Improved Plow Steel (EIPS)

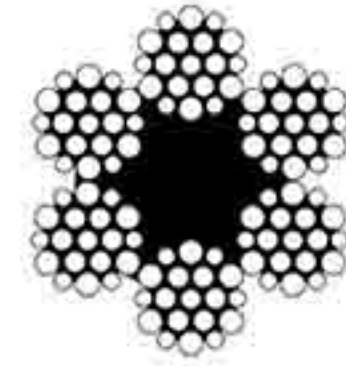
ITEM NO.	NOMINAL DIAMETER	MIN. BREAKING STRENGTH		UNIT WEIGHT			
		UNGALV.	GALVANIZED	6 x 19 or 6 x 37		6 x 25, 6 x 26 or 6 x 36	
		lb	lb	lb/1000'	kg/1000'	lb/1000'	kg/1000'
4034-1	1/4"	6,300	5,680	94	43	---	---
4034-2	5/16"	9,800	8,810	147	67	---	---
4034-3	3/8"	14,000	12,600	211	96	236	107
4034-4	7/16"	19,000	17,100	287	130	320	146
4034-5	1/2"	24,600	22,200	375	170	420	191
4034-6	9/16"	31,100	28,000	475	215	530	242
4034-7	5/8"	38,400	34,500	586	266	660	298
4034-8	3/4"	54,700	49,200	844	383	950	430
4034-9	7/8"	94,100	86,700	1,150	521	1,290	584
4034-10	1"	96,100	86,500	1,500	680	1,680	763
4034-11	1-1/8"	121,000	108,800	1,900	861	2,130	966
4034-12	1-1/4"	148,600	133,600	2,340	1,063	2,630	1,190
4034-13	1-3/8"	178,700	160,800	2,840	1,287	3,180	1,440
4034-14	1-1/2"	211,600	190,400	3,380	1,530	3,780	1,720



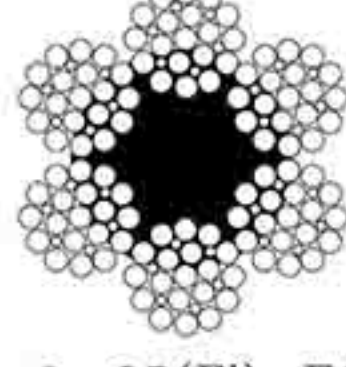
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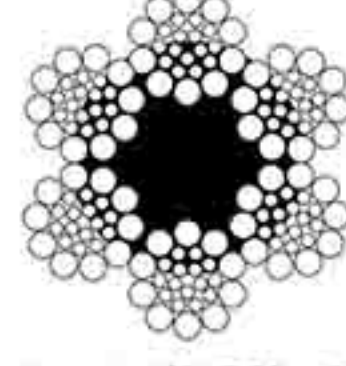
6 x 19(S)+FC



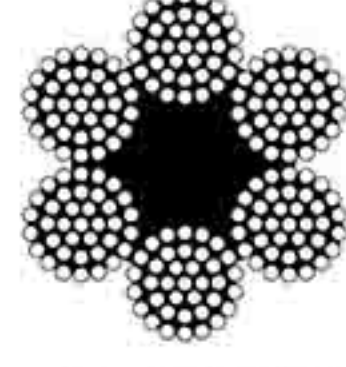
6 x 19(W)+FC



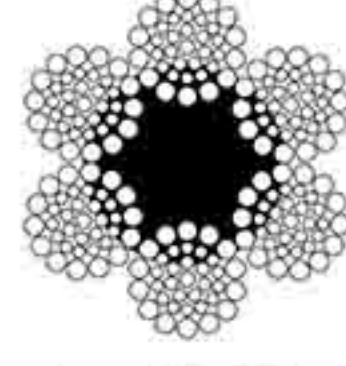
6 x 25(Fi)+FC



6 x 26(WS)+FC



6 x 37+FC

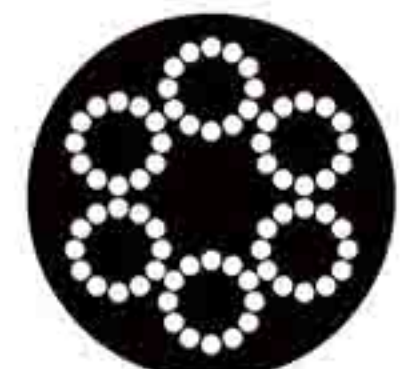
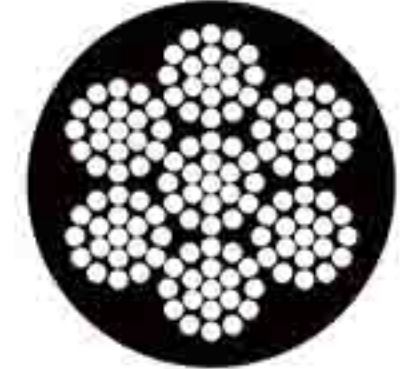
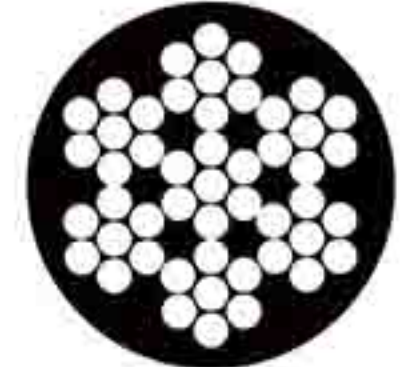
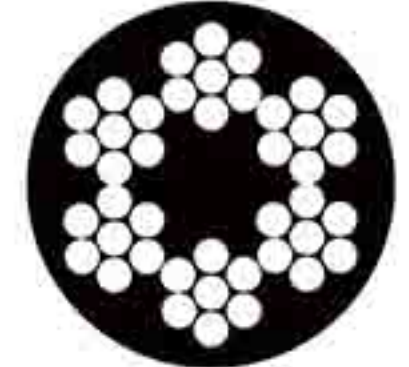


6 x 36(WS)+FC

WIRE ROPES

PVC/PP/PE COATED CABLES

ITEM NO.	CONSTRUCTION	DIAMETER mm	UNIT WEIGHT kg/100m	MBS (kN)	
				1770 N/mm2	1960 N/mm2
4035-1	6x7+FC PVC/PP/PE	1.5--2.5	1.27	1.32	1.46
4035-2		2.0--3.0	2.00	2.35	2.60
4035-3		3.0--4.0	4.02	5.29	5.86
4035-4		3.0--5.0	5.04	5.29	5.86
4035-5		4.0--5.0	6.74	9.41	10.4
4035-6		4.0--6.0	8.00	9.41	10.4
4035-7		5.0--6.0	10.18	14.7	16.3
4035-8		6.0--8.0	16.04	21.1	23.4
4035-9		8.0--10	26.95	37.6	41.6
4036-1	7x7 PVC/PP/PE	1.5--2.5	1.35	1.43	1.58
4036-2		2.0--3.0	2.14	2.54	2.81
4036-3		3.0--4.0	4.34	5.71	6.32
4036-4		3.0--5.0	5.36	5.71	6.32
4036-5		4.0--5.0	7.31	10.2	11.3
4036-6		4.0--6.0	8.256	10.2	11.3
4036-7		5.0--6.0	11.08	15.9	17.6
4036-8		6.0--8.0	17.34	22.9	25.4
4036-9		8.0--10	29.25	40.6	45.0
4037-1	6x19+FC PVC/PP/PE	3.0--4.0	3.91	4.90	5.43
4037-2		3.0--5.0	4.93	4.90	5.43
4037-3		4.0--5.0	6.56	8.70	9.63
4037-4		4.0--6.0	7.82	8.70	9.63
4037-5		5.0--6.0	9.90	13.6	15.1
4037-6		6.0--8.0	15.64	19.6	21.7
4037-7		8.0--10	26.24	34.8	38.5
4037-8		10--12	39.60	54.4	60.2
4037-9		12--14	55.74	78.3	86.7
4038-1	7x19 PVC/PP/PE	3.0--4.0	4.23	5.29	5.86
4038-2		3.0--5.0	5.25	5.29	5.86
4038-3		4.0--5.0	7.12	9.4	10.4
4038-4		4.0--6.0	8.38	9.4	10.4
4038-5		5.0--6.0	10.78	14.7	16.3
4038-6		6.0--8.0	16.90	21.2	23.5
4038-7		8.0--10	28.48	37.6	41.6
4038-8		10--12	43.10	58.8	65.1
4038-9		12--14	60.80	84.6	93.7
4039-1	6x12+7FC PVC/PP/PE	2.0--3.0	1.57	1.48	1.64
4039-2		3.0--4.0	3.06	3.33	3.69
4039-3		3.0--5.0	4.08	3.33	3.69
4039-4		4.0--5.0	5.04	5.92	6.56
4039-5		4.0--6.0	6.29	5.92	6.56
4039-6		6.0--8.0	12.22	13.30	-
4039-7		8.0--10	20.20	23.70	-



LEVER HOIST HSH-S TYPE



Item No.		5000-1	5000-2	5000-3	5000-4	5000-5	5000-6	5000-7	5000-8
Capacity	kg	500	750	1000	1500	2000	3000	6000	9000
Standard lift	m	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Test load	kg	750	1125	1500	2250	3000	4500	9000	13500
Pull on lever to lift load	N	248	265	270	295	315	335	370	420
No. of load chain	mm	1	1	1	1	1	1	2	1
Diameter of load chain	mm	5X15	6X18	6X18	7.1X21	8X24	10X30	10X30	10X30
Min. distance between hooks: H	mm	300	330	365	400	445	520	640	830
Length of lever handle: D	mm	253	278	278	378	378	388	388	388
Dimensions (mm)	A	143	148	153	173	181	200	200	200
	B	86	87	90	99	105	112	112	112
	C	118	132	140	145	152	199	230	338
	Ø	31.5	35.5	37.5	42.5	45	50	53	67
	E	24	27	29	33.5	36	40	42.5	53

LEVER HOIST HSH-B TYPE



Item No.		5001-1	5001-2	5001-3	5001-4	5001-5
Capacity	T	0.75	1.5	3	6	9
Standard lift	M	1.5	1.5	1.5	1.5	1.5
Running test load	KN	11.03	22.05	37.50	75	112.5
Effort required to lift max. load	N	140	220	320	340	360
No. of columns of load chain falls		1	1	1	2	3
Load chain dia.	mm	6X18	8X24	10X30	10X30	10X30
Headroom (drawn close-up)	H mm	320	380	480	600	700
Length of lever handle: L	mm	280	410	410	410	410
Dimensions (mm)	A	148	172	200	200	203
	B	90	98	115	115	115
	C	136	160	180	235	316
	D	30	35	40	50	85



LEVER HOIST HSH-C1/C2 TYPE



Item No. (HSH-C1)		5002-1	5002-2	5002-3	5002-4	5002-5
Item No. (HSH-C2)		5003-1	5003-2	5003-3	5003-4	5003-5
Capacity	T	0.75	1.5	3	6	9
Standard lift	M	1.5	1.5	1.5	1.5	1.5
Running test load	KN	11.0	22.0	37.50	75	112.5
Effort required to lift max. load	N	140	240	320	340	360
No. of columns of load chain		1	1	1	2	3
Load chain dia.	mm	6X18	8X24	10X30	10X30	10X30
Headroom (drawn close-up)	H mm	320	380	480	600	700
Length of lever handle	L mm	285	370	420	420	410
Dimensions (mm)	A	155	180	215	215	215
	B	95	105	130	130	130
	C	135	155	200	200	200
	D	30	36	40	50	85

CHAIN BLOCK HS-S TYPE



- Adopting the double-pawl braking ensures the chain block for safe and reliable operation.
- The hoisting sprocket made of alloy steel with precision machine has been got well heat-treatment. It matches with chain verywell so that the wear is decreased and the operating life increased.
- The rolling bearings with international general standard are fitted at the ends of the hoisting sprocket, with high transmission efficiency, small pulling force and easy maintenance.

Item No.	5004-1	5004-2	5004-3	5004-4	5004-5	5004-6	5004-7	5004-8	5004-9	5004-10	5004-11	5004-12	5004-13	5004-14	
Capacity(kg)	250	500	1000	1500	2000	3000	3000	5000	7500	10000	15000	20000	30000	50000	
Standard lift(m)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
No. of load chain falls	1	1	1	1	1	1	2	2	3	4	6	8	12	20	
Load Chain Diameter	mm 4X12	6X18	6X18	8X24	8X24	10X30	8X24	10X30	10X30	10X30	10X30	10X30	10X30	10X30	
Effort required to lift Max.load(N)	235	249	284	380	343	372	343	372	368	382	378	382	398	475X2	
Dimensions (mm)	A(mm)	120	146	161	182	202	255	230	250	430	460	718	840	870	746
	B(mm)	114	138	154	176	177	205	176	189	189	189	189	189	455	660
	C(mm)	21	23	27	33	35	39	39	45	47	59	70	80	85	110
	D(mm)	31	35	40	45	50	55	55	65	67	85	95	106	110	128
	Hmin(mm)	280	250	383	442	485	554	565	760	688	780	950	970	1400	2480

CHAIN BLOCK HS-B TYPE



- All structural parts made of high quality steel
- Alloy steel hooks(35CrMo)
- Gear made of alloy steel(20CrMnTi)
- Strong nut
- Hollow structure increase strength
- Safety latches made of cast steel
- All major components are strictly heat treated
- Load chain made by GERMAN machine

Item No.		5005-1	5005-2	5005-3	5005-4	5005-5	5005-6	5005-7	5005-8
Capacity	t	0.5	1	1.5	2	3	5	10	20
Standard lift	m	3	3	3	3	3	3	3	3
Running test load	N	0.75	1.5	2.25	3	4.5	6.25	12.5	25
Headroom(drawn close-up)Hmin	mm	271	400	453	420	620	704	720	1000
Effort required to lift max. load	N	221	304	343	314	343	382	392	392
No. of colums of load chain		1	1	1	2	2	2	4	8
Load chain dia.	mm	6X18	6X18	8X24	6X18	8X24	10X30	10X30	10X30
Dimensions (mm)	A	138	164	198	164	198	228	367	598
	B	114	124	142	124	142	167	167	200
	C	21.5	27	30	30	37	46	54	65
	D	145	182	219	182	219	252	252	252

FARM JACK



- Construction,agriculture and industrial application where long travel is required for lifting, pulling,pushing or clamping.
- Adjustable top bracket used for clamping. Safety shear pin protects lifting nose and dropping of load if jack is overloaded.
- Load is supported when activated in either direction.
- 3/4" lift with each handle stroke.

Item No.	Capacity	Size	A	B	C	D
6001	3500kg	33inch	31-3/7"	7"	4"	25-3/8"
6002	3500kg	48inch	45"	7"	4"	33-1/4"
6003	3500kg	60inch	57"	7"	4"	33-1/4"

MECHANICAL JACK

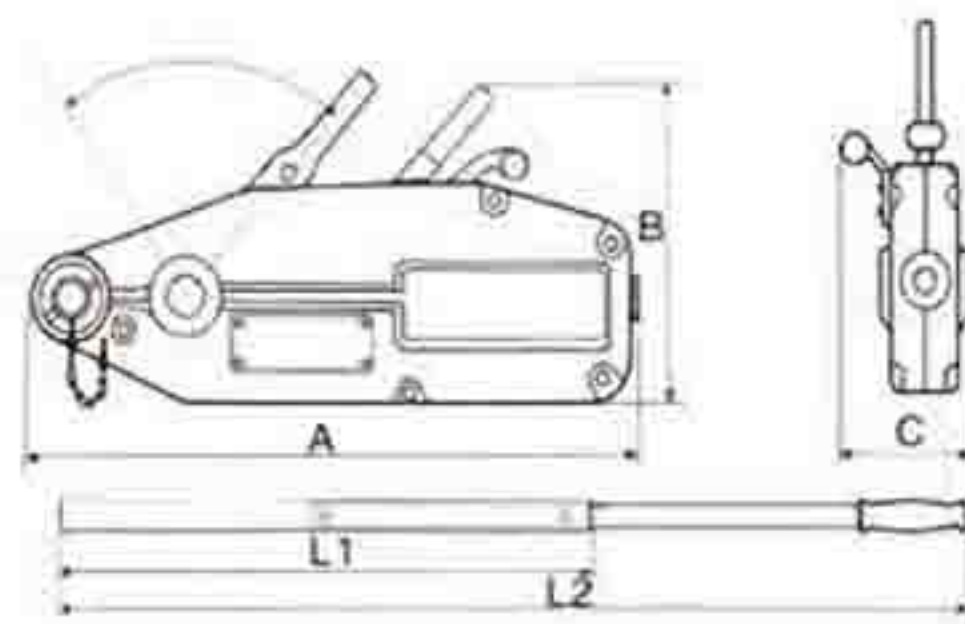


Conforms to DIN7355 and ASME B30.1-2004

Item No.		7001	7002	7003	7004	7005	7006
Rated Capacity	T	1.5	3	5	10	16	20
Test Capacity	KN	22	44.1	73.5	147	196	245
Chain Shake to Lift Full Load	N	280	350	400	580	640	640
Main Dimensions mm	A	81	83	108	124	135	135
	B	100	130	140	140	150	150
	C	600-900	735-1090	730-1075	800-1190	800-1120	860-1180
	D	60-360	70-425	80-425	100-490	95-415	100-420
	E	55	60	71	86	80	80
	F	46	45	68	76	85	85
	G	110	138	170	170	180	180
	H	225	249	249	300	300	380
	K	147	168	190	250	275	275
	R	119	129	146	168	210	220
	S	175	245	218	210	208	208
	T	113	130	130	139	250	250

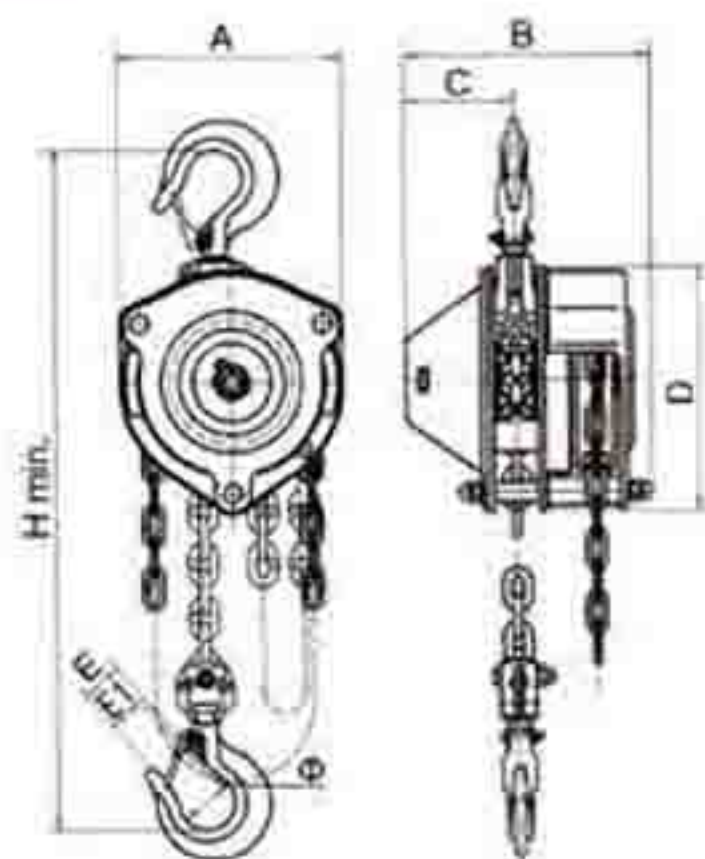
JLVIT WIRE ROPE WINCH

Model Item No.	JLVIT-800	JLVIT-1600	JLVIT-3200	JLVIT-5400
Rated forward hand power (N)	341	438	438	745
Rated capacity (T)	800	1600	3200	5400
Rated forward travel (MM)	≥52	≥55	≥28	≥30
Rope diameter (MM)	8.3	11	16	20
Wire rope safety factor load capacity (TIMES)	5	5	5	5
Max traveling load (KG)	1200	2400	4000	8000
Net weight (KG)	6.4	12	28	56
Max outer size (MM)	A	426	545	660
	B	238	284	325
	C	64	97	116
	L1 (CM)	80	80	68
	L2 (CM)	80	120	112
Packing (LxWxH) (CM)	43*6.4*24	54.5*9.7*29	66*12*35	110*110*73



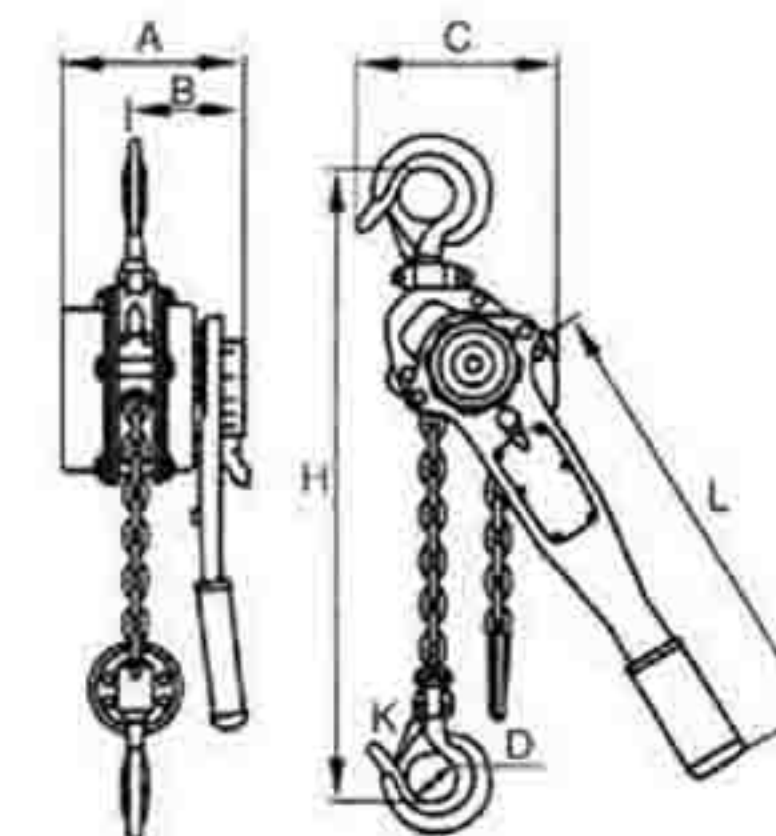
JLV1 TYPE MANUAL CHAIN BLOCK

Capacity (T)	0.25
Standard Lift (M)	2
Running test load (KG)	3.75
Load chain diameter (MM)	4
Headroom (MM)	230
No. of load chain falls	1
Load chain diameter (MM)	4*12
Dimensions (MM)	A
	B
	C
	D
	E
	E1
	φ
Net weight (KG)	3.5



JLV2 TYPE LEVER BLOCK

Capacity (T)	0.25
Standard Lift (M)	1
Running test load (KG)	3.75
No. of falls of load chain	1
Load chain diameter (MM)	4
Net weight(KG)	1.8
Dimensions (MM)	A
	B
	C
	D
	H
	L
	K



JLV3 TYPE LEVER BLOCK

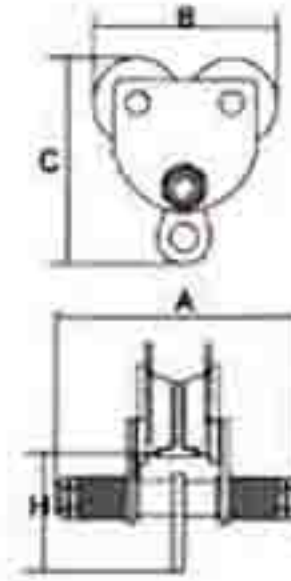
Capacity (KG)	500
Lift Height (M)	1.5
Test load (KG)	7.5
Headroom (MM)	255
No. of load chain falls	1
Hand-pull Lift Force (N)	180
Chain Diameter (MM)	5*15
Net weight(KG)	0.55



Conformes to DIN7355 and ASME B30.1-2004
Remarks:the standard lift we accept orders to 12m lift.

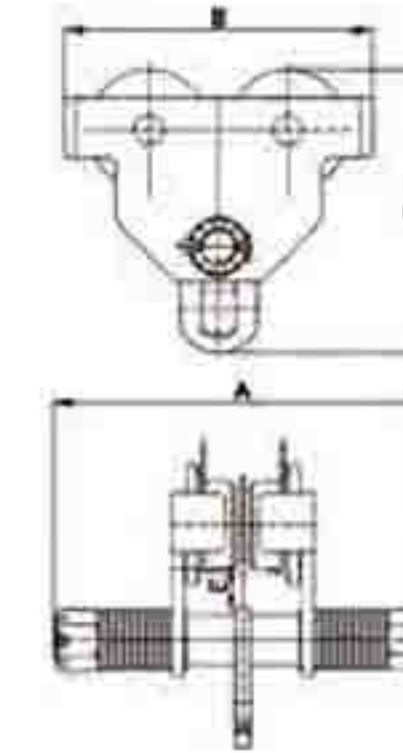
JLGCT-A PLAIN TROLLEY

Capacity (T)	I-Beam width(MM)	Net weight (KG)	Rated Load(KN)	Dimensions(MM)			
				A	B	C	H
0.5	68-126	5	6.25	208	216	200	150
1	80-146	8.7	12.5	242	260	253	170
2	80-168	10.4	25	280	300	310	180
3	88-168	24	37.5	300	345	357	190
5	100-180	36	62.5	316	396	400	210



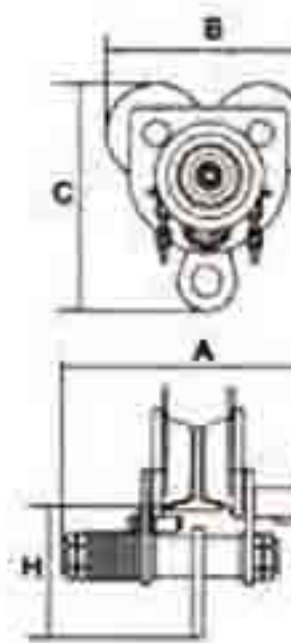
JLGST-E2 TYPE PLAIN TROLLEY

Capacity (T)	I-Beam width(MM)	Net weight (KG)	Rated Load(KN)	Min Radius of curve(KN)	Dimensions(MM)				
					A	B	C	E	K
0.5	64-152	8.6	6.25	0.9	264	216	195	31	110
1	64-203	15.4	12.5	1	335	260	239	32.5	136
2	88-203	23	25	1.1	353	300	286	31	161
3	102-203	40	37.5	1.3	371	345	336	35	185
5	114-203	50	62.5	1.4	393	390	393	37	220
10	125-203	97	125	1.7	436	470	500	45	280



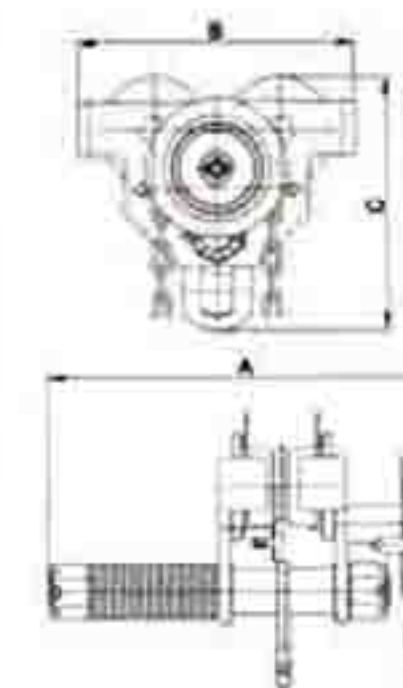
JLGCT-A GEARED TROLLEY

Capacity (T)	I-Beam width(MM)	Net weight (KG)	Rated Load(KN)	Dimensions(MM)			
				A	B	C	H
0.5	68-126	5	6.25	283	213	200	150
1	80-146	8.7	12.5	317	260	253	170
2	80-168	10.4	25	360	300	310	180
3	88-168	24	37.5	380	345	357	190
5	100-180	36	62.5	400	396	400	210



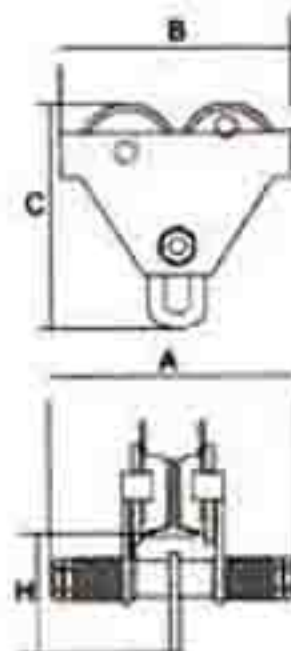
JLCSL-E2 TYPE GEARED TROLLEY

Capacity (T)	I-Beam width (MM)	Net weight (KG)	Rated Load (KN)	Min Rated of curve(M)	Running Height (M)	Chain Pull To lift Full Load(M)	Dimensions(MM)			
							A	B	C	E
1	64-203	19.9	12.5	1	3	44	390	260	239	32.5
2	88-203	28.5	25	1.1	3	80	400	300	286	31
3	102-203	46	37.5	1.3	3	65	430	345	336	35
5	114-203	57	62.5	1.4	3	90	444	390	393	37
10	125-203	103	125	1.7	3	195	489	470	500	45



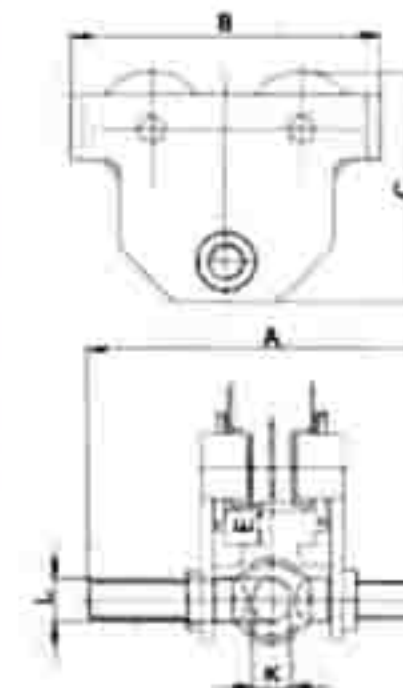
JLGCT-B PLAIN TROLLEY

Capacity (T)	I-Beam width(MM)	Net weight (KG)	Rated Load(KN)	Dimensions(MM)			
				A	B	C	H
0.5	68-128	5.3	6.25	208	200	200	150
1	80-146	8.7	12.5	242	216	253	170
2	80-168	10.4	25	280	260	310	180
3	88-168	24	37.5	300	300	357	190
5	100-180	36	62.5	316	345	400	210
10	122-203	83	125	343	396	520	220



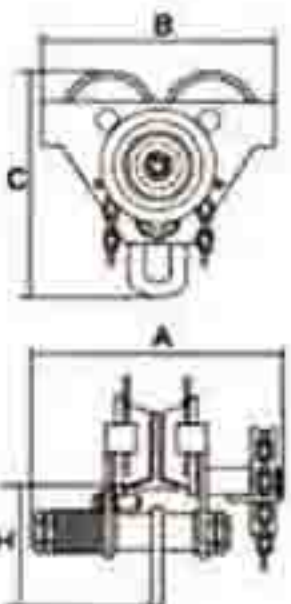
JLCST-Y4 TYPE PLAIN TROLLEY

Capacity (T)	I-Beam width (MM)	Net weight (KG)	Rated Load (KN)	Min Rated of curve (M)	Dimensions(MM)					
					A	B	C	E	K	L
0.5	50-220	8.2	6.25	0.9	292	225	173	33	25	30
1	58-220	10.3	12.5	1	300	252	188	31	30	35
2	66-220	17.5	25	1.1	310	300	226	32	40	47
3	74-220	30.7	37.5	1.3	324	360	289	46	48	58
5	90-220	42.4	62.5	1.4	329	392	313	47	60	70



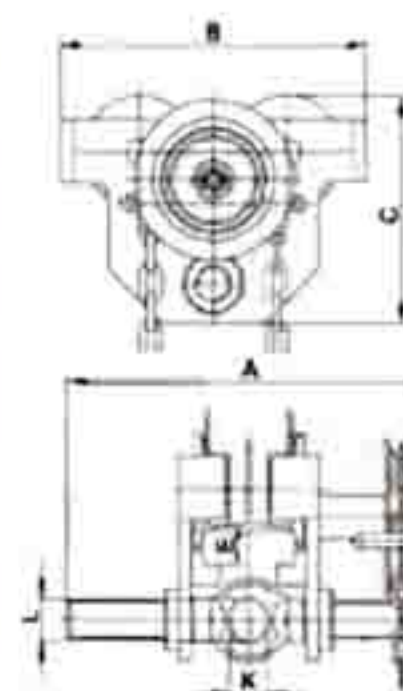
JLGCT-B GEARED TROLLEY

Capacity (T)	I-Beam width(MM)	Net weight (KG)	Rated Load(KN)	Dimensions(MM)			
				A	B	C	H
0.5	68-128	8	6.25	283	200	200	150
1	80-146	11.8	12.5	317	216	253	170
2	80-168	14.5	25	360	260	310	180
3	88-168	27.8	37.5	380	300	357	190
5	100-180	40.2	62.5	400	345	400	210
10	122-203	86	125	443	395	520	220
20	122-203	220	250	465	630	568	290



JLCST-Y4 TYPE GEARED TROLLEY

Capacity (T)	I-Beam width (MM)	Net weight (KG)	Rated Load (KN)	Min Rated of curve(M)	Running Height (M)	Dimensions(MM)				
						A	B	C	E	K
0.5	50-220	11.4	6.25	0.9	3	292	225	173	33	25
1	58-220	14.7	12.5	1	3	300	252	188	31	30
2	66-220	21.8	25	1.1	3	314	300	226	32	40
3	74-220	36.7	37.5	1.3	3	350	360	289	46	48
5	90-220	48.5	62.5	1.4	3	359	392	313	47	60



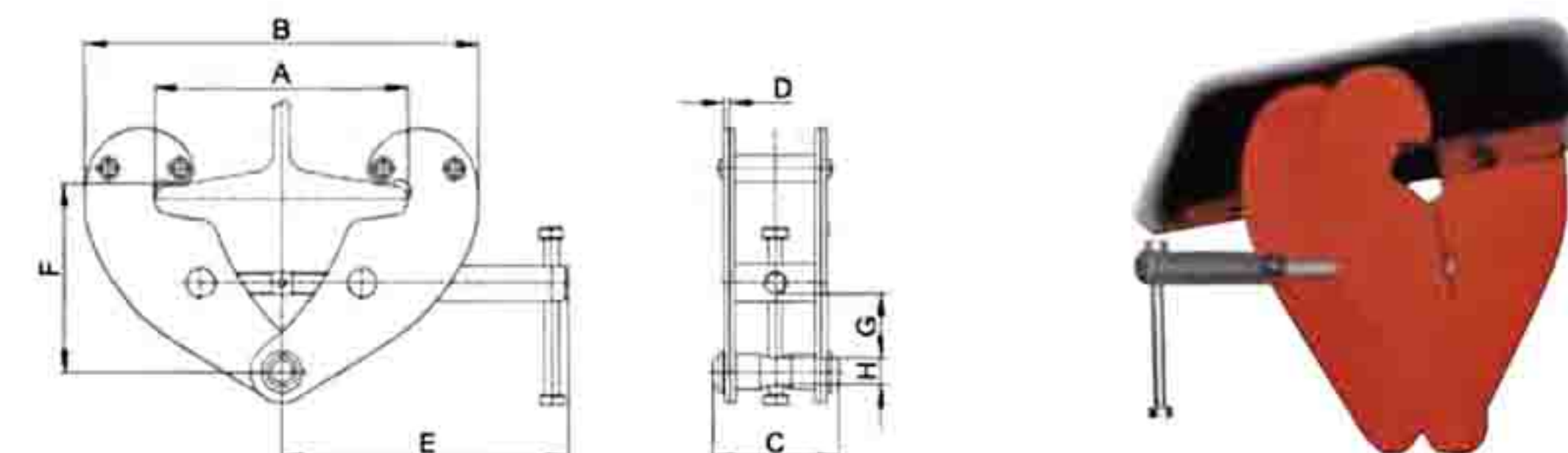
JLLC-H1 TYPE PLAIN CLAMP

Model (T)	Rated Capacity (T)	Test load (T)	Jaw opening (MM)	Net weight (KG)
0.75	0.75	1.5	0-25	2.4
1	1	2	0-30	3.4
2	2	4	0-35	5.4
3	3	6	0-40	6
4	4	8	0-45	6.3
5	5	10	0-55	7.5



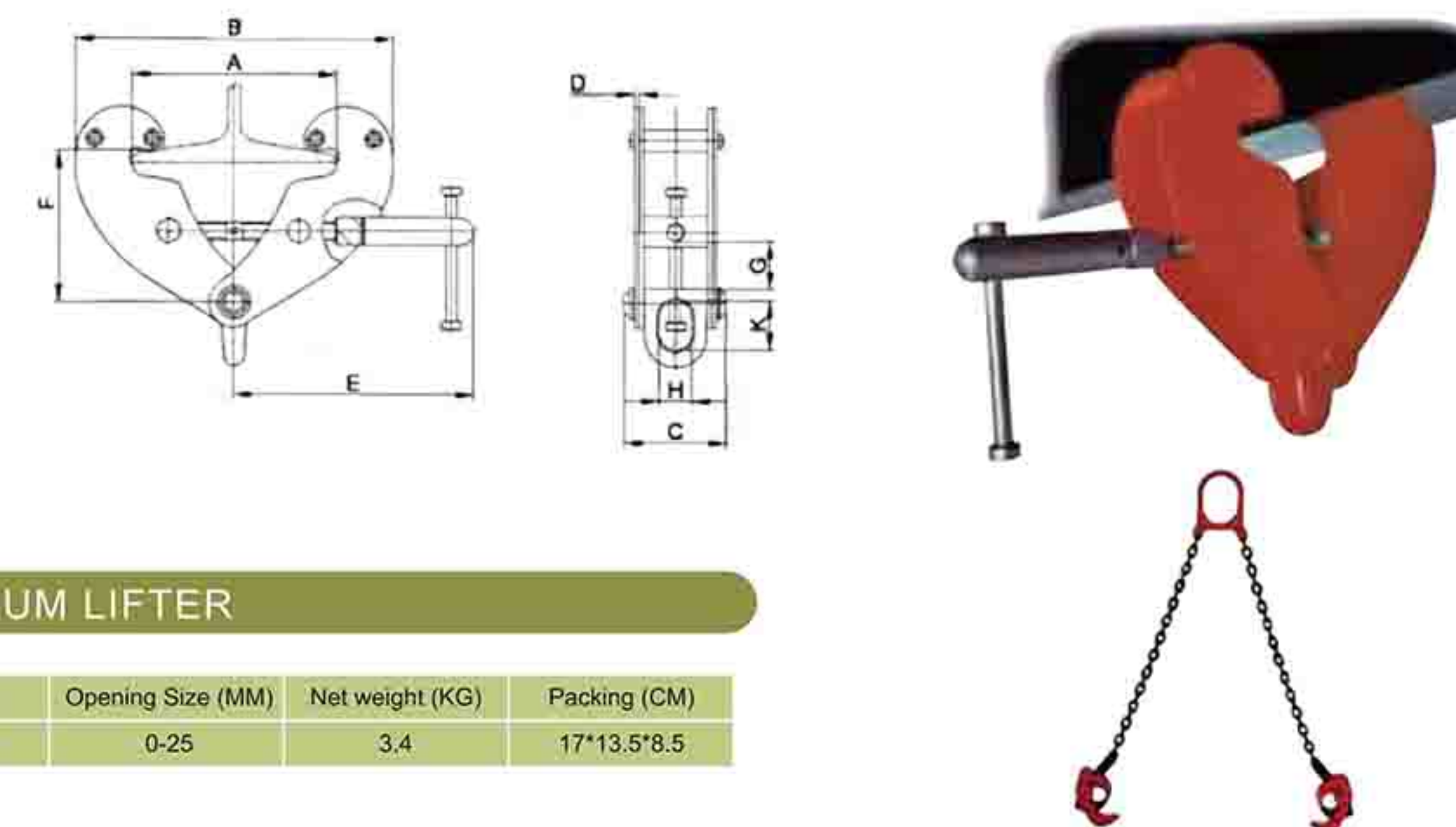
JLLJ-Q TYPE GIRDER CLAMP

Model (T)	Rated Capacity (T)	Test Load (KN)	Adustable Beam Width (MM)	Dimensions(MM)										Net weigh (KG)
				A	B		C	D	E	F		G	H	
					max	min				max	min			
1	1	12.5	75-230	240	192	367	94	4	194	102	154	22	20	4
2	2	25	75-230	240	192	367	102	6	194	102	154	22	20	4.8
3	3	37.5	80-345	355	243	520	132	8	241	133	223	38	22	9.8
5	5	62.5	80-345	355	243	520	142	10	241	133	223	35	28	11.6
10	10	125	90-350	360	272	532	180	12	284	155	234	47	38	17



JLLJ-Q1 TYPE GIRDER CLAMP

Model (T)	Rated Capacity (T)	Test Load (KN)	Adustable Beam Width (MM)	Dimensions(MM)										Net weigh (KG)
				A	B		C	D	E	F		G	H	
					max	min				max	min			
1	1	12.5	75-230	240	192	367	94	4	218	103	155	20	30	4.2
2	2	25	75-230	240	192	367	102	6	218	103	155	20	30	5.1
3	3	37.5	80-320	330	243	491	132	8	258	157	223	47	45	10.4
5	5	62.5	80-320	330	243	491	142	10	258	157	223	47	45	12.2
10	10	125	90-320	330	259	501	180	12	293	175	235	56	64	18.8

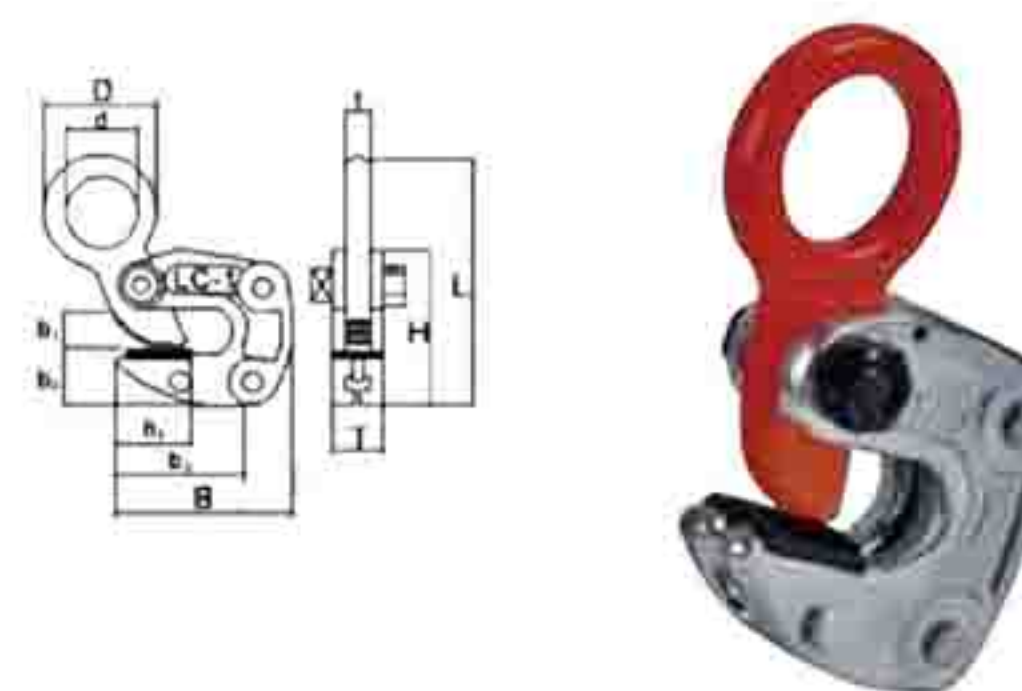


JLDRUM LIFTER

Capacity	Opening Size (MM)	Net weight (KG)	Packing (CM)
1T*0.6M	0-25	3.4	17*13.5*8.5

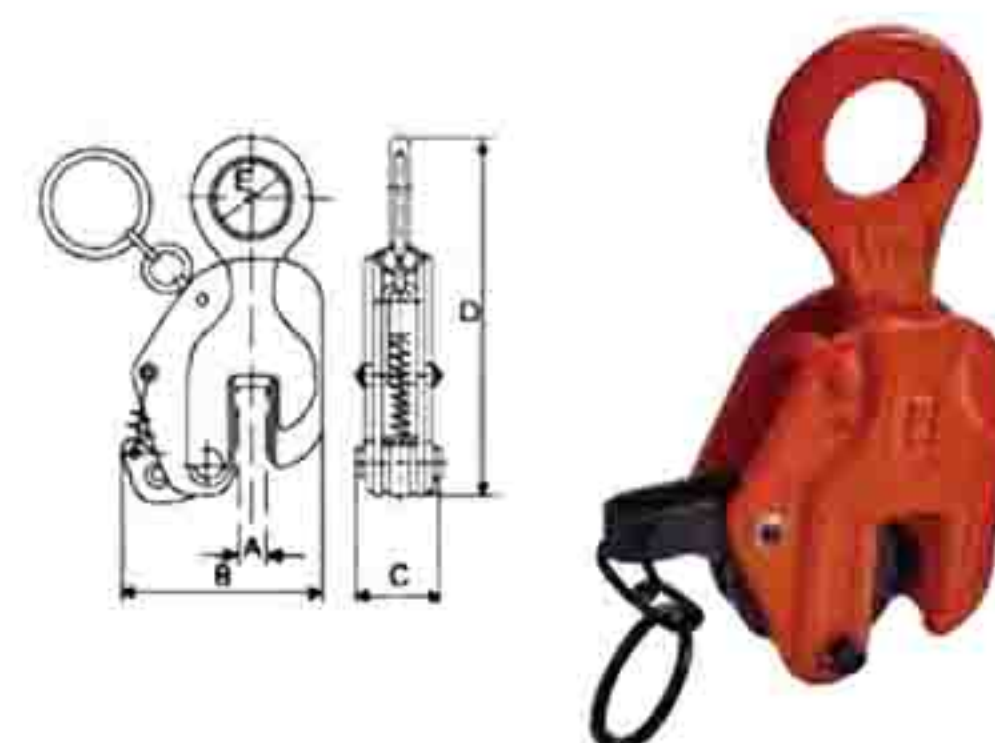
JLLC-H2 TYPE PLAIN CLAMP

Model (T)	Rated Capacity (T)	Test load (T)	Jaw opening (MM)	Net weight (KG)
1	1	2	1-13	2.1
2	2	4	3-22	4.7
3	3	6	12-35	8.4



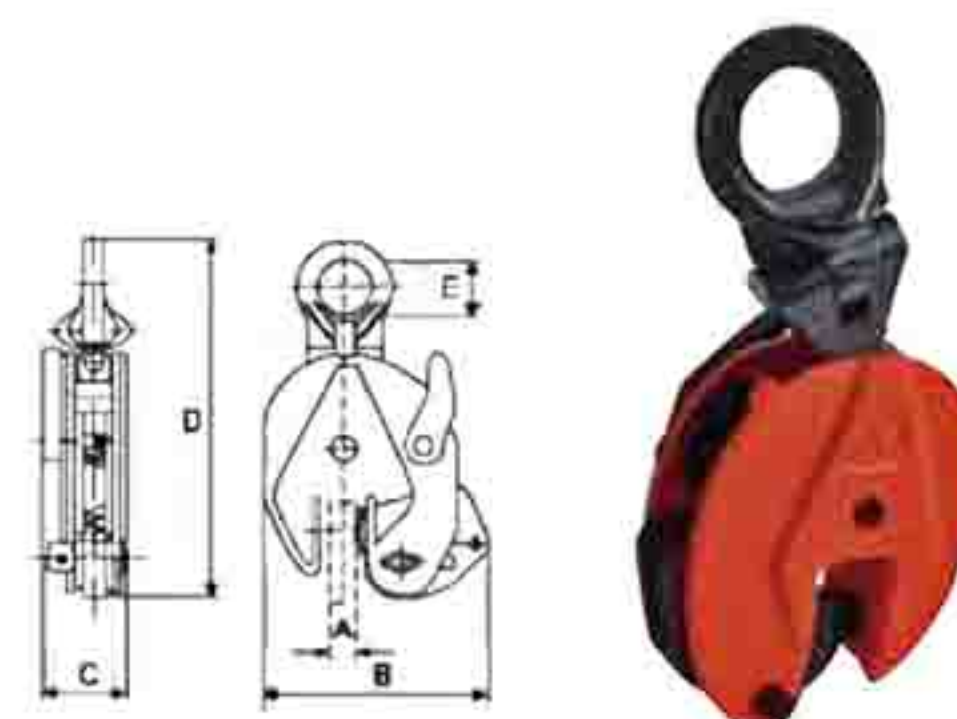
JLLC-V1 TYPE PLAIN CLAMP

Model (T)	Rated Capacity (T)	Test load (T)	Jaw opening (MM)	Net weight (KG)
1	1	2	0-22	4.5
2	2	4	0-32	6.8
3	3	6	0-36	11
5	5	10	0-50	17.2



JLLC-V2 TYPE PLAIN CLAMP

Model (T)	Rated Capacity (T)	Test load (T)	Jaw opening (MM)	Net weight (KG)
0.75	0.75	1.5	0-15	2
1	1	2	0-20	4.6
2	2	4	0-30	8
3	3	6	0-25	15
5	5	8	0-30	20.4
8	8	16	0-45	34





JLHHBB ELECTRIC CHAIN HOIST

Model	Capacity (T)	Lifting speed (M/min)	Lifting Motor					Operating motor						I-Beam (CM)
			Power (KW)	Rotation speed (M/min)	Phases	Voltage (V)	Frequency (V)	Power (KW)	Rotation speed (M/min)	Operating speed (M/min)	Phases	Voltage (V)	Frequency (V)	
0.5T-01	0.5	7.8	1.1	1440	3	220-440	50	0.12	1440	24	3	220-440	50	58-127
1T-02	1	6.9	1.5	1440	3	220-440	50	0.4	1440	11/21	3	220-440	50	68-130
1T-02	1	3.9	1.1	1440	3	220-440	50	0.4	1440	11/21	3	220-440	50	68-130
2T-01	2	6.6	3.0	1440	3	220-440	50	0.4	1440	11/21	3	220-440	50	82-153
2T-02	2	3.4	1.5	1440	3	220-440	50	0.4	1440	11/21	3	220-440	50	82-153
3T-01	3	5.6	3.0	1440	3	220-440	50	0.75	1440	11/21	3	220-440	50	100-178
3T-02	3	4.4	3.0	1440	3	220-440	50	0.75	1440	11/21	3	220-440	50	100-178
5T-02	5	2.8	3.0	1440	3	220-440	50	0.75	1440	11/21	3	220-440	50	100-178

SAFETY DEVICES

1. The Electromagnetic Brake

Electromagnetic brake is featured by its unique brake design-it immediately operates when power cuts off (even if the hoist is fully-loaded).

2. The Mechanical Load Brake

The mechanical load brake effectively prevents the hoist from descending too fast even if fully loaded. The Mechanical Load Brake operates independently, so if the Electromagnetic Brake fails, the Mechanical Load Brake will still function.

3. Hook and Safety Tongue

The hook is constructed of anti-tensile and heat-treated steel and meets required standards. The lower-hook can turn 360 degrees; its tongue provides a guarantee for safety.

4. The Phase Reversal Protector

The phase reversal protector protects the motor from overheating in the case of wrong phase position.

5. Limit Switch

The power will be cut off automatically when the hoist ascends or descends to its limit.

6. The Emergency-Stop Switch(If selected)

This switch is used to stop the hoist in an emergency. The red and mushroom-shaped switch is located on the top of the switch controller. When pressed and held down, the power will be cut off and the switch be locked. A clockwise turn can unlock it and restart the hoist.

JLDY SINGLE SNATCH BLOCK

TYPE		S.W.L. (T)	Sheave dia D (MM)	For wire dia (MM)	Net weight (KG)
Hook	Eye				
75DY*1S	75YD*1S0	0.5	75	8	1.5
100DY*1S	100YD*1S0	1	100	10	2.6
125DY*1S	125YD*1S0	1.5	125	13	4.8
150DY*1S	150YD*1S0	2	150	16	7.4
180DY*1S	180YD*1S0	3	180	19	11.9
200DY*1S	200YD*1S0	4	200	22	20.4
250DY*1S	250YD*1S0	5	250	25	33
300DY*1S	300YD*1S0	6	300	26	48

JLDY DOUBLE SNATCH BLOCK

TYPE		S.W.L. (T)	Sheave dia D (MM)	For wire dia (MM)	Net weight (KG)
Hook	Eye				
75DY*1S	75YD*1S0	0.5	75	8	2.8
100DY*1S	100YD*1S0	1	100	10	4.3
125DY*1S	125YD*1S0	1.5	125	13	7.8
150DY*1S	150YD*1S0	2	150	16	12.2
180DY*1S	180YD*1S0	3	180	19	18.5
200DY*1S	200YD*1S0	4	200	22	31
250DY*1S	250YD*1S0	5	250	25	49.5
300DY*1S	300YD*1S0	6	300	26	72
350DY*1S	350YD*1S0	10	350	28	10.2

JLH418 SNATCH BLOCK

Model	Size (IN)	W.L.L (T)	For wire dia (in)	Net weight (KG)
WDL5703	3	2	3/8	2.25
WDL5705	4 1/2	4	1/2	5.6
WDL5706	6	8	3/4	12.1
WDL5708	8	8	3/4	15
WDL5710	10	8	3/4	21.5
WDL5712	12	8	3/4	26
WDL5714	14	8	3/4	36
WDL5716	16	15	7/8	54

JLH418 SNATCH BLOCK

Model	Size (IN)	W.L.L (T)	For wire dia (in)	Net weight (KG)
WDL5803	3	2	3/8	2.25
WDL5805	4 1/2	4	1/2	5.85
WDL5806	6	8	3/4	12.5
WDL5808	8	8	3/4	16.5
WDL5810	10	8	3/4	21.5
WDL5812	12	8	3/4	29.5
WDL5814	14	8	3/4	39.5
WDL5816	16	15	7/8	62





SNATCH BLOCKS

Item No.	Description	Weight
JLSB	w / Chain Anchor, 2 Ton, 3" Sheave	8.45lbs
JLSB	w / Chain Anchor, 4 Ton, 4.5" Sheave	19.15lbs



WIRE ROPE STEEL WINCH CABLE WITH LOCKING SWIVEL HOOK

Item No.	Size	WLL(lbs)
JLWW38-50	3/8"x50'	4,050
JLWW38-75	3/8"x75'	4,050
JLWW38-100	3/8"x100'	4,050
JLWW38-150	3/8"x150'	4,050
JLWW716-50	7/16"x50'	5,120
JLWW716-75	7/16"x75'	5,120
JLWW716-100	7/16"x100'	5,120
JLWW12-75	1/2"x75'	6,650
JLWW12-100	1/2"x100'	6,650
JLWW12-150	1/2"x150'	6,650



TIRE SKATES

Item No.	Description
JLTIRESKT	Heavy Duty Tire Skates Single, Safety Orange
JLTIRESKT-55	Extra Wide (Neon Safety Green)
JLTIRESKT-IL	Interlocking Tire Skates



JLTIRESKT



JLTIRESKT-55



JLTIRESKT-IL



COMPOSITE STRAP

BST Composite Strap is made of high-strength polyester. It has been widely applied in transport safety packaging for its special texture and excellent shock absorption performance. Due to its high-molecular synthetic polyester composition, it can effectively bind and fix scattered bundles of goods, making their transport safer and more efficient.



COMPOSITE STRAP regular parameters

Item No.	Width	Broken Load (kg)	Load Capacity (kg)	Meter/Coil (m)	Coil/Ctn (coils)	Coil/Pallet (coils)	Applicable Buckle
JLBT-VS-40	13 mm or 1/2"	470	300	1100	2	90	BT-BS-30
JLBT-VS-50	16 mm or 5/8"	660	425	850	2	90	BT-BS-35
JLBT-VS-60	19 mm or 3/4"	756	475	600	2	90	BT-BS-40
JLBT-VS-65	19 mm or 3/4"	950	625	500	2	90	BT-BS-40
JLBT-VS-80	25 mm or 1"	1327	785	500	2	90	BT-BS-50
JLBT-VS-107	32 mm or 5/4"	2300	1500	230	2	90	BT-BS-70

COMPOSITE STRAP special parameters

Item No.	Width	Broken Load (kg)	Load Capacity (kg)	Meter/Coil (m)	Coil/Ctn (coils)	Coil/Pallet (coils)	Applicable Buckle
JLBT-VS-55	16 mm or 5/8"	678	550	600	2	90	BT-BS-35
JLBT-VSL-60	19 mm or 3/4"	645	380	700	2	90	BT-BS-40
JLBT-VS-66	19 mm or 3/4"	1056	725	500	2	90	BT-BS-40
JLBT-VS-85	25 mm or 1"	1460	925	450	2	90	BT-BS-60
JLBT-VS-105	32 mm or 5/4"	2300	1500	250	2	90	BT-BS-70
JLBT-VS-106	32 mm or 5/4"	2300	1500	300	2	90	BT-BS-70



WIRE BUCKLE

Wire buckle, also known as cord strap buckle, is manufactured by large-scale mechanical stamping. Following surface galvanization and phosphating treatments, it boasts excellent tensile strength. As an ideal metal fastener, it is used in combination with polyester cord strap, PP strap, PET strap, and polyester woven strap.

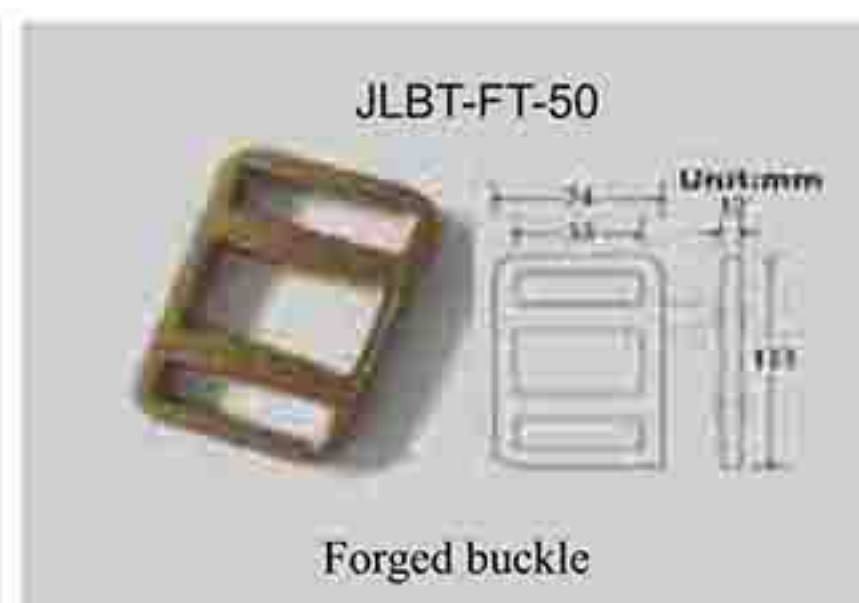
Item No.	Width	Diameter (mm)	Pcs/Ctn (pcs)	Type
JLBT-BS-30	13 mm or 1/2"	3.3	1000	Galvanized or Phosphatized
JLBT-BS-35	16 mm or 5/8"	3.5	1000	
JLBT-BS-40	19 mm or 3/4"	4.0	1000	
JLBT-BS-50	25 mm or 1"	5.0	500	
JLBT-BS-60	25 mm or 1"	6.0	500	
JLBT-BS-70	32 mm or 5/4"	7.0	250	
JLBT-BS-70A	38 mm or 3/2"	7.0	200	
JLBT-BS-80	50 mm or 2"	8.0	100	



FORGED BUCKLE

Forged buckle is a high-strength packing buckle specifically used with polyester woven strap. Forged via large-scale machinery, it offers a tensile force of 5-12 tons, effectively preventing heavy cargo from shifting or being damaged during transportation.

Item No.	Width (mm)	Thickness (mm)	Weight/Pcs (g)	Pcs/Ctn (pcs)	Broken Load (kg)
JLBT-ET-30	30	10	225	100	5890
JLBT-ET-40	40	13	335	72	8670
JLBT-ET-50	50	12	365	60	9000 above



Bottom-up through the hole



Bottom-up through the right hole



From top to bottom through the hole



Tighten



The other end repeat the above steps



Carry out

JL9042
50mm B.S.: 5000KgJL9042-10
75mm B.S.: 10000KgJL9067
25mm B.S.: 2000KgJL9067-F
25mm B.S.: 2000KgJL9068B
25mm B.S.: 1800KgJL9075-5
50mm B.S.: 5000kgJL9075-6
40mm B.S.: 4000kgJL9075-7
40mm B.S.: 4000kgJL9075-8
50mm B.S.: 5000kgJL9075-9
50mm B.S.: 5000kgJL9075-10
30mm B.S.: 3000kgJL9075-11
40mm B.S.: 5000kg



JL9075-12
30mm B.S.: 4000kg



JL9075-13
50mm B.S.: 7000kg



JL9075-14
75mm B.S.: 8000kg



OW30W
30mm B.S.: 3000kg



OW40W-3
40mm B.S.: 4000kg



OW40W-5
40mm B.S.: 4000kg



OW50W
50mm B.S.: 5000kg



OWS25
25mm B.S.: 1600kg



OWS35
35mm B.S.: 1600kg



OWS50
50mm B.S.: 2000kg



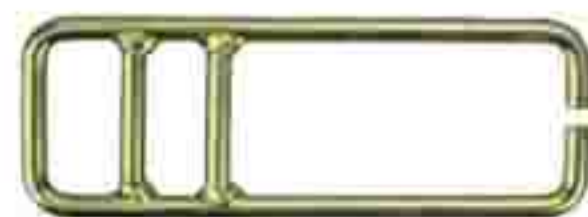
OWS50-1-2
50mm B.S.: 2000kg



OWS50-3
50mm B.S.: 2000kg



JL9937
40mm B.S.: 5000kg



JL9349
50mm B.S.: 2000kg

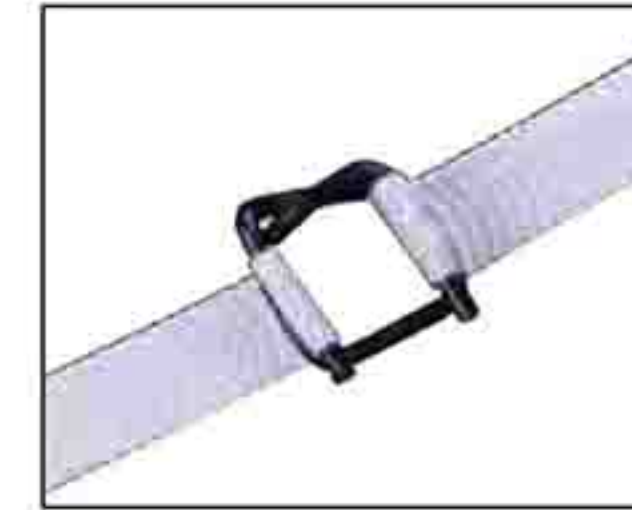


JL9361
25mm B.S.: 2000kg



F3543-3
50mm B.S.: 1000kg

WOVEN LASHING STRAP



Item No.: 19mmx1000daN



Item No.: 25mmx1350daN



Item No.: 30mmx1500daN



Item No.: 32mmx2300daN



Item No.: 38mmx3500daN



Item No.: 40mmx5000daN



Item No.: 50mmx5000daN



Item No.: 50mmx7500daN

STRAP TENSIONER

Strap tensioner, also called manual strapping tool, is used to tighten or cut straps after product packaging. Its main function is to secure packed goods, preventing them from scattering due to loose strapping during transport or storage and keeping bundles in good order.

Item No.	Knife Width (mm)	Color	Applicable Strap	Strap Width Range	Strap Thickness Range
JLCT-19	19	Green	PP/Composite Strap	9-19 mm	0.4-1.0 mm
JLCT-25	25	Red	PP/Composite Strap	9-25 mm	0.4-1.1 mm
JLCT-32	32	Blue	PP/Composite Strap	9-32 mm	0.6-1.2 mm
JLCT-50	50	Blue	PP/Composite Strap	9-50 mm	0.6-1.5 mm



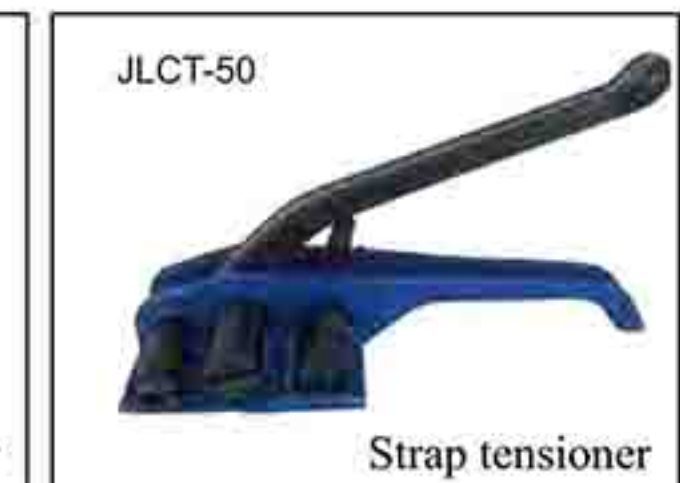
Strap tensioner



Strap tensioner



Strap tensioner



Strap tensioner



JLST01



JLST02



JLST03



JLST04

STRAP DISPENSER

BST strap dispenser is an auxiliary tool for the main product—polyester cord strap. It facilitates easy handling of goods during the packaging process, and its sleek design enhances overall utility. Equipped with a toolbox, it can store packing tools such as strap tensioners, wire buckles, forged buckles, etc. The dispenser is both convenient and durable.

Item No.	Core Size (mm)	Weight/Set (kg)	Load Capacity (kg)
JLBT-200	200	13	70



FEATURES

- European-style design: Easy to move, lightweight, sturdy yet not bulky, simple, scientific and easy to operate.
- Strap core size (mm): 200
- Configuration: Built-in toolbox (convenient and practical)
- Weight (kg): 13
- Load capacity (kg): 70
- Outer packaging - L×W×H (mm): 460×360×630
- Assembled volume - L×W×H (mm): 480×360×980



JIULONG HARDWARE & JINLONG RIGGING CO.,LTD.



USAGE STEPS



Release spring and loosen cable.



Release spring and loosen cable.



Release spring and loosen cable.



Release spring and loosen cable.

1T Hand Puller Zinc Finish
single gear / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL1-S-D	φ4.5mmx2m	6	11	10	55x23x22

1T Hand Puller Zinc Finish
two gears / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL1-D-D	φ4.5mmx2m	6	13	12	55x23x22

2T Hand Puller Zinc Finish
single gear / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL2-D-D-A	φ4.5/φ5.5mmx2.5m	6	16	15	57x25x22

4T Hand Puller Zinc Finish
two gears / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL4-D-A	φ6/φ6.5mmx2.5m	4	23	22	74x24x32

2T Hand Puller Zinc Finish
single gear / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL2-S-D	φ4.5mmx2.5m	6	14.5	13.5	57x25x22

2T Hand Puller Zinc Finish
two gears / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL2-D-D	φ4.5mmx2.5m	6	15	14	57x25x22

4T Hand Puller Zinc Finish
single gears / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL4-S-D	φ5.5/φ6mmx3m	4	18	17	70x21.5x28

4T Hand Puller Zinc Finish
two gears / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL4-D-T	φ5.5/φ6mmx3m	4	20	19	70x21.5x28

2T Hand Puller Zinc Finish
single gear / three hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL2-S-T	φ4.5mmx2m	6	15	14	57x25x22

2T Hand Puller Zinc Finish
two gears / three hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL2-D-T	φ4.5mmx2m	6	16	15	57x25x22

4T Hand Puller Zinc Finish
two gear / two hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL4-D-D	φ5.5/φ6mmx3m	4	19	18	70x21.5x28

4T Hand Puller Zinc Finish
single gears / three hooks / double cables



Item No.	Cable	Qty/Ctn (pcs)	G/W (kgs)	N.W. (kgs)	Meas (cm)
JL4-S-T	φ5.5/φ6mmx3m	4	19.5	18.5	70x21.5x28

Hand Ratchet Puller

Products are mainly used in power and telecommunications departments and traction wires and other types of cables, all kinds of enterprises and institutions traction, agricultural construction, industry tight line, build goods, etc., car transport fixed large equipment and other goods.



Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PC1000	1 Ton	400	φ5mmx2.8m	560	3.3



Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PC2000B	2 Ton	850	φ6mmx2.8m	620	4.8



JL-PC3000A (2 hooks)

Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PC3000A	3 Ton	1250	φ7mmx2.8m	700	5.5



Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PC4000	4 Ton	1500	φ7mmx2.8m	700	6.52



Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PW1500	1.5 Ton	600	45mmx3.0m	700	4.5



Item No.	B/S	Max Working Load (kg)	Cable	Size (mm)	N.W. (kg)
JL-PW2000	2 Ton	850	45mmx5.0m	620	5

Black Serie



Silver Zinc Plated Serie



Accurate Steel Stamping
Edge Polish
Heat Treatment
Anti-Corrosion Treatment

Hand Winch with Wire Rope

Item No.	Capacity(kg)	B/S (kg)	Gear Ratio	Way/Speed	Cable	N.W.(kg)
JL-HW-WP600	272	408	3.2:1	1 way or 2 way	φ4mmx8m	2.5
JL-HW-WP800	362	544	3.2:1	1 way or 2 way	φ4mmx8m	2.5
JL-HW-WP1000	454	675	4.1:1	2 way / 1 speed	φ4mmx10m	3.67
JL-HW-WP1200	544	825	4.1:1	2 way / 1 speed	φ4mmx10m	3.67
JL-HW-WP1400	640	900	4:1	2 way / 1 speed	φ5mmx10m	4.3
JL-HW-WP1600	700	1080	4:1	2 way / 1 speed	φ5mmx10m	4.3
JL-HW-WP1800	800	1200	4.1/8:1	2 way / 2 speed	φ5mmx10m	5.2
JL-HW-WP2000	900	1350	4.1/8:1	2 way / 2 speed	φ5mmx10m	5.3
JL-HW-WP2500	1100	1650	4.1/8:1	2 way / 2 speed	φ5mmx10m	5.3
JL-HW-WP3000	1360	2040	4.4:1/9.3:1	2 way / 2 speed	φ6mmx10m	8.7
JL-HW-WP3200	1455	2180	4.4:1/9.3:1	2 way / 2 speed	φ6mmx10m	8.7
JL-HW-WP3500	1590	2385	4.4:1/9.3:1	2 way / 2 speed	φ6mmx10m	8.7

Hand Winch with Webbing

Item No.	Capacity(kg)	B/S (kg)	Gear Ratio	Way/Speed	Webbing	N.W.(kg)
JL-HW-W600	272	408	3.2:1	1 way or 2 way	50mmx6m	2.23
JL-HW-W800	362	544	3.2:1	1 way or 2 way	50mmx6m	2.23
JL-HW-W1000	454	675	4.1:1	2 way / 1 speed	50mmx7m	3.4
JL-HW-W1200	544	825	4.1:1	2 way / 1 speed	50mmx7m	3.4
JL-HW-W1400	640	900	4:1	2 way / 1 speed	50mmx10m	3.96
JL-HW-W1600	700	1080	4:1	2 way / 1 speed	50mmx10m	3.96
JL-HW-W1800	800	1200	4.1/8:1	2 way / 2 speed	50mmx10m	4.95
JL-HW-W2000	900	1350	4.1/8:1	2 way / 2 speed	50mmx10m	5.05
JL-HW-W2500	1100	1650	4.1/8:1	2 way / 2 speed	50mmx10m	5.05
JL-HW-W3000	1360	2040	4.4:1/9.3:1	2 way / 2 speed	60mmx10m	8.1
JL-HW-W3200	1455	2180	4.4:1/9.3:1	2 way / 2 speed	60mmx10m	8.1
JL-HW-W3500	1590	2385	4.4:1/9.3:1	2 way / 2 speed	60mmx10m	8.1

Hand Winch with Only

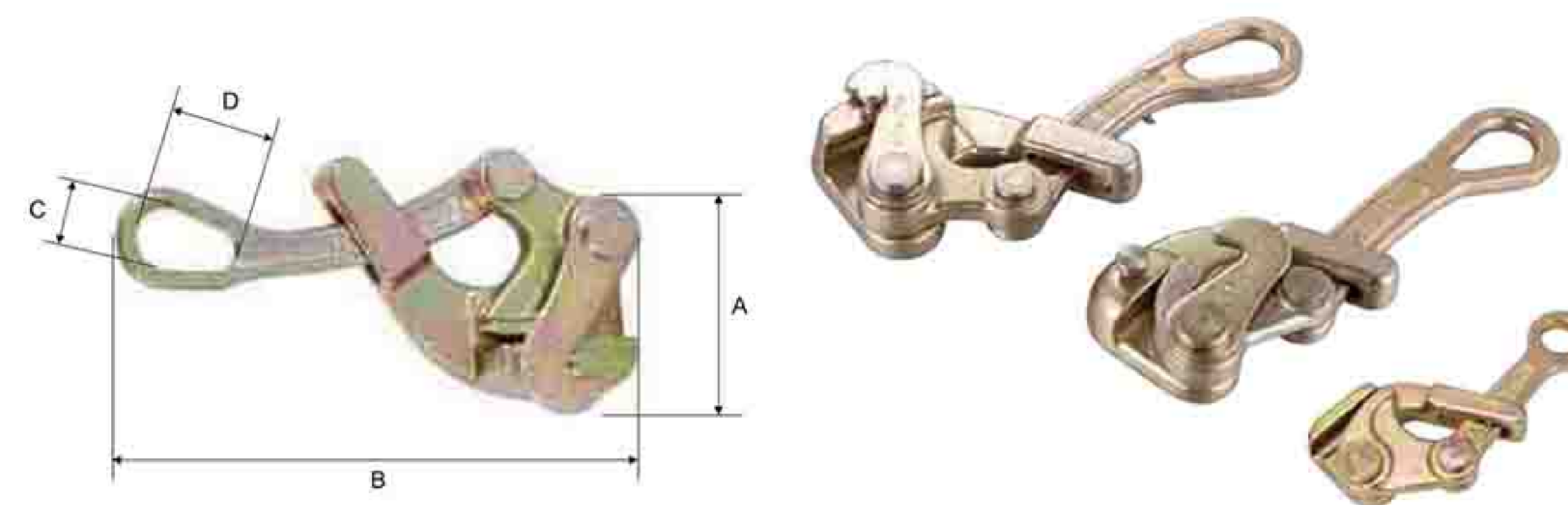
Item No.	Capacity(kg)	B/S (kg)	Gear Ratio	Way/Speed	N.W.(kg)
JL-HW-O600	272	408	3.2:1	1 way or 2 way	1.8
JL-HW-O800	362	544	3.2:1	1 way or 2 way	1.8
JL-HW-O1000	454	675	4.1:1	2 way / 1 speed	2.75
JL-HW-O1200	544	825	4.1:1	2 way / 1 speed	2.75
JL-HW-O1400	640	900	4:1	2 way / 1 speed	3.35
JL-HW-O1600	700	1080	4:1	2 way / 1 speed	3.35
JL-HW-O1800	800	1200	4.1/8:1	2 way / 2 speed	4.15
JL-HW-O2000	900	1350	4.1/8:1	2 way / 2 speed	4.25
JL-HW-O2500	1100	1650	4.1/8:1	2 way / 2 speed	4.25
JL-HW-O3000	1360	2040	4.4:1/9.3:1	2 way / 2 speed	7.2
JL-HW-O3200	1455	2180	4.4:1/9.3:1	2 way / 2 speed	7.2
JL-HW-O3500	1590	2385	4.4:1/9.3:1	2 way / 2 speed	7.2

Hand Winch with Hand Brake



Item No.	JL-HHB2500
Capacity(kg)	1100
B/S (kg)	1650
Gear Ratio	15.2:1/5.4:1
Way/Speed	2 way / 2 speed
Webbing	60 mmx13 m
N.W.(kg)	8.6

American Type Wire Rope Grip



Item No.	Rated Load (Ton)	Grip Range (mm)	Main Size(mm)				N.W.(kg)
			A	B	C	D	
JL-CGA500	0.5	1-10	55	131	16	16	0.4
JL-CGA1000	1	4-14	50	110	26	43	1.33
JL-CGA2000	2	7-20	66	128	29	43	1.65
JL-CGA3000	3	16-32	83	160	29	49	2.74