EDITION
22

GENERAL
CATALOGUE

LIFTING AND TRANSPORT EQUIPMENTS

JAGUAR

INDUSTRIASJAGUAR.COM

JAGUAR
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JA

AT JAGUAR WE HAVE MORE THAN **50 YEARS** OF **KNOW-HOW** DEDICATED TO **MANUFACTURING** AND **SALES** OF LIFTING EQUIPMENT

50 years in which we have accumulated a great deal of commercial, technical and manufacturing experience that has led to us being in a privileged position, both in the domestic and export markets.

At JAGUAR we are people with a great deal of experience and knowledge in the manufacturing, sale and fine tuning of more than 95 products used in a diverse range of sectors such as industrial, naval, mining, construction and the energy sector.

At JAGUAR, we are leaders in lifting equipment and specialists in customisations for demanding environments. We keep a large stock, what allows us to anticipate the needs of our customers responding with solutions inside 24 hours. Thanks to our working processes and with our specialised staff dedicated to the design of proposals, we provide our clients with an effective and immediate response.

JAGUAR CUSTOM LAB

SPECIALISTS IN CUSTOMISATION IN DEMANDING ENVIRONMENTS

At JAGUAR we respond to special demands also in highly demanding operations, with solutions adapted and customised for each specific challenge.

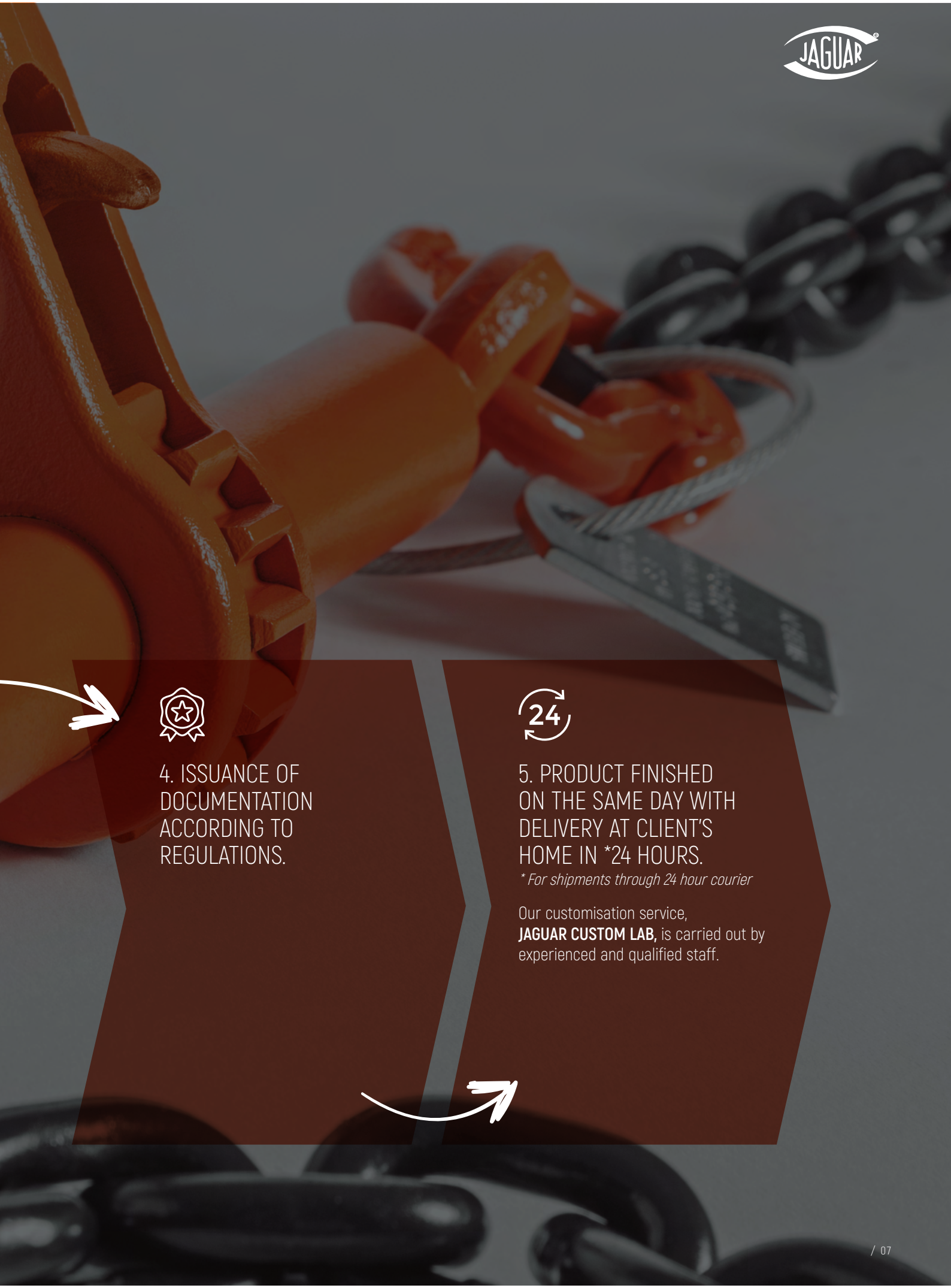
Our customisation service is carried out in 4 phases:

1. ACTIVE LISTENING OF THE CLIENT'S NEEDS & PERSONALISED SOLUTION DESIGN ACCORDING TO REQUIREMENTS.

2. ASSEMBLY PROCESS.

3 SAFETY CHECK AND TESTING IN THE JAGUAR TEST LAB.

Optional.
We have a presence in sectors in which safety is a priority and submit our products to safety testing that we carry out on our test bench Jaguar Test Lab, where we ensure its maximum reliability in the face of demanding situations and challenges.



4. ISSUANCE OF DOCUMENTATION ACCORDING TO REGULATIONS.

5. PRODUCT FINISHED ON THE SAME DAY WITH DELIVERY AT CLIENT'S HOME IN *24 HOURS.

** For shipments through 24 hour courier*

Our customisation service, **JAGUAR CUSTOM LAB,** is carried out by experienced and qualified staff.

JAGUAR PEOPLE

We are a team of **people working** in an agile way and in line with you, actively listening to you, speaking your language and being involved in **offering solutions** in all kinds of situations, including **highly demanding** situations.
We thank all the clients and friends. With your support and advice you have made this magnificent reality possible.

LIFTING AND PULLING EQUIPMENT

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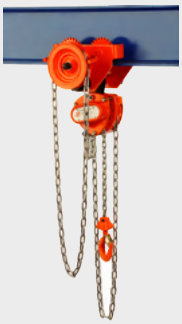

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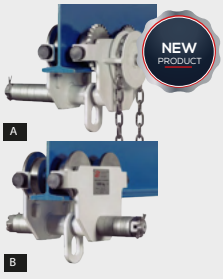

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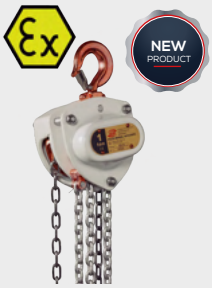

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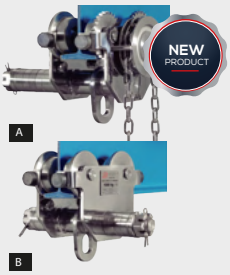

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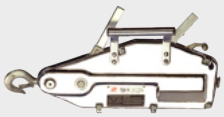

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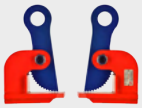

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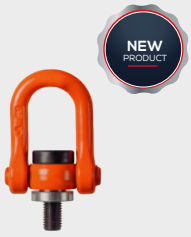

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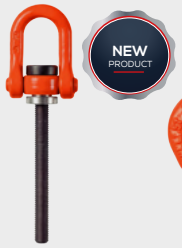

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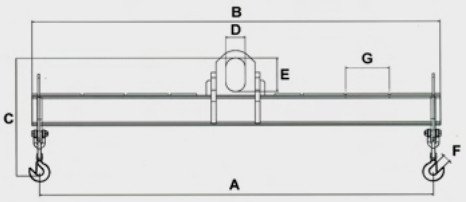

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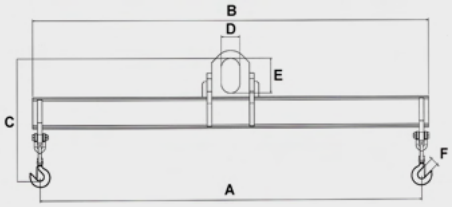

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FOR SHOWS

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BCN MODEL
BEAM CLAMP
FOR SHOWS

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TA MODEL
WALL WINCHES

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630 SERIES

HAND HOISTS

Hand Chain Hoists by "JAGUAR" are manual devices that combine quality, safety and performance. These are lightweight, compact, and very user friendly.

LIFTING AND PULLING EQUIPMENT

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SERIES 630
HAND CHAIN HOISTS

Hand Chain Hoists by "JAGUAR" are the hand-held devices and an excellent combination of quality, safety and performance. These are lightweight ,compact, and very user friendly.

Suspension and load hooks are forged in high strength steel and are provided with safety bolts capable of rotating 360 degree. The disc brakes are double lining and do not contain metal particles or toxic materials.

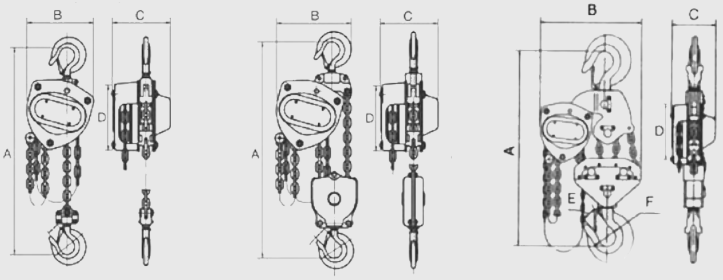
The link chains are manufactured in high strength steel and duly complied with national and international standards.

All JAGUAR hand chain hoists are tested beyond their nominal capacity. Each hoist is supplied with a test certificate listing the serial number and an instruction manual containing the CE compliance declaration.

Note:
JAGUAR hand chain hoists are not for lifting persons and must not be used for this purpose.

OPTIONAL:
- Chain bag
- Stainless steel chain.
- Chain bag and very convenient for carrying hand hoist.

0,25T - 1,5T	2T - 5T	7,5T - 20T



CODE	CAPACITY (T.)	No OF LEGS	FORCE (N.)	WEIGHT WITH 3 m. (Kg)	WEIGHT m PLUS LIFT	HOOKS OPENING (mm.)	DIMENSIONS			
							A	B	C	D
AFK1000	250	1	220	3,5	1,29	15	230	100	110	109
AFK2000	500	1	260	8	1,50	23	307	120	116	122
AFK3000	1.000	1	320	11	1,69	27	360	147	134	150
AFK4000	1.500	1	390	15,2	2,04	30	420	180	146	184
AFK5000	2.000	2	330	15,8	2,44	35	440	170	134	150
AFK6000	3.000	2	400	22,4	3,14	40	504	204	146	184
AFK7000	4.000	2	430	39	5,34	45	616	252	176	226
AFK8000	5.000	2	430	39	5,34	45	616	252	176	226
AFK10000	7.500	3	440	58	7,84	50	740	370	176	226
AFK11000	10.000	4	440	68	9,74	50	800	410	176	226
AFK13000	15.000	6	460	125	15,68	75	1020	410	215	226
AFK14000	20.000	8	440X2	154	19,48	75	980	620	230	226

RECOMMENDED ACCESSORIES

CARRY BAG

TROLLEY TYPE A
SERIES 500
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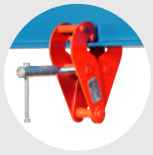

BEAM CLAMPS
BC MODEL
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STAINLESS STEEL CHAIN

TRANSPORT BAG

SERIES 650

HAND CHAIN HOIST WITH OVERLOAD PROTECTION

The 650 SERIES JAGUAR hand chain hoists offer the user comfort and safety while in use with the following main advantages

Features:

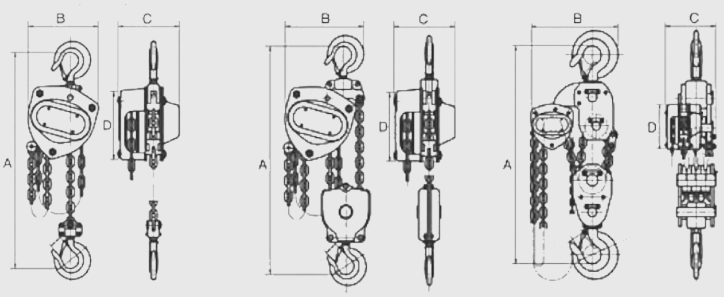
- Forged safety Bolts.
- Double protection from rain and mud.
- New fixed guiding for the loading chain.
- New developments in the cogwheels and bearings in order to obtain less force when lifting loads.
- Hand chain anti locking system
- Mechanical load limiter.

Note:
JAGUAR hand chain hoists are not designed to lift people and should not be used for such purpose.

OPTIONAL

- Stainless steel chains.
- Stainless steel hook.

0,5T - 1,5T	2T - 5T	7,5T - 20T



CODE	CAPACITY (T.)	No OF LEGS	FORCE (N.)	WEIGHT WITH 3 m. (Kg)	WEIGHT m PLUS LIFT	HOOKS OPENING (mm.)	DIMENSIONS			
							A	B	C	D
AFK1000	500	1	240	10	1,50	23	330	142	132	148
AFK2000	1.000	1	250	12	1,69	25	357	155	155	164
AFK3000	1.500	1	265	18	2,54	26	391	172	177	181
AFK4000	2.000	2	260	17	2,44	28	464	176	157	164
AFK5000	3.000	2	290	27	4,14	33	506	210	177	181
AFK6000	5.000	2	360	42	5,34	40	677	248	189	238
AFK7000	7.500	3	370	56,5	7,54	53	740	330	189	238
AFK8000	10.000	4	385	78	9,74	54	700	463	189	238
AFK10000	15.000	6	400	96	14,14	80	1.000	420	225	238
AFK11000	20.000	8	410	160	19,48	80	1.000	630	230	238

RECOMMENDED ACCESSORIES

TROLLEY TYPE A
SERIES 500
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BEAM CLAMPS
BC MODEL
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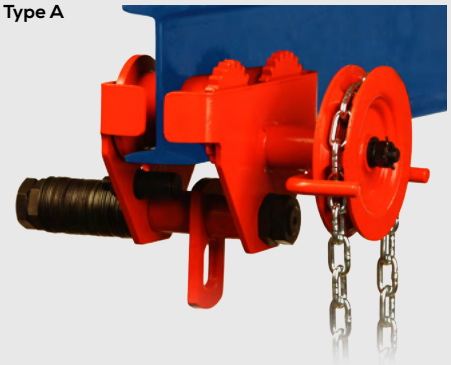
STAINLESS STEEL CHAIN

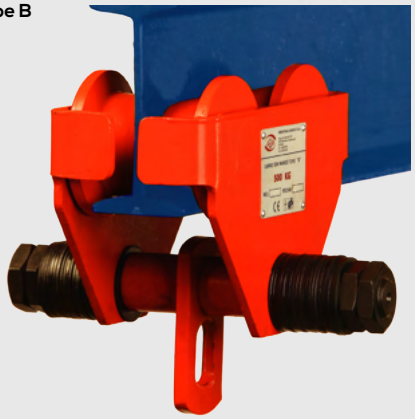
TRANSPORT BAG

SERIES 500
TROLLEYS

Type A



Type B



These trolleys can be supplied in two different types, the "A" type, hand geared and type "B" without chain or push type.

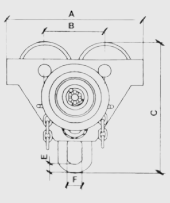
The wheels are made of forged steel mounted on ball bearings. Using separation washers It can be adjusted to fit different widths and beam profiles (IPN, IPE and HEB).

All trolleys come with protection against fall and tilt in accordance with DIN 15018 and machinery directives.

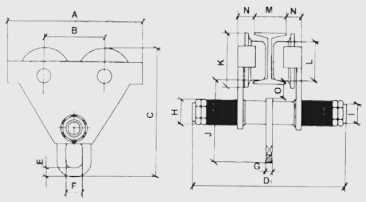
Note:
The JAGUAR trolleys are not for transporting persons.

OPTIONAL
- Stainless steel hand chain.

Type A



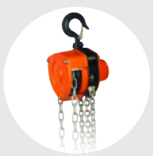
Type B



CODE	MAX WORK LOAD (KG.)	MIN RADIUS IN (M.)	BEAM WIDTH IN (MM.)	WEIGHT		MAIN DIMENSIONS (mm)														
				WITHOUT CONTROL	WITH 3 m.	A	B	C	D	D1	E	F	G	H	I	J	K	L	N	O	P
ABR5100 "B"- AAR5100 "A"	250	1,00	"B" 50 -133 "A" 50 - 143	5,1	8,9	195	94	193	263	207	16	25	10	20	M.20	125	77	57	20	26	82
ABR5200 "B"- AAR5200 "A"	500	1,00	"B" 50 - 133 "A" 50 - 143	5,1	8,9	195	94	193	263	207	16	25	10	20	M.20	125	77	57	20	26	82
ABR5300 "B"- AAR5300 "A"	1.000	1,50	"B" 58 - 150 "A" 58 - 158	8,4	12,4	236	120	210	300	242	15	28	12	24	M.24	132	90	66	24	14	90
ABR5400 "B"- AAR5400 "A"	1.500	2,00	"B" 74 - 176 "A" 74 - 187	12,9	16,5	273	135	234	333	280	16	33	16	27	M.27	140	105	75	28	20	91
ABR5500 "B"- AAR5500 "A"	2.000	2,00	"B" 74 - 176 "A" 74 - 187	12,9	16,5	273	150	234	333	280	16	33	16	27	M.27	140	105	75	28	20	91
ABR5600 "B"- AAR5600 "A"	3.000	2,50	"B" 74 - 184 "A" 74 - 197	21	25,2	319	170	295	352	300	15	35	16	32	M.30	180	130	96	32	30	98
ABR5700 "B"- AAR5700 "A"	4.000	2,50	"B" 90 - 203 "A" 90 - 218	39	50	367	170	330	385	355	22	41	20	38	M.36	198	150	113	35	55	95
ABR5800 "B"- AAR5800 "A"	5.000	2,50	"B" 90 - 203 "A" 90 - 218	39	55	367	205	330	385	355	22	41	20	38	M.36	198	150	113	35	55	95
ABR5910 "B"- AAR5910 "A"	7.500	3,00	"B" 119 - 203 "A" 119 - 200	71	89	455	205	420	395	405	30	65	30	52	M.45	265	180	128	42	35	105
ABR5920 "B"- AAR5920 "A"	10.000	3,00	"B" 119 - 203 "A" 119 - 200	71	93	455	205	420	395	405	30	65	30	52	M.45	265	180	128	42	35	105
AAR5930	15.000	3,50	144 - 203	-	235	642	300	622	480	-	70	110	35	75	M. 60	385	274	200	68	55	165
AAR5940	20.000	3,50	144 - 203	-	245	642	300	622	480	-	70	110	35	75	M. 60	385	274	200	68	55	165

RECOMMENDED ACCESSORIES

HAND CHAIN HOISTS
SERIES 630
Pag. 20



HAND CHAIN HOISTS
SERIES 650
Pag. 21

ELECTRIC CHAIN HOISTS
MODEL EC4
Pag. 116

STAINLESS STEEL CONTROL CHAIN

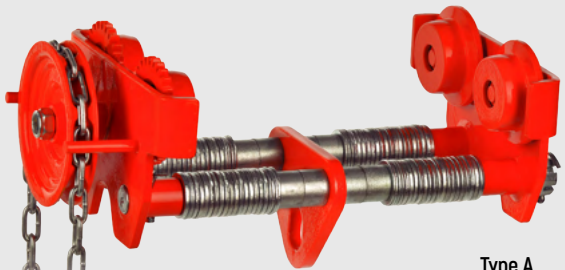
SERIES 520
DOUBLE AXIS TROLLEYS

Trolleys for special widths can be supplied in two different types "A" with hand chain geared and type "B" without chain or push type.

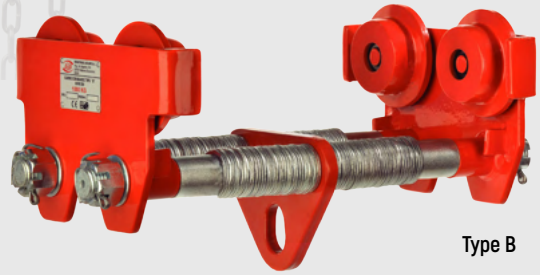
These trolleys are adapted to a wide variety of widths (IPN, IPE, HEB).

The special feature of these 520 series trolleys is its dual axis that enables it to adapt to even the wide beam of 300 m / m.

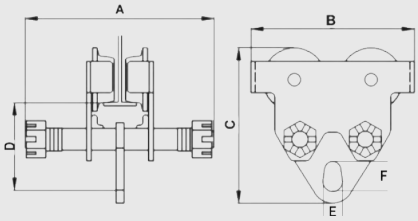
Note:
The JAGUAR trolleys are not for transfer of persons and must not be used for this purpose.

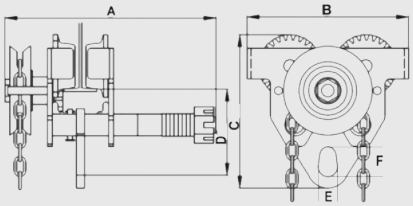


Type A



Type B

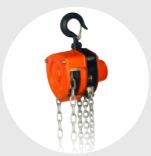




MAX WORK LOAD (KG.)	MAX WORK LOAD (KG.)	MIN RADIUS IN (M.)	BEAM WIDTH IN (MM.)	WEIGHT		MAIN DIMENSIONS (mm)					
				WITHOUT CONTROL	WITH 3 m.	A	B	C	D	E	F
ABRL5200 "B" - AARL5200 "A"	500	1,00	50-203	7,5	11	330 "B" 350 "A"	200	190	105	22	36
ABRL5300 "B" - AARL5300 "A"	1.000	1,00	64-305	13	16	430 "B" 475 "A"	240	210	108	24	40
ABRL5500 "B" - AARL5500 "A"	2.000	1,50	88-305	20	24	455 "B" 485 "A"	268	236	115	31	41
ABRL5600 "B" - AARL5600 "A"	3.000	2,00	100-305	34	38	465 "B" 495 "A"	320	295	145	31	51
ABRL5800 "B" - AARL5800 "A"	5.000	2,00	114-305	46	51	495 "B" 530 "A"	370	333	175	37	61
ABRL5920 "B" - AARL5920 "A"	10..000	2,50	124-305	89	106	462 "B" 525 "A"	460	447	232	51	90

RECOMMENDED ACCESSORIES

HAND CHAIN HOISTS
SERIES 630
Pag. 20



HAND CHAIN HOIST WITH OVERLOAD PROTECTION
SERIES 650
Pag. 21

ELECTRIC CHAIN HOISTS
EC4 MODEL
Pag. 116

SERIES 530
HAND CHAIN HOISTS WITH TROLLEYS

Type A

Type B

These are a combination of a JAGUAR hand chain hoist and a trolley that can be used in very small spaces under the beam.

These trolleys can be supplied in two different types, the "A" type, chain geared model and type "B" without chain or push model.

The forged steel wheels are mounted on ball bearings.

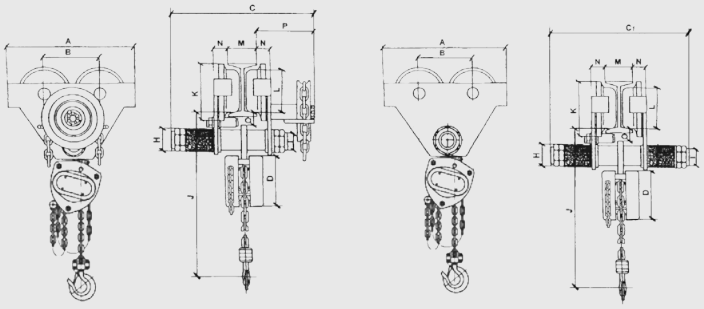
Using separation washers, these can be adjusted to fit to different widths and beam profiles.

All trolleys come with protection against fall and tilt in accordance with DIN 15018 and machinery directives.

Note:
JAGUAR hand chain hoists and trolleys are not for lifting people and should not be used for such purpose.

OPTIONAL
- Stainless steel hand chain.
- Stainless steel hook.

Type A **Type B**



CODE	MAX WORK LOAD (KG.)	MIN RADIUS IN (M.)	BEAM WIDTH IN (MM.)	WEIGHT		MAIN DIMENSIONS (mm)												
				WITHOUT CONTROL	WITH 3 m.	A	B	C	C1	D	E	H	I	J	K	L	N	O	P
ASR1000 "B" - AMR1000 "A"	250	1,00	"B" 50 -133 "A" 50 - 143	12	18	212	102	325	235	125	22	36	M.24	315	83	58	22	33	128
ASR2000 "B" - AMR2000 "A"	500	1,00	"B" 50 - 133 "A" 50 - 143	13	20	212	102	325	235	125	22	36	M.24	315	83	58	22	33	128
ASR3000 "B" - AMR3000 "A"	1.000	1,50	"B" 58 - 150 "A" 58 - 158	22	29	256	120	340	265	143	28	46	M.30	360	101	75	24	26	124
ASR4000 "B" - AMR4000 "A"	1.500	2,00	"B" 74 - 176 "A" 74 - 187	36	42	300	138	380	295	178	30	55	M.36	430	127	91	28	29	132
ASR5000 "B" - AMR5000 "A"	2.000	2,00	"B" 74 - 176 "A" 74 - 187	36	45	300	138	380	295	143	34	55	M.36	465	127	91	28	29	132
ASR6000 "B" - AMR6000 "A"	3.000	2,50	"B" 74 - 184 "A" 74 - 197	54	64	350	158	450	335	178	39	65	M.42	540	147	111	32	34	152
ASR7000 "B" - AMR7000 "A"	4.000	2,50	"B" 90 - 203 "A" 90 - 218	81	91	380	175	470	355	210	42	75	M.48	650	161	123	35	54	155
ASR8000 "B" - AMR8000 "A"	5.000	2,50	"B" 90 - 203 "A" 90 - 218	88	99	380	175	470	355	210	42	75	M.48	650	161	123	35	54	155
ASR9100 "B" - AMR9100 "A"	7.500	3,00	"B" 119 - 203 "A" 119 - 200	149	162	455	205	480	405	210	56	75	M.60	860	190	150	48	52	179
ASR9200 "B" - AMR9200 "A"	10.000	3,00	"B" 119 - 203 "A" 119 - 200	161	171	455	205	480	405	210	56	75	M.60	860	190	150	48	52	179

RECOMMENDED ACCESSORIES

CHAIN BAG

STAINLESS STEEL CHAIN

BC MODEL

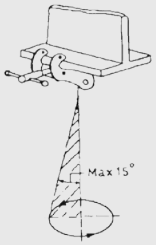
SPINDLE BEAM CLAMPS FOR BEAMS AND HOISTS

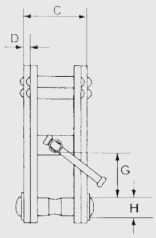
The JAGUAR spindle beam clamp adjusts quickly and safely to IPN, IPE steel profiles, etc.

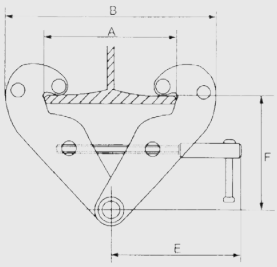
This can be used as a quick and safe system when suspending Jaguar hand chain hoists and PALFER-JAGUAR lever hoists.

Features:

- Easy and fast to fit.
- Useable with a widerange of profiles.
- Secure fastening using athreaded locking axis.







CODE	MODEL	CAPACITY	ANCHO DE VIGA (M.*)	WEIGHT (Kg)	MAIN DIMENSIONS (mm)									
					A MAX.	B MÍN.	B MAX.	C	D	E	F MAX.	F MÍN.	G MÍN..	H
ABC1000	BC010	1.000	75 a 230	3,5	277	180	370	66	4	220	160	105	25	25/20
ABC2000	BC020	2.000	75 a 220	5	260	200	370	74	6	230	155	108	25	25/23
ABC3000	BC030	3.000	80 a 320	9	388	225	500	103	8	273	239	163	47	32/34
ABC5000	BC040	5.000	90 a 320	11	375	225	490	110	10	273	239	170	50	34/30
ABC6000	BC0100	10.000	90 a 320	15	375	267	510	120	12	283	235	168	40	44/40

RECOMMENDED ACCESSORIES

HAND CHAIN HOISTS
SERIES 630
Pag. 20

ELECTRIC CHAIN HOISTS
MODEL EC4
Pag. 116

LEVER HOISTS
SERIES 900
Pag. 26

SWIVEL SAFETY HOOKS
Pag. 80

SERIES 900
LEVER CHAIN HOISTS "PALFER"

High strength steel chain with Dacromet finish for increased durability against corrosion

This is a high quality tool of its type, ideal for small spaces where versatility and efficacy are a top priority. It is designed to lift and drag loads.

It is lightweight, robust and resistant to wear, in addition to its high-strength chain. Its steel structure, the gear box and lid are robust and resistant to impacts.

The effective control of the load is ensured by a mechanical brake that holds it at any point and releases itwhen necessary.

The maintenance is cheap and does not require special tools.

Improvements in SERIES 900:

- New surface finishing for greater durability.
- Permanent chain guiding.
- Stronger hooks with forged safety lachts.

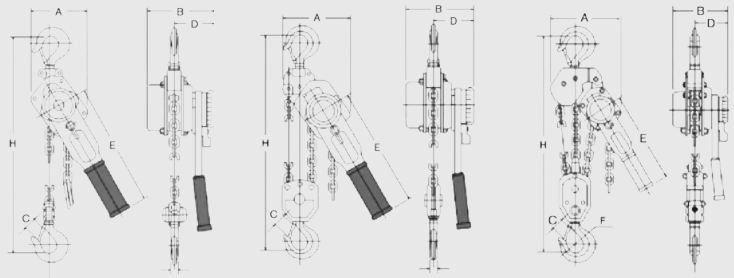
CAPACITIES:

0,25 - 0,50 - 0,75 - 1,5 - 3 - 6 - 9 TON

OPTIONAL:

- Stainless steel chains.
- Load limiters (from 750 Kg.)
- Shipyards hooks.
- Adjustbale chain end.

0,25 - 0,50 -0,75 - 1,5 - 3 TON | **6 TON** | **9 TON**



CODE	CAPACITY (Kg)	No OF LEGS	FORCE (N.)	WEIGHT WITH 1,5m.(Kg)	MINIMUM H (mm.)	MAIN DIMENSIONS (mm)					
						A	B	C	D	E	F
APA0250	250	1	260	2,3	245	65	92	24	70	170	32
APA0500	500	1	320	6,2	310	125	110	22	84	278	35
APA1000	750	1	160	7	330	120	148	25	88	280	37
APA2000	1.500	1	180	13	420	160	185	28	100	380	43
APA3000	3.000	1	310	20	500	185	205	33	110	415	50
APA4000	6.000	2	330	29	650	230	205	40	110	415	60
APA5000	9.000	3	400	44	750	330	205	57	110	415	85

RECOMMENDED ACCESSORIES

BEAM CLAMPS
MODEL BC
Pag. 25

SCREW CLAMPS
MODEL WC
Pag. 49

SHIPYARD S HOOKS

ADJUSTABLE CHAIN END

SERIES 600

LEVER CHAIN HOISTS “PALFER JAGUAR”

The 600 series lever chain hoists “PALFER JAGUAR” is the ideal tool for working in small spaces where versatility and efficiency have an edge over other.

Thanks to its smaller size with a shorter and robust lever it is ideal for use in spaces where other similar devices fit with difficulty.

The “Palfer JAGUAR” 600 series light hoists come with a bag that makes them easier to transport and for storage later on.

Features:

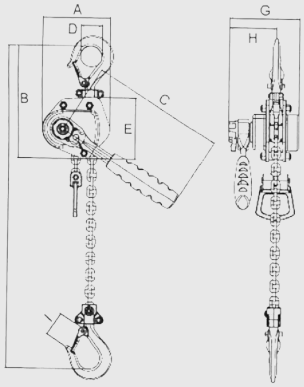
- More reduced size.
- Smaller lever.
- Ø retail chain, lighter and manageable.
- Hooks with forged safety leatches.
- Carry bag (except 5.000 Kg).

High strength steel chain with Dacromet finish for increased durability against corrosion

CAPACITIES:

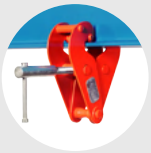
0,75 - 1,5 - 2,5 - 5 TON.

0,75 - 1,5 - 2,5 - 5 TON



CODE	CAPATICTY (Kg)	MAX. FORCE ON LEVER (N)	No OF LEG	NET WEIGHT 1,5 m (Kg)	MAIN DIMENSIONS (mm)								
					A	B	C	D	E	F MIN.	G	H	I
APA1001	750	220	1	4,5	121	201	230	39	110	310	124	84	26
APA2001	1.500	240	1	7,5	141	235	230	45	136	345	159	90	30
APA3001	2.500	330	1	13,4	177	286	335	52	167	410	183	100	35
APA4001	5.000	330	2	23,7	177	347	335	63	167	590	183	100	38

RECOMMENDED ACCESSORIES



BEAM CLAMPS
MODEL BC
Pag. 25

SCREW CLAMPS
MODEL WC
Pag. 49

690 AT SERIES
SPARK-PROOF HAND HOISTS

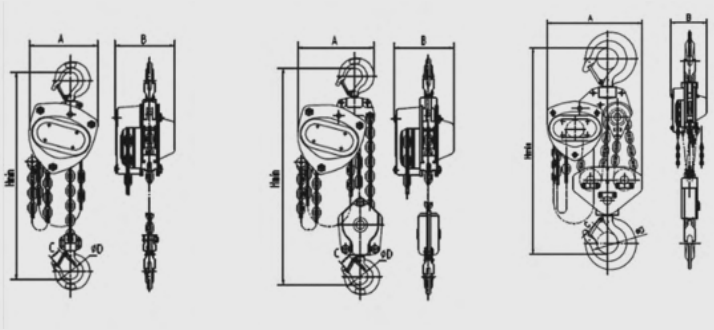
The equipment is built to be marked Group II, Category 2, Temperature class T4, for use in the presence of gases and/or vapours of combustible liquids (G) of the IIC Group, with the aim that it can be located in ATEX zones such as ZONE 1. The equipment is therefore marked as follows
Ex II 2 G Ex h IIC T4 Gb.

This equipment is also built to be marked Group II, Category 2, Maximum Surface Temperature 120°C, for use in the presence of combustible dust (D), with the aim that it can be located in ATEX zones classified ZONE21. The equipment will therefore be marked as follows
Ex II 2 D Ex h IIIB T135°C Db

Note:
JAGUAR differential pulleys are not designed for lifting people and must not be used for this purpose.

OPTIONAL:
- Rustproof load chain

0.5t-3t	5t	10t



CODE	CAPACITY (kg)	No. LINKS	FORCE (N.)	WEIGHT WITH 3 m	MAX LIFTING WEIGHT (kg)	HOOK OPENING (mm)	DIMENSIONS			
							A	B	C	D
AFKAT2000	500	1	240	9	1,5	23	148	132	23	345
AFKAT3000	1.000	1	250	12	1,69	26	172	151	26	376
AFKAT5000	2.000	1	335	20	2,54	34	210	175	34	470
AFKAT6000	3.000	1	372	32	3,14	39	280	255	39	580
AFKAT8000	5.000	2	380	43	5,34	41	385	280	41	690
AFKAT11000	10.000	4	385	81	9,74	50	385	385	50	780

RECOMMENDED ACCESSORIES

SPARK-PROOF LEVER HOISTS
990 AT SERIES
Pag. 30

SPARK-PROOF PULLEY-HOLDER TROLLEYS
590 AT SERIES
Pag. 29

590 AT SERIES
SPARK-PROOF PULLEY-HOLDER TROLLEYS

The equipment is built to be marked Group II, Category 2, Temperature class T4, for use in the presence of gases and and/or vapours of combustible liquids (G) of the IIC Group, with the aim that it can be located in ATEX zones such as ZONE 1. The equipment is therefore marked as follows
Ex II 2 G Ex h IIC T4 Gb.

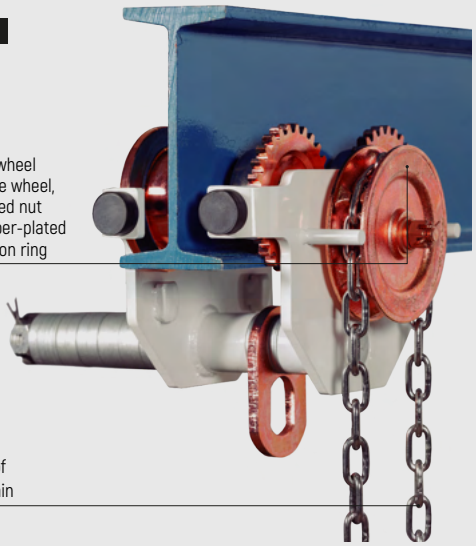
Wheels and support capable of adapting to different types of beams (IPN, IPE and HEB) and a wide range of widths.

This equipment is also built to be marked Group II, Category 2, Maximum Surface Temperature 120°C, for use in the presence of combustible dust (D), with the aim that it can be located in ATEX zones classified ZONE21. The equipment will therefore be marked as follows
Ex II 2 D Ex h IIIB T135°C Db.

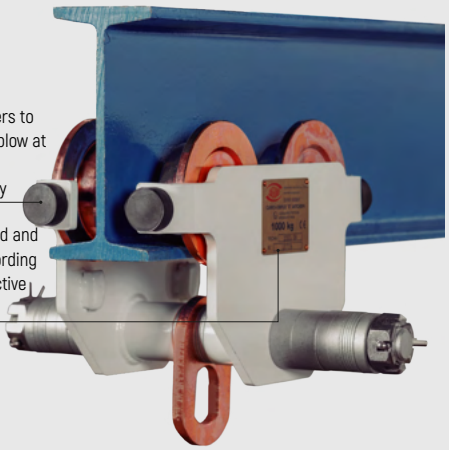
Nota:

JAGUAR trolleys are not designed to move people.

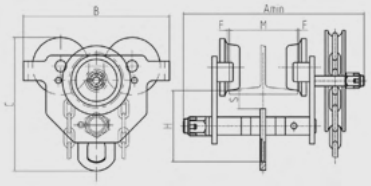
A



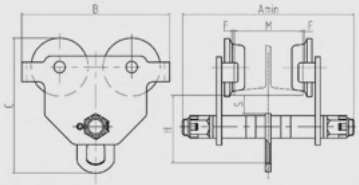
B



Type A



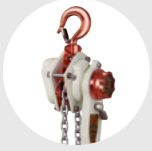
Type B



A	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIGHT WITH 3 m (kg)	DIMENSIONS					
					A	B	C	H	S	F
	AARAT5200	500	45-150	7	270	222	190	106	28	1,5-3
	AARAT5300	1.000	56-200	11	340	270	220	125	30	1,5-3
	AARAT5500	2.000	82-200	17	345	300	260	150	40	1,5-3
	AARAT5600	3.000	94-200	27	365	353	308	170	40	1,5-3
	AARAT5800	5.000	108-200	42	380	400	350	190	40	1,5-3
	AARAT5920	10.000	116-200	73	410	455	395	195	40	1,5-3

B	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIGHT (kg)	DIMENSIONS					
					A	B	C	H	S	F
	AARAT5200	500	45-150	6	250	225	190	100	30	1,5-3
	AARAT5300	1.000	56-200	10	312	270	220	135	38	1,5-3
	AARAT5500	2.000	82-200	16	330	300	260	150	40	1,5-3

RECOMMENDED ACCESSORIES

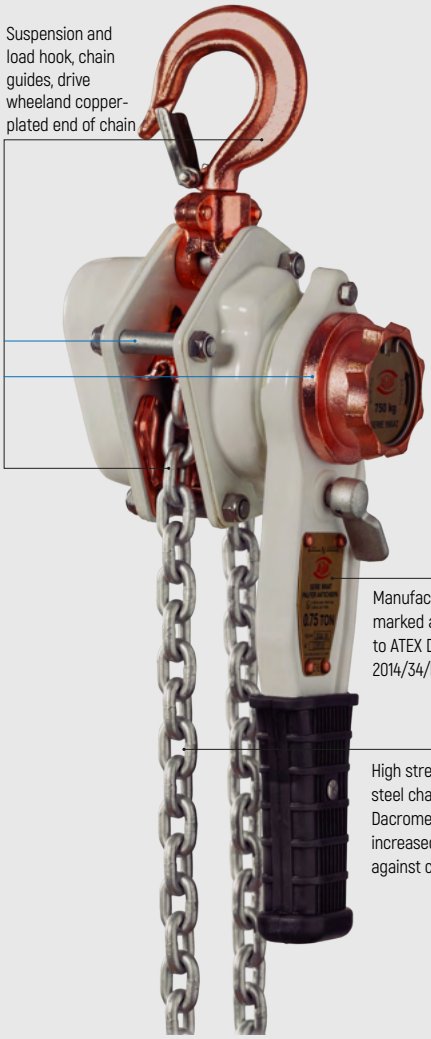


SPARK-PROOF LEVER HOISTS
990 AT SERIES
Pag. 30

SPARK-PROOF HAND HOISTS
690 AT SERIES
Pag. 28

990 AT SERIES

«PALFER" SPARK-PROOF LEVER HOISTS



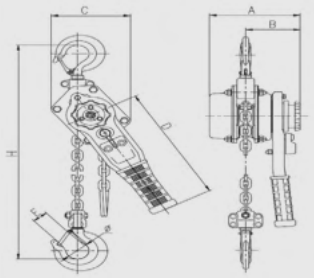
The equipment is built to be marked Group II, Category 2, Temperature class T4, for use in the presence of gases and/or vapours of combustible liquids (G) of the IIC Group, with the aim that it can be located in ATEX zones such as ZONE 1. The equipment is therefore marked as follows
Ex II 2 G Ex h IIC T4 Gb.

This equipment is also built to be marked Group II, Category 2, Maximum Surface Temperature 120°C, for use in the presence of combustible dust (D), with the aim that it can be located in ATEX zones classified ZONE21. The equipment will therefore be marked as follows
Ex II 2 D Ex h IIIB T135°C Db.

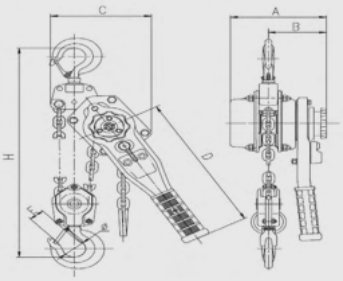
OPTIONAL:

- Rustproof load chain

0.25t-3t



6t



CODE	CAPACITY (kg)	No. LINKS	FORCE (N.)	WEIGHT WITH 1.5 m (kg)	OPENING HOOKS (mm)	DIMENSIONS				
						A	B	C	D	H
APAAT0250	250	1	240	2,3	23	92	76	72	173	260
APAAT0500	500	1	256	5,5	23.5	152	94	115	255	290
APAAT1000	750	1	335	7	24	165	100	135	255	360
APAAT2000	1.500	1	373	13	31	178	104	145	325	400
APAAT3000	3.000	1	395	20	37	206	118	199	405	520
APAAT4000	6.000	2	398	32	46	206	118	230	405	595

RECOMMENDED ACCESSORIES

SPARK-PROOF HAND HOISTS
690 AT SERIES
Pag. 28

SPARK-PROOF PULLEY-HOLDER TROLLEYS
590 AT SERIES
Pag. 29

680 AC SERIES

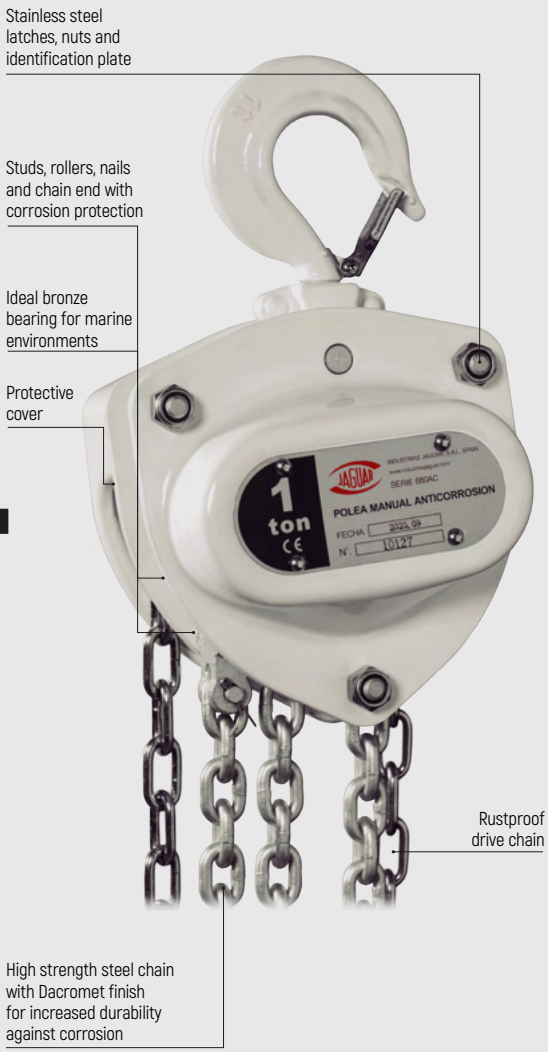
CORROSION-RESISTANT HAND CHAIN HOISTS

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

The 680AC series chain hoists are designed and manufactured in accordance with the requirements of ISO12944, with the highest anti-corrosion grade, up to C5-m.

This product is suitable for use in marine environments and places with high salinity.



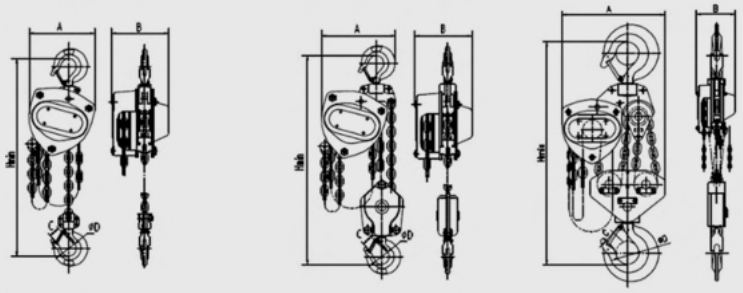
Note:

JAGUAR differential pulleys are not designed for lifting people and must not be used for this purpose.

OPTIONAL:

- Rustproof load chain

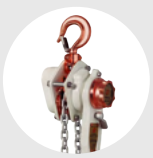
0.5t-3t | 5t | 10t



CODE	CAPACITY (kg)	No. LINKS	FORCE (N.)	WEIGHT WITH 3 m (kg)	MAX LIFTING WEIGHT (kg)	HOOK OPENING (mm)	DIMENSIONS			
							A	B	C	H
AFKAC2000	500	1	240	9	1,5	23	148	132	23	345
AFKAC3000	1.000	1	250	12	1,69	26	172	151	26	376
AFKAC5000	2.000	1	335	20	2,54	34	210	175	34	470
AFKAC6000	3.000	1	372	32	3,14	39	255	255	39	580
AFKAC8000	5.000	2	380	43	5,34	41	280	280	41	690
AFKAC11000	10.000	4	385	81	9,74	50	385	385	50	780

RECOMMENDED ACCESSORIES

CORROSION-RESISTANT PULLEY-HOLDER TROLLEYS
580 AC SERIES
Pag. 32



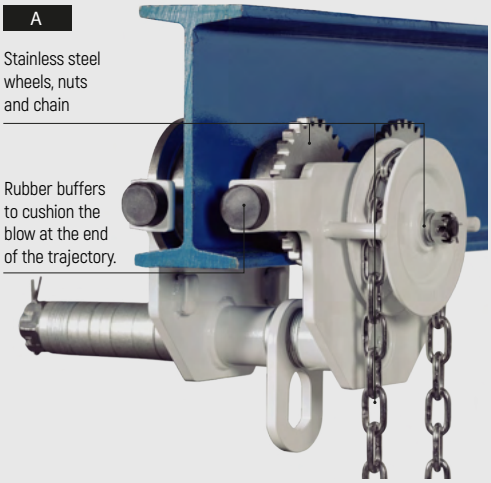
SPARK-PROOF LEVER HOISTS
990 AT SERIES
Pag. 30

580 AC SERIES
CORROSION-RESISTANT PULLEY-HOLDER TROLLEYS

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

A



The 580AC series trolleys are designed and manufactured in accordance with the requirements of ISO12944, with the highest anti-corrosion grade, up to C5-m.

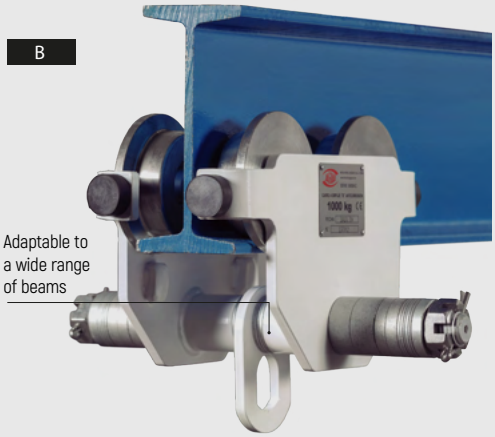
This product is suitable for use in marine environments and places with high salinity.

Wheels and support capable of adapting to different types of beams (IPN, IPE and HEB) and a wide range of widths.

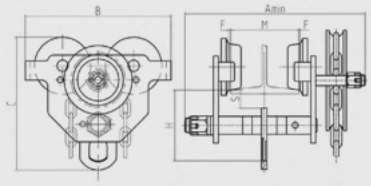
Note:

JAGUAR trolleys are not designed to move people.

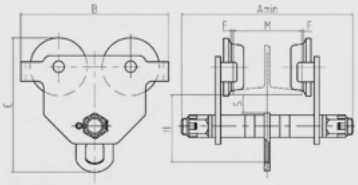
B



Type A



Type B



A	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIGHT WITH 3 m (kg)	DIMENSIONS					
					A	B	C	H	S	F
	AARAT5200	500	45-150	7	270	222	190	106	28	1,5-3
	AARAC5300	1.000	56-200	12	340	270	220	125	30	1,5-3
	AARAC5500	2.000	82-200	20	345	300	260	150	40	1,5-3
	AARAC5600	3.000	94-200	30	365	353	308	170	40	1,5-3
	AARAC5800	5.000	108-200	44	380	400	350	190	40	1,5-3
	AARAC5920	10.000	116-200	78	410	455	395	195	40	1,5-3

B	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIG (kg)	DIMENSIONS					
					A	B	C	H	S	F
	ABRAC5200	500	45-150	6	250	225	190	100	30	1,5-3
	ABRAC5300	1.000	56-200	11,5	312	270	220	122	35	1,5-3
	ABRAC5500	2.000	82-200	19	330	300	260	150	40	1,5-3
	ABRAC5600	3.000	94-200	29	350	355	308	170	40	1.5-3

RECOMMENDED ACCESSORIES

CORROSION-RESISTANT CHAIN HOISTST
680 AC SERIES
Pag. 31

PALFER CORROSION-RESISTANT LEVER HOISTS
980 AC SERIES
Pag. 33

980 AC SERIES

"PALFER" CORROSION-RESISTANT LEVER HOISTS

NEW PRODUCT

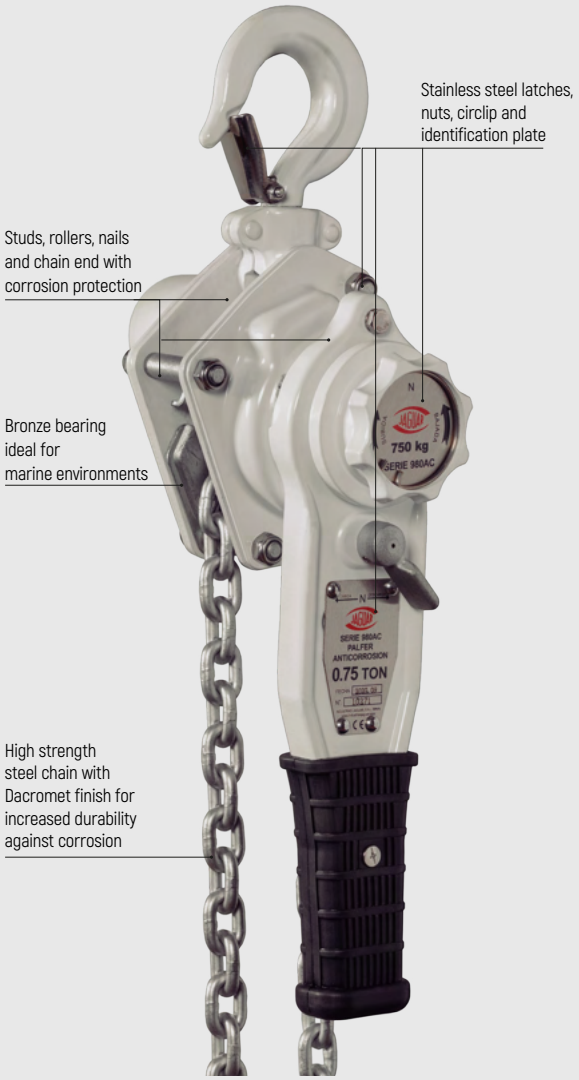
CHOOSE YOUR CHAIN LENGTH

The 980AC series Palfer Jaguar chain hoists are designed and manufactured in accordance with the requirements of ISO12944, with the highest anti-corrosion grade, up to C5-m.

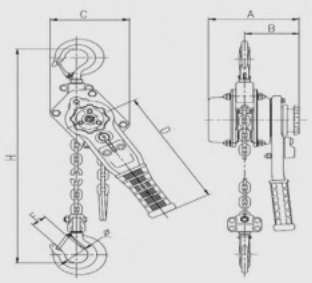
This product is suitable for use in marine environments and places with high salinity.

OPTIONAL:

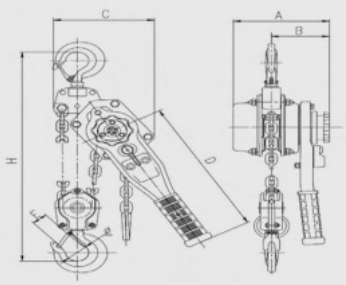
- Rustproof chain.



0-25t-3t



6t



CODE	CAPACITY (kg)	No. LINKS	FORCE (N.)	WEIGHT ON 1,5 m (kg)	HOOK OPENING (mm)	DIMENSIONS				
						A	B	C	D	H
APAAC0250	250	1	240	2,3	23	92	76	72	173	260
APAAC0500	500	1	256	5,5	23.5	152	94	115	255	290
APAAC1000	750	1	335	7	24	165	100	135	255	360
APAAC2000	1.500	1	373	13	31	178	104	145	325	400
APAAC3000	3.000	1	395	20	37	206	118	199	405	520
APAAC4000	6.000	2	398	32	46	206	118	230	405	595

RECOMMENDED ACCESSORIES

CORROSION-RESISTANT PULLEY-HOLDER TROLLEYS
580 AC SERIES
Pag. 32

CORROSION-RESISTANT CHAIN HOISTST
680 AC SERIES
Pag. 31

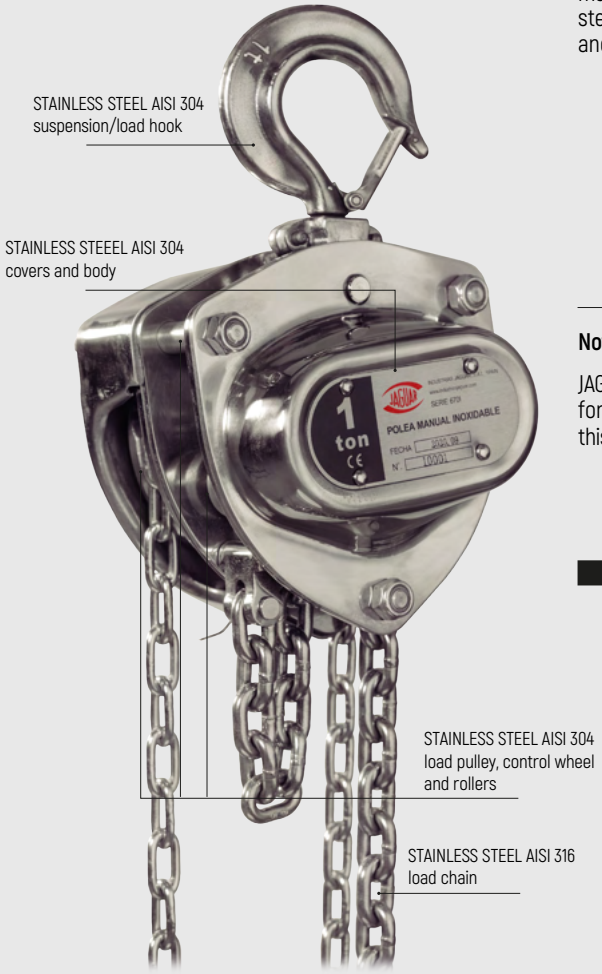
670 I SERIES

STAINLESS STEEL HAND CHAIN HOISTS

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

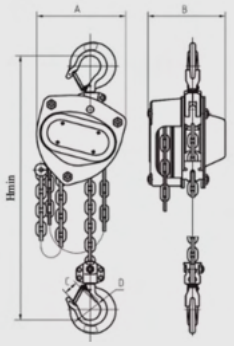
The JAGUAR STAINLESS STEEL 670I SERIES manual differential is made of stainless steel, it is the ideal equipment for humid and highly corrosive environments.



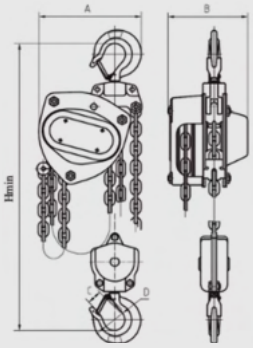
Note:

JAGUAR differential pulleys are not designed for lifting people and must not be used for this purpose.

0.5t. - 1t.



2t. - 3t.



CODE	CAPACITY (kg)	No. LINKS	FORCE (N.)	WEIGHT WITH 3 m (kg)	MAX LIFTING WEIGHT (kg)	HOOK OPENING (mm)	DIMENSIONS				
							A	B	C	D	H
AFKI2000	500	1	150	11	1.65	26	151	129	26	40	330
AFKI3000	1.000	1	304	13	1.97	26	172	151	26	40	376
AFKI5000	2.000	2	335	19.5	3.1	34	192	151	34	40	425
AFKI6000	3.000	2	343	31.5	4.37	39	230	173	39	55	565

RECOMMENDED ACCESSORIES

STAINLESS STEEL PULLEY-HOLDER TROLLEYS
570 I SERIES
Pag. 35

570 I SERIES

STAINLESS STEEL HOIST TROLLEYS

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

The Jaguar 570 I series pulley-holder trolley is the perfect complement to work with Jaguar pulleys, made of stainless steel.

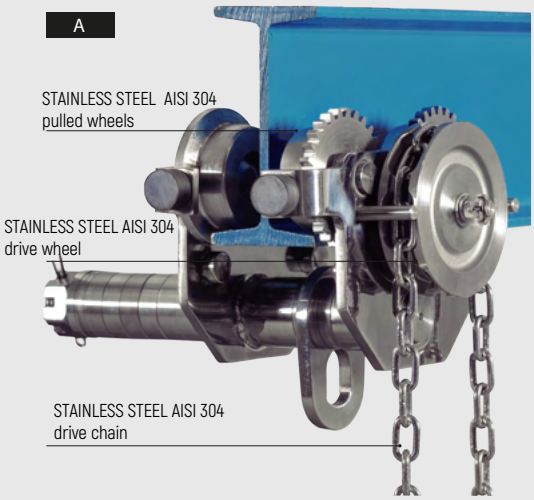
It has self-lubricated, maintenance-free bearings protected against dust, humid and corrosive environments.

Wheels and support capable of adapting to different types of beams (IPN, IPE and HEB) and a wide range of widths.

Note:

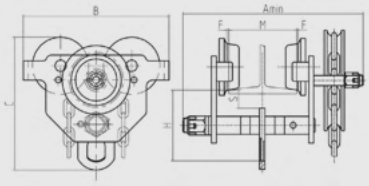
JAGUAR trolleys are not designed to move people.

A

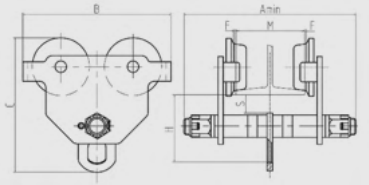


B

Type A



Type B



A	CODE	CAPACITY (kg)	WIDTH RANGE OF BEAM (mm)	MIN. RANGE CURVE (mm)	WEIGHT WITH 1.5 m (kg)	DIMENSIONS					
						A	B	C	H	S	F
	AARI5300	1.000	58-203	1.0	15.5	348	246	229	127	27	1.5-3
	AARI5500	2000	82-203	1.1	23	363	276	268	150	27	1.5-3
	AARI5600	3.000	90-203	1.3	33	387	332	316	173	28	1.5-3

B	CODE	CAPACITY (kg)	WIDTH RANGE OF BEAM (mm)	MIN. RANGE CURVE (mm)	POIDS (KGS)	DIMENSIONS					
						A	B	C	H	S	F
	ABRI5300	1.000	58-203	1.0	12	331	246	229	127	27	1.5-3
	ABRI5500	2.000	82-203	1.1	19.5	350	276	268	150	27	1.5-3
	ABRI5600	3.000	90-203	1.3	29	370	332	316	173	28	1.5-3

RECOMMENDED ACCESSORIES

TCAL MODEL
WIRE ROPE PULLING HOISTS

The JAGUAR wire rope pulling hoists is a light, portable device appropriate for pulling, lifting, tensioning and safe loads.

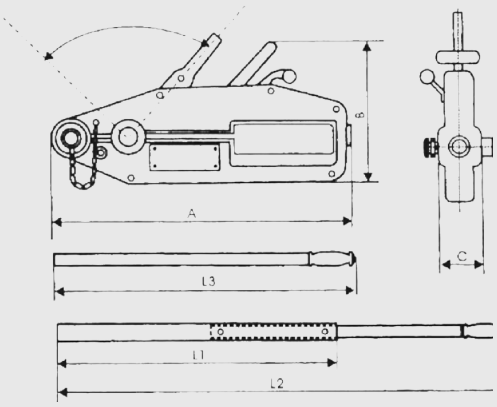
Its use is indispensable for applications in industry, shipbuilding, civil engineering, assembly of power lines and various applications.

Features:

- Aluminium body.
- Forward, block and unlock lever.
- Overload safety bolts.
- Removable anchoring master pin.

OPTIONAL:

- Swivel Hook.
- Different Cable length (20, 40 & 60 mts.)



CODE	CAPACITY (Kg)	No OF LEGS	FORCE (N.)	NET WEIGHT (Kg)	Ø CABLE (mm.)	MAIN DIMENSIONS (mm)					
						A	B	C	L1	L2	L3
ATCA1000	800	1	341	6	8,3	430	235	64	-	-	800
ATCA2000	1.600	1	400	11,5	11	545	270	72	790	1200	-
ATCA3000	3.200	1	438	22	16	660	345	97	790	1200	-
ATCA4000	5.400	1	745	56	56	935	430	152	730	1200	-

RECOMMENDED ACCESSORIES

SWIVEL HOOK WITH LATCH
Pag. 80

SCREW CLAMPS
MODEL WF
Pag. 49

SNATCH BLOCKS WITH HOOK
PBG MODEL
Pag. 38

HEAVY DUTTY SNATCH BLOCKS WITH HOOK
PG MODEL
Pag. 39

TCH MODEL

WIRE ROPE PULLING HOISTS

The JAGUAR wire rope pulling hoists is a light, portable device appropriate portátil adecuado for pulling, lifting, tensioning, and securing loads.

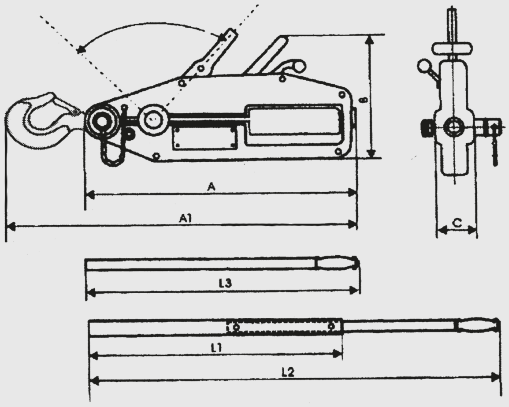
Its use is indispensable for applications in industry, shipbuilding, civil engineering, assembly of power lines and various other applications.

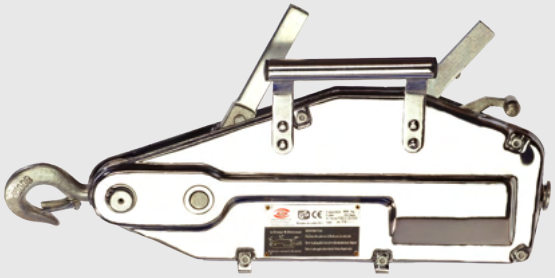
Features:

- Steel body.
- Forward, back and unlock levers.
- Overload safety bolts.
- Removable anchoring master pin.
- Swivel hook.

OPTIONAL:

- Different cable length (20, 40 & 60 mts.)



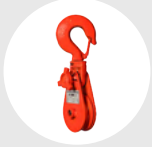


CODE	CAPACITY (Kg)	No OF LEGS	FORCE (N.)	NET WEIGHT (Kg)	Ø CABLE (mm.)	MAIN DIMENSIONS (mm)						
						A1	A	B	C	L1	L2	L3
ATCH1000	800	1	341	7	8,3	495	435	245	66	-	-	800
ATCH2000	1.600	1	400	13	11	615	550	280	82	790	1200	-
ATCH3000	3.200	1	438	24	16	755	665	345	103	790	1200	-

RECOMMENDED ACCESSORIES

SCREW CLAMPS
MODEL WF
Pag. 49

SNATCH BLOCKS WITH HOOK
PBG MODEL
Pag. 38

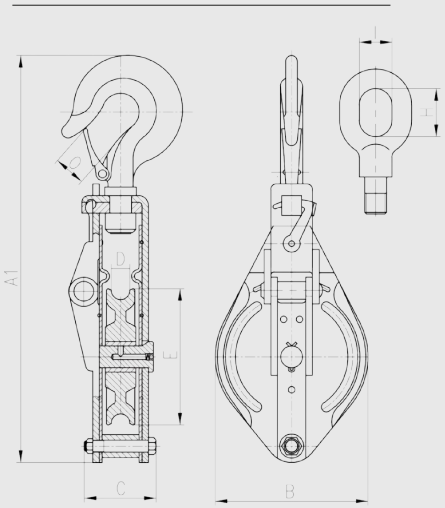


HEAVY DUTTY SNATCH BLOCKS WITH HOOK
PG MODEL
Pag. 39

PBG (HOOK) AND **PBC** (EYEBOLT)
SNATCH BLOCKS MODELS

The block is a tool that is used for lifting, towing and even for changing the direction of the load.

The lateral hinge opening allows a fast and easy insertion of the cable. These blocks can be used both with hook and eyebolts, and can rotate through 360°.



MODEL HOOK	MAX. WORKING LOAD (KG.)	A1 (MM.)	B(MM.)	C(MM.)	O(MM.)	H(MM.)	I(MM.)	D. DIA. WHEEL (MM.)	DIA/ CABLE (MM.)	NET WEIGHT (KG.)
PBG100	1.000	312	112	55,5	24			100	≤10	3.5
PBG125	1.500	370	140	63,5	29			125	≤13	4.5
PBG150	2.000	443	168	101	36			150	≤16	8
PBG180	3.000	498	204	107	38			180	≤19	11
PBG200	4.000	590	226	128	41			200	≤22	20
PBG250	5.000	590	276	147	48			250	≤25	34
PBC100	1.000	285	112	55,5		39	27	100	≤10	3.5
PBC125	1.500	344	140	63,5		44	30	125	≤13	4.5
PBC150	2.000	417	168	101		53	35	150	≤16	8
PBC180	3.000	478	204	107		71	42	180	≤19	11
PBC200	4.000	556	226	128		87	52	200	≤22	20
PBC250	5.000	651	276	147		90	53	250	≤25	34

RECOMMENDED ACCESSORIES

WALL WINCHES
TA MODEL
Pag. 44

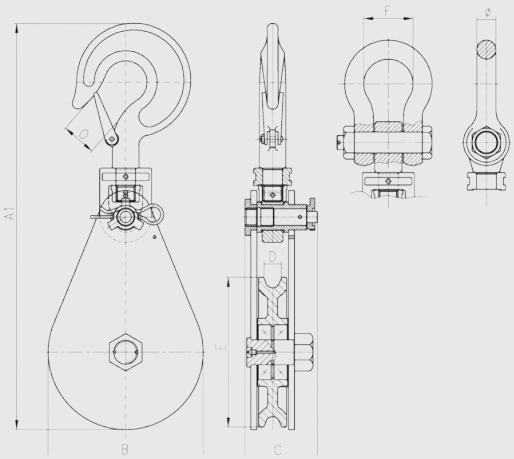
ALUMINIUM WIRE ROPE PULLING HOIST
MODELO TCAL
Pag. 36

STEEL WIRE ROPE PULLING HOIST
TCH MODEL
Pag. 37

PG (HOOK) AND **PGLT** (NUT SHACKLE) HEAVY DUTY SNATCH BLOCKS MODELS

The block is a tool that is used for lifting, towing and even for changing the direction of the load.

These block are highly resistant which allows them to work in the most severe conditions. They can be used with a hook or eyebolt, and can rotate through 360°.



MODEL HOOK	MAX. WORKING LOAD (KG.)	A1 (MM.)	B(MM.)	C(MM.)	E, DIA. WHEEL (MM.)	O (MM.)	F(MM.)	Ø	DIA./ CABLE (MM.)	NET WEIGHT (KG.)
PG75	2.000	292	82	70	75	30			7-9	4
PG115	4.000	358	120	70	115	41			10-12	6
PG1504	4.000	412	160	70	150	41			16-18	8,5
PG1508	8.000	498	160	93	150	45			20-22	14
PG2008	8.000	549	210	93	200	45			20-22	19
PG20015	15.000	672	230	102	200	67			22-24	34
PG25010	10.000	695	260	115	250	60			24-26	36
PG30015	15.000	890	310	133	300	67			24-26	58
PGLT75	2.000	296	82	70	75		43	16	7-9	4
PGLT115	4.000	345	120	70	115		58	25	10-12	6
PGLT1504	4.000	399	160	70	150		58	22	16-18	8,5
PGLT1508	8.000	475	160	93	150		68	25	20-22	14
PGLT2008	8.000	528	210	93	200		68	25	20-22	19
PGLT20015	15.000	663	230	102	200		99	38	22-24	34
PGLT25010	10.000	579	260	115	250		83	32	24-26	36
PGLT30015	15.000	788	310	133	300		99	38	24-26	58

RECOMMENDED ACCESSORIES

WALL WINCHES
TA MODEL
Pag. 44

ALUMINIUM WIRE ROPE PULLING HOIST
TCAL MODEL
Pag. 36

STEEL WIRE ROPE PULLING HOIST
TCH MODEL
Pag. 37

EQB MODEL

SPRING BALANCER WITH LOCK

NEW PRODUCT

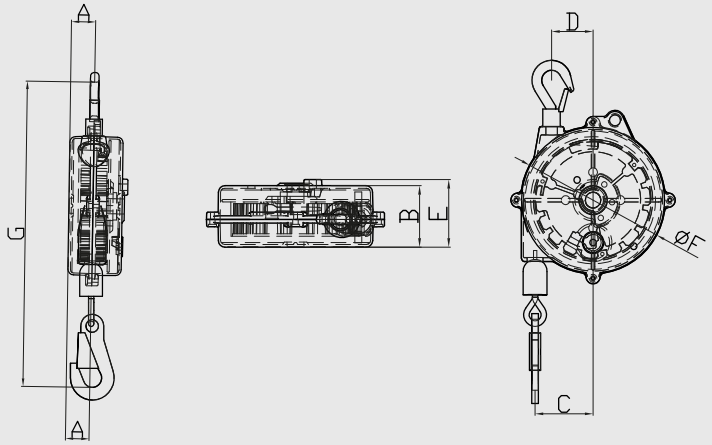
The spring balancer maintains loads in a suspended state. In this way it can be used to keep tools suspended, allowing the operator greater work freedom and reducing their fatigue.

Recommended for repetitive tasks in industrial, automotive and assembly sectors in general.

Its application makes it possible to significantly reduce the intensity of the workload, improve production efficiency and working conditions.

Main features:

- Additional anchor to prevent falls according to DIN-15112 standard.
- 360° rotating suspension hook.
- Automatic locking allows the load to be positioned and locked at the desired height.
- Compact and lightweight equipped with 3 metres of cable.
- Rubber stopper to avoid impact on load hook return.
- Forged steel load hook with robust safety catch.
- Encapsulated spring for quick and safe replacement.

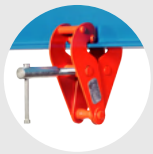


CODE	LOAD CAPACITY (kg)	CABLE LENGTH (m)
EQB13	1-3	3
EQB35	3-5	3

CODE	HEIGHTS (mm)							WEIGHT
	A	B	C	D	E	F Ø	G	
EQB13	25	52	54	42	64	131	291	1.35
EQB35	25	52	54	42	64	131	291	1.60

RECOMMENDED ACCESSORIES

TYPE A TROLLEY
500 SERIES
Pag. 22



ANCHOR CLAMPS
BC MODEL
Pag. 25

SPINDLE CLAW
WF MODEL
Pag. 49

EQ MODEL
SPRING BALANCERS

NEW PRODUCT

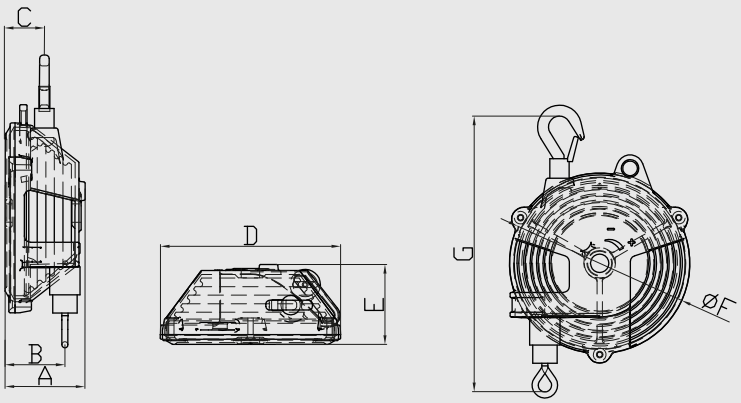
The spring balancer maintains loads in a suspended state. In this way it can be used to keep tools suspended, allowing the operator greater work freedom and reducing their fatigue.

Recommended for repetitive tasks in industrial, automotive and assembly sectors in general.

Its application makes it possible to significantly reduce the intensity of the workload, improve production efficiency and working conditions.

Main features:

- Additional anchor to prevent falls according to DIN-15112 standard.
- 360° rotating suspension hook.
- Rubber stopper to avoid impact on load hook return.
- Forged steel load hook with robust safety catch.
- Encapsulated spring for quick and safe replacement.

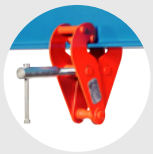


CODE	LOAD CAPACITY (kg)	CABLE LENGTH (m)
EQ13	1-3	1,5
EQ35	3-5	1,5

CODE	HEIGHTS (mm)							WEIGHT (kg)
	A	B	C	D	E	F Ø	G	
EQ13	71	56	35	171	71	149	280	1.40
EQ35	71	56	35	171	71	149	280	1.55

RECOMMENDED ACCESSORIES

TYPE A TROLLEY
500 SERIES
Pag. 22



ANCHOR CLAMPS
BC MODEL
Pag. 25

SPINDLE CLAW
WF MODEL
Pag. 49

EQ MODEL

SPRING BALANCER WITH LOAD INDICATOR

NEW PRODUCT

The spring balancer maintains loads in a suspended state. In this way it can be used to keep tools suspended, allowing the operator greater work freedom and reducing their fatigue.

Recommended for repetitive tasks in industrial, automotive and assembly sectors in general.

Its application makes it possible to significantly reduce the intensity of the workload, improve production efficiency and working conditions.

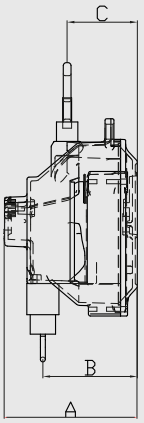
Main features:

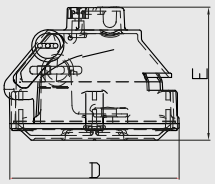
- Additional anchor to prevent falls according to DIN-15112 standard.
- Load indicator, allows easy reading of existing load
- Cable guide made of nylon, reduces deterioration of the cable and the housing.
- Nylon cable winder, reduces friction and cable deterioration. *
- Safety device, automatically blocks the cable in case of breakage or load shedding.

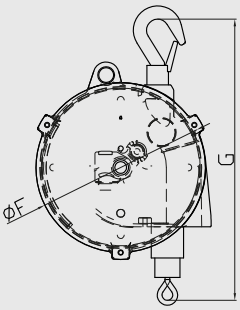
Note:

The EQ80100 and EQ100120 models do not have a load indicator.

** Only available for models from EQ1522 to EQ7080*







CODE	LOAD CAPACITY (kg)	CABLE LENGTH (m)	HEIGHTS							WEIGHT (kg)
			A	B	C	D	E	F	G	
EQ59	5-9	1,3	136	100	72	160	136	174	355	3,6
EQ915	9-15	1,3	136	100	72	160	136	174	355	4
EQ1522	15-22	1,5	160	115	80	233	160	215	450	7,4
EQ2230	22-30	1,5	160	115	80	233	160	215	450	7,8
EQ3040	30-40	1,5	190	140	105	238	190	215	440	10
EQ4050	40-50	1,5	190	140	105	238	190	215	440	10,6
EQ5060	50-60	1,5	200	150	115	238	200	217	435	11,8
EQ6070	60-70	1,5	200	150	115	238	200	217	435	12
EQ7080	70-80	1,5	200	150	115	238	200	217	435	12,5
EQ80100	80-100	1,5	264	215	173	247	264	215	455	13
EQ100120	100-120	1,5	264	215	173	247	264	215	455	14

RECOMMENDED ACCESSORIES

TYPE A TROLLEY
500 SERIES
Pag. 22

ANCHOR CLAMPS
BC MODEL
Pag. 25

SPINDLE CLAW
WF MODEL
Pag. 49

RU MODEL

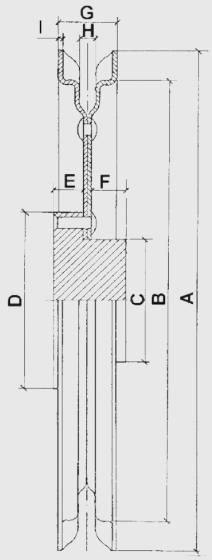
RACK WHEELS

These wheels are made of perforated steel and the embedded sheet, with the PATENTED manufacturing.

They have a variety of uses and can be used in places requiring remote control such as valve man oeuvres at great height, etc.

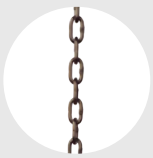
It comes with the blind hub, in order to make the hole, screw or cotter pin which is needed, or is also supplied without hub.

These rack wheels have a very light weight, optimal for sites where there is risk of bumps or falls, the material used in these is pressed steel which lowers the risk of breaking.



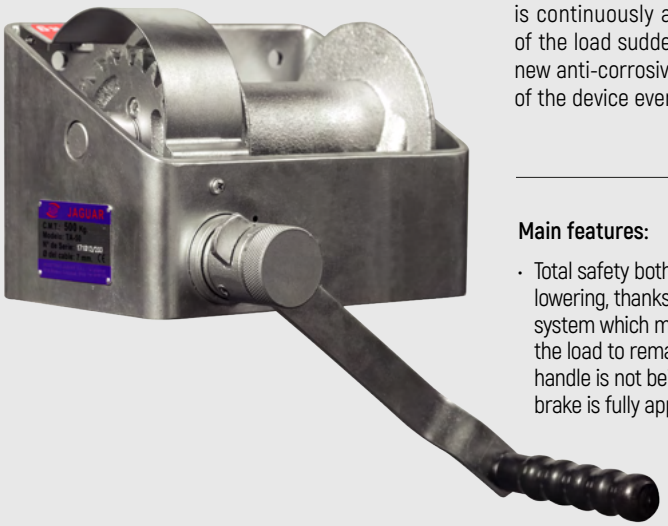
CODE	EXTERNAL DIAMETER (mm.)	NUMBER OF LINKS	CHAIN DIAMETER	MAIN DIMENSIONS (mm)									NET WEIGHT (Kg)
				A	B	C	D	E	F	G	H	I	
AR02000	160	8	6	160	128	50	74	15	10	30	8	2	1,2
AR03000	210	11	6	210	117	50	74	17	8	31	8	2	1,6
AR04000	225	12	6	225	195	64	94	12	18	31	8	2	2,6
AR05000	260	14	6	260	230	64	94	15	17	31	8	2	3,1
AR06000	300	16	6	300	264	64	94	15	15	33	8	3	4,2
AR07000	350	19	6	350	314	64	94	15	15	33	8	3	5,6
AR08000	400	22	6	400	368	64	94	15	15	33	8	3	7,3
AR09000	450	25	6	450	416	64	94	15	15	33	8	3	10,1
AR10000	500	28	6	500	466	64	94	15	15	33	8	3	12,2

RECOMMENDED ACCESSORIES



CONTROL CHAIN

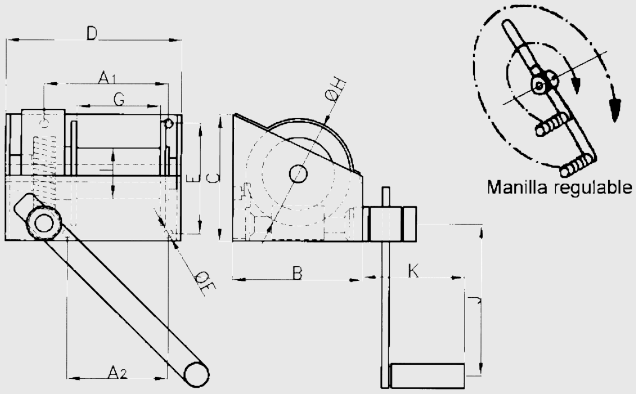
TA MODEL
WALL WINCHES



Wall winches are equipped with a crank to be able to go up and down easily. The brake is continuously applied, this way the risk of the load suddenly falling is avoided. The new anti-corrosive finish lengthens the life of the device even outdoors.

Main features:

- Total safety both for lifting and lowering, thanks to the endless screw system which makes it possible for the load to remain Suspended. If the handle is not being operated, the brake is fully applied.
- Allows for the addition of cable according to needs.



CODE	MODEL	MAX. WORKING LOAD (KG.)	MAIN DIMENSIONS (MM.)												DIAMETER OF CABLE RECOMMENDED (MM.)	CAPACITY OF CABLE IN METRES	FORCE OF THE CRANK (KG .)	WEIGHT APPROX. (KG .)
			A1	A2	B	C	D	E	F	G	H	I	J	K				
AT01000	TA-25	250	137	100	149	152	199	117	11	95	118	58	250	180	6	20	12	10
AT02000	TA-50	500	182	130	181	181	260	140	13	148	150	69	255	180	7	25	13	15,3
AT04000	TA-100	1.000	167	165	280	300	300	248	17	158	244	100	375	210	9	35	14	29,5
AT06000	TA-200	2.000	258	220	340	340	395	295	22	233	285	130	380	194	13	30	22	70

RECOMMENDED ACCESSORIES

HOOK WITH LATCH ROTATIONAL
Pag. 80

SHACKLES
Pag. 101

SNATCH BLOCKS
PBG/PBC MODEL
Pag. 38

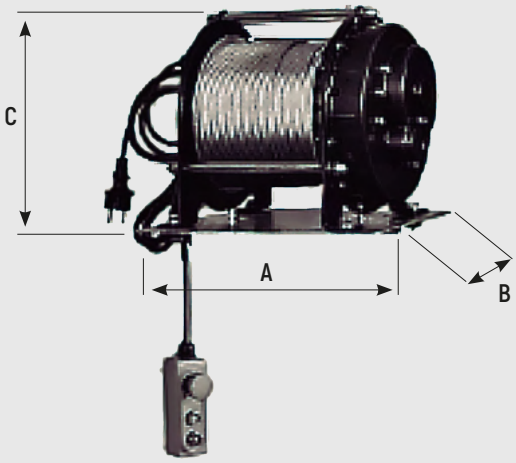
TE MODEL

ELECTRIC WINCHES

The electric winches are tools for dragging and lifting, its new compact design facilitates installation.

Features:

- End of the electrical career.
- Light.
- High capacity cable.

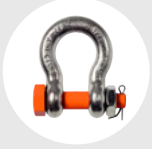


MAIN DIMENSIONS (mm)			NET WEIGHT (Kg)
A	B	C	
232	201	270	31

CODE	ATE400
MODEL	TE 400
LOAD	400 kg.
SPEED	8 m./min.
TENSION	220V/50HZ
POWER	1.300 W
CABLE	5 m./m.
LENGHT	32 mts.

RECOMMENDED ACCESSORIES

SLING "DO"
Pag. 84



SHACKLES
Pag. 101

D MODEL

LIFTING GRIPS HORIZONTAL

These grips are ideal for the Horizontal transport of sheets and packs of sheets. The difference between the "DC" and "DL" models is the opening capacity.

LIFTING CLAMPS AND MAGNETIC LIFTERS

BT MODEL MULTIPOSITION CLAMPS 46

B MODEL SIMPLE POSITION CLAMPS 47

D MODEL HORIZONTAL CLAMPS 48

WF MODEL SCREW CLAMPS 49

R MODEL CLAMPS FOR ROUND SHAPE 50

BTX MODEL CLAMPS FOR STAINLESS STEEL PLATES 51

BV MODEL BEAM CLAMPS 52

BCA MODEL CLAMPS FOR LIFTING BEAMS 53

BNM MODEL NON MARKING CLAMPS 54

BL MODEL BLOCK CLAMPS 55

BTV MODEL VERTICAL PIPE CLAMPS 56

DH MODEL HORIZONTAL PIPE CLAMPS 57

PBID MODEL DRUM CLAMPS 58

GBID MODEL DRUM HOOKS 59

GABID MODEL DRUM CLAMPS 60

RA MODEL RAIL CLAMPS 60

PTG AND ATC MODELS LOAD BLINDER RATCHETS 61

SPTG Y SATC MODELS G80 LASHING CHAIN SYSTEMS 61

EM MODEL MAGNETIC LIFTERS 62

EMF MODEL THIN PLATE MAGNETIC LIFTERS 62

UCAR MODEL FORKLIFT HOOK 63

BT MODEL
MULTIPOSITION CLAMPS

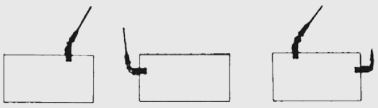
The "BT" model JAGUAR multiposition clamps is equipped with an articulated lifting ring for lifting, turning over or vertically transporting steel plates whilst maintaining total gripping force on the opening.

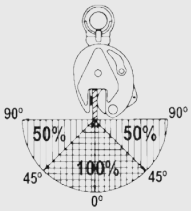
Features:

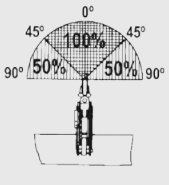
- The lever-activated safety closing device located on one side of the device makes it easier to grip the load without any hassles.
- The lever, fitted with a strong spring, keeps the load safely blocked even when supported and there is no tension in the ring.
- The jaws are made of tempered steel, with a toothed surface. They grip the part to be transported in a positive and effective manner,thereby obtaining the optimum results.
- The hardness of the steel plates to be lifted should not be higher than HRC 37 (HB- 345).
- The minimum work load should not below er than 10% of the maximum workload.
- The lifting capacity and opening are etched sideways on the body.

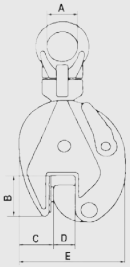
Note:

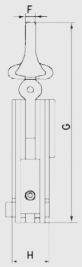
- The heavier the load, the stronger the grip
- It is recommended to lift a single sheet at a time.
- If the load is big, it is best to use at least two clamps with a 2 leg bridle sling or with a lifting beam.











CODE	MODEL	MAX WORK LOAD (KG)	APERTURE CAPACITY (mm.)	MAIN DIMENSIONS (mm)								WEIGHT (Kg)
				A	B	C	D	E	F	G	H	
AGU051	BT-05	500	0-15	30	43	30	0-15	103	10	20	36	**1,9**
AGU101	BT-10	1.000	0-20	48	63	52	0-20	138	12	294	55	**4,6**
AGU201	BT-20	2.000	0-25	68	76	62	0-25	164	17	370	56	**7,3**
AGUL301	BTL-30	3.000	0-35	67	97	82	0-35	183	18	390	59	**8,2**
AGU301	BT-30	3.000	0-30	74	85	56	0-30	193	22	425	78	**15,0**
AGU501	BT-50	5.000	0-50	80	100	65	0-50	215	25	480	91	**21,5**
AGU801	BT-80	8.000	0-100	77	95	87	50-100	280	25	500	92	**26, 5**

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

SLING "DO"
Pag. 84

B MODEL

SIMPLE POSITION CLAMPS

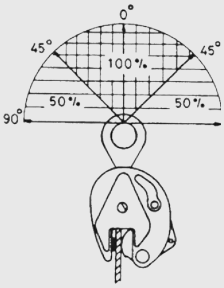
The "B" model JAGUAR clamps is designed to vertically transport steel plates whilst total gripping force is maintained on the opening.

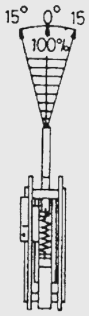
Features:

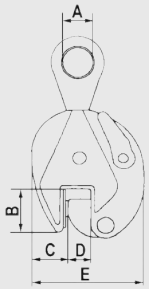
- The lever-activated safety closing device located on one side of the device makes it easier to grip the load easily.
- The lever, fitted with a strong spring, keeps the load blocked safely even when supported and there is no tension in the ring.
- The jaws are made of tempered steel, with a toothed surface. They grip the part to be transported in apositive and effective manner, thereby obtaining optimum results.
- The hardness of the steel plates to be lifted should not be higher than HRC 37 (HB-345).
- The minimum work load should not be lower than 10% of the maximum work load.
- The lifting capacity and opening are etched sideways on the body.

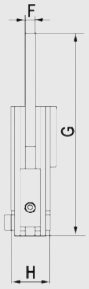
Note:

- If the load is big, it is best to use at least two clamps with a 2 leg bridle sling or with a lifting beam.
- It is recommended to lift a single sheet at a time.









CODE	MODEL	MAX WORK LOAD (KG)	APERTURE CAPACITY (mm.)	MAIN DIMENSIONS (mm)								WEIGHT (Kg)
				A	B	C	D	E	F	G	H	
AGU050	B-05	500	0-15	30	43	30	0-15	103	10	215	36	1,8
AGU100	B-10	1.000	0-20	48	63	51	0-20	138	14	290	55	4,2
AGU200	B-20	2.000	0-25	70	76	62	0-25	164	16	370	56	6,7
AGU300	B-30	3.000	0-30	76	85	56	0-30	193	20	430	78	14
AGU500	B-50	5.000	0-50	80	100	65	0-50	215	25	495	91	20,0

RECOMMENDED ACCESSORIES

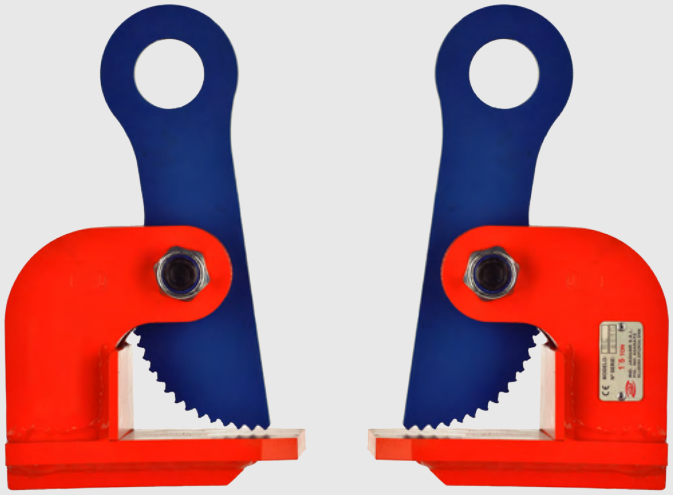
SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

SLING "DO"
Pag. 84

D MODEL
HORIZONTAL CLAMPS

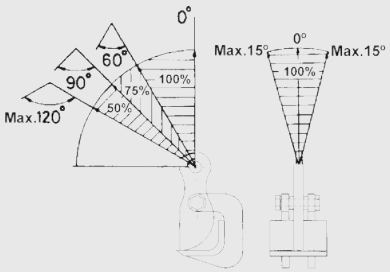


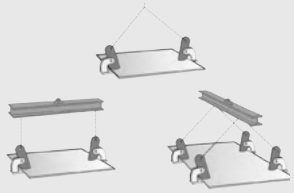
Features:

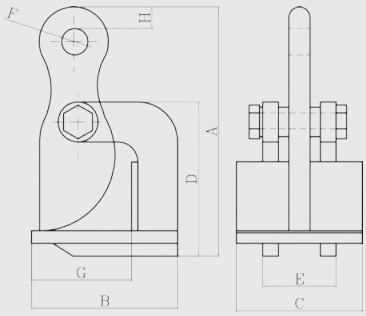
- These clamps are ideal for horizontal transport of steel plates and packages of steel plates.
- The difference between the "DC" and "DL" models is the opening capacity.
- All these come with powers between 1,500 and 10,000 kg.
- The hardness of the steel plates to be lifted should not behigh er than HRC 37 (HB-345).
- The minimum workload should not be less than 10% of the maximum work load.
- To be supplied in two units set.

Note:

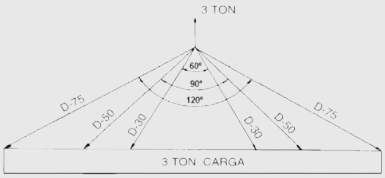
- The maximum workload is for the set of 2 units.
- If the load is big, it is best to use a lifting beam.







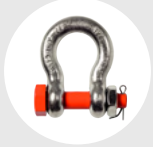
Always choose a higher capacity grip with an upper angle of more than 60°.
Upper angle between 60° and 90°: 50% greater capacity.
Upper angle between 90° and 120°: 100% greater capacity.
e.g. (1) 3,000 Kg. Load with an upper angle of 60°. D-30 MODEL
e.g. (2) 3,000 Kg. Load with an upper angle of 90°. D-50 MODEL
e.g. (3) 3,000 Kg. Load with an upper angle of 120°. D-75 MODEL



CODE	MODEL	MAX WORK LOAD SET (KG.)	APERTURE CAPACITY (mm.)	WEIGHT OF SET (Kg.)	MAIN DIMENSIONS (mm)										
					A OPEN	A CLOSED	B OPEN	B CLOSED	C	D	E	F	G	H	I
AGC1000	D-15-C	1.500	1-30	6,5	113	205	185	120	100	98	75	31	80	18	15
AGC2000	D-30-C	3.000	1-50	15	155	275	250	165	120	148	88	40	100	20	20
AGC3000	D-50-C	5.000	1-70	26	205	345	310	190	120	190	90	40	120	20	25
AGC4000	D-75-C	7.500	1-100	40	245	385	350	205	140	225	100	40	127	25	30
AGC5000	D-100-C	10.000	1-130	62	305	495	450	220	150	295	110	45	127	27	30
AGL1000	D-15-L	1.500	1-60	7,5	147	246	225	120	100	133	75	31	80	18	15
AGL2000	D-30-L	3.000	1-100	18,5	215	335	315	165	120	210	88	40	100	20	20
AGL3000	D-50-L	5.000	1-125	33	250	410	370	190	120	245	90	40	120	25	25
AGL4000	D-75-L	7.500	30-130	42	275	415	350	205	140	255	100	40	127	25	30
AGL5000	D-100-L	10.000	30-160	65	335	525	450	220	150	325	110	45	127	27	30

RECOMMENDED ACCESSORIES

SLING "DO"
Pag. 84



SHACKLES
Pag. 101

BEAM
Pag. 112

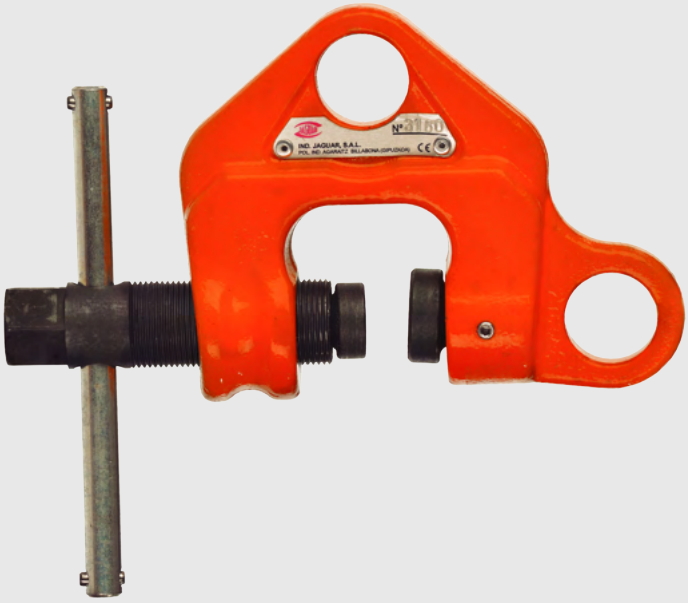
WF MODEL

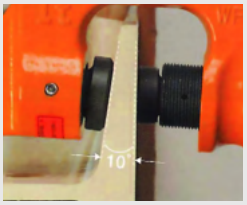
SCREW CLAMPS

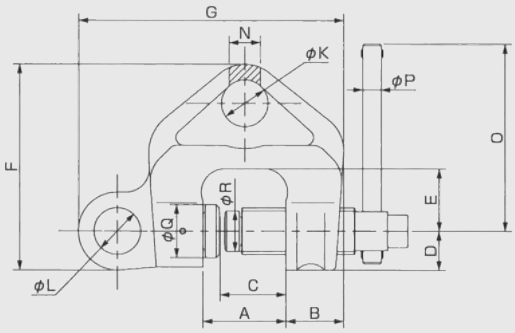
The "WF" Screw clamps are designed for use in vertical, horizontal as well as like an anchoring point.

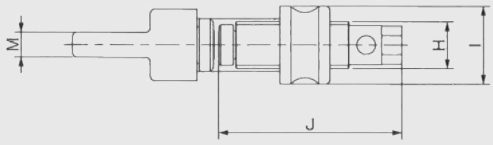
Features:

- Easy to use.
- Light.
- The minimum load is 20% of the maximum workload.
- Double pivoting jaw, is always adapted to nonparallel faces and when the angle is not greater than 10".









CODE	MODEL	MAIN DIMENSIONS (mm)																	
		A	B	C	D	E	F	G	H	I	J	ØK	ØL	M	N	O	ØP	ØQ	ØR
AGHUS050	WF-05	41	32	30,5	21	33	108	138	24	42	98	25	25	12	16	120	10	26	21
AGHUS100	WF-1.0	53,5	38	42,5	25	40	132	172	30	50	118	30	30	16	20	120	12	34	26
AGHUS200	WF-2.0	60	45	47,5	31	41	157	202	36	62	126	34	35	22	28	150	12	36	29
AGHUS300	WF-3.0	65,5	52	51,5	35	44	170	230	42	70	139	35	42	28	33	160	12	40	36
AGHUS500	WF-5.0	71	57	55,5	38	46	187	248	48	75	137	40	46	38	40	180	12	41	36

MODEL	CAPACITY (Kg)	APERTURE CAPACITY (mm)	WEIGHT (Kg)
WF-05	500	3-28	1.5
WF-1.0	1.000	3-40	2.9
WF-2.0	2.000	3-45	4.9
WF-3.0	3.000	6-49	7.2
WF-5.0	5.000	9-53	10

RECOMMENDED ACCESSORIES

MANUAL CHAIN HOISTS
SERIES 630
Pag. 20

ELECTRIC CHAIN HOISTS
MODEL EC4
Pag. 116

LEVER CHAIN HOISTS
SERIES 900
Pag. 26

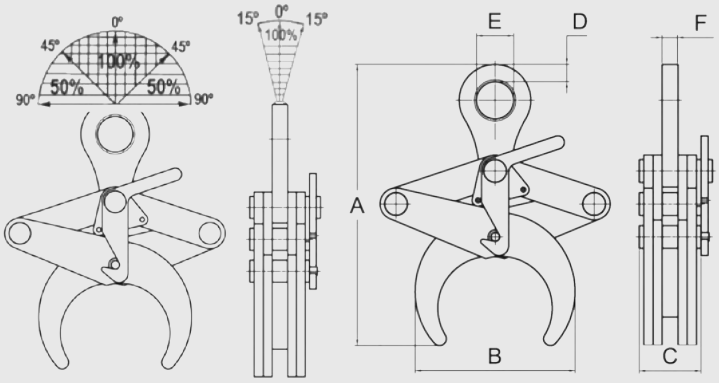
WIRE ROPE PULLING HOISTS
"TCH" STEEL
Pag. 37

R MODEL
CLAMPS FOR ROUND SHAPE

With model "R" JAGUAR clamps all kinds of tubes, round bars are easily transported and can be gripped while being on the floor without lifting them so that avoid any hindrance beneath them.

Features:

- The minimum workload should not be less than 10% of the maximum workload.



CODE	MODEL	MAX. WORK LOAD (KG)	FOR ROUNDED DIAMETER (mm)	MAIN DIMENSIONS (mm)						WEIGTH (Kg.)
				A	B	C	D	E	F	
AGR1000	R-1	1.000	50-100	285	140	54	18,5	52	14	4,5
AGR2000	R-2	2.000	80-130	385	236	71	21	54	16	14,0
AGR3000	R-3	3.000	120-220	520	355	100	25	59	18	32,0

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

BTX MODEL

CLAMPS FOR STAINLESS STEEL PLATES

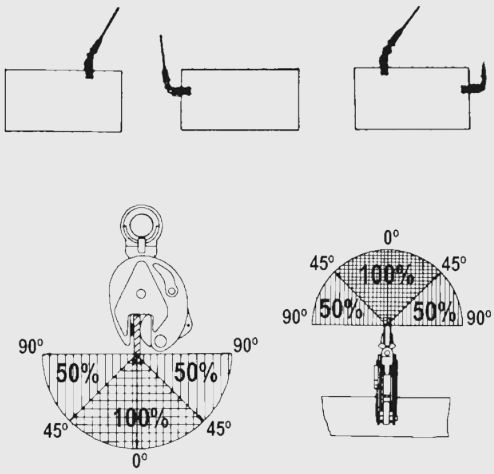
The multiposition clamp model "BTX" JAGUAR is manufactured for lifting plates and stainless steel structures.

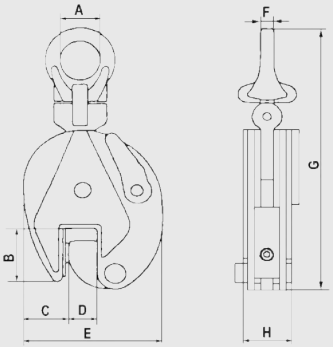
Features:

- The pivot segment and bolt are made up of stainless steel.
- The body and the safety mechanism are nickel plated to prevent corrosion from carbon pollution.
- The minimum workload should not be less than 10% of the maximum workload.
- The lifting and opening capacity are laterally etched sideways on the body.

Note:

- The heavier the load, the stronger the grip.
- It is recommended to raise a single sheet at a time.
- If the load is bigger, at least two clamps with a two leg bridle sling should be used.





CODE	MODEL	MAX. WORK LOAD (KG)	FOR ROUNDED DIAMETER (mm)	MAIN DIMENSIONS (mm)								WEIGHT (Kg.)
				A	B	C	D	E	F			
AGUX20	BTX-20	2.000	0-35	70	78	56	0-35	183	16	425	56	72

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

SLING "DO"
Pag. 84

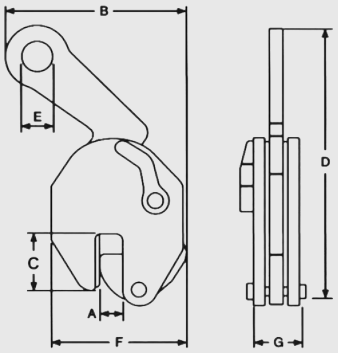
BV MODEL
BEAM CLAMPS

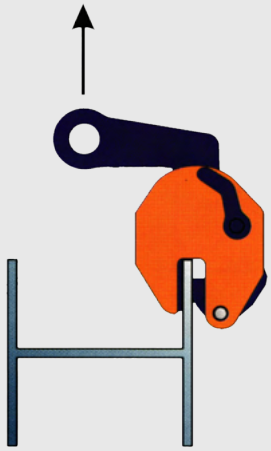
Features:

- For lifting and transportation of steel beams, profiles and structures when the load should be in position.
- The special shape of the ring locates the gravity centre of the beam below the ring. This maintains the balance of the beam once it has been lifted and maintains edges vertically, so that the beam can be easily
- The lifting and opening capacity are laterally etched in the body.
- The minimum workload should not be less than 10% of the maximum workload.

Note:

Especially recommended for transportation and stacking of steel beams.





CODE	MODEL	MÁX. WORK LOAD (KG.)	OPENING (A) (mm.)	MAIN DIMENSIONS (mm)						WEIGHT (Kg.)
				B	C	D	E	F	G	
AGV10	BV-10	1.000	0-15	178	40	243	35	130	40	2,9
AGV15	BV-15	1.500	0-20	280	61	385	60	165	46	7,1
AGV30	BV-30	3.000	0-25	450	61	420	71	196	68	15,5

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

BCA MODEL

CLAMP FOR LIFTING BEAMS

The fixing clamp with ring allows for a fast and reliable adjustment to different types of profiles with large opening capacity.

It can be used both for lifting beams, for traction and as a semi-permanent anchor point.

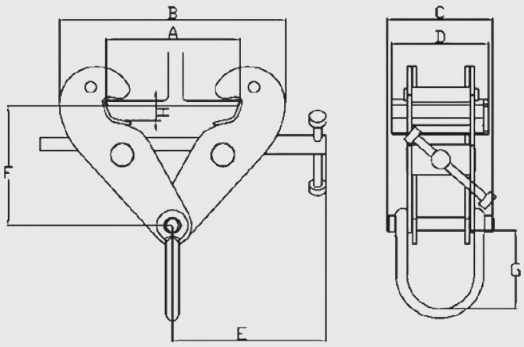
The shaft of the fixing clamp can be for hoists, hooks, cables, etc...

Features:

- Simple and fast placement.
- Allows a wide range of profiles.
- Folding suspension ring.

Note:

- If the load is long, it is better to use a minimum of two claws with a sling with two legs or with a scale.



CODE	CAPACITY (KG.)	BEAM WIDTH (MM.)	WEIGHT (KG.)	MAIN DIMENSIONS (mm)								
				B MIN.	B MAX.	C	D	E	F MAX.	F MIN.	G	H
ABCA1000	1000	75-220	6	184	340	147	122	210	160	130	86	24
ABCA2000	2000	75-220	7	184	340	170	122	210	160	130	91	24
ABCA3000	3000	80-320	14	252	466	200	150	277	240	190	105	34
ABCA5000	5000	80-320	18	252	466	242	150	277	240	190	116	34
ABCA6000	10000	80-350	42	280	527	315	200	305	255	215	168	34

ACCESSOIRES RECOMMANDÉS

HAND HOISTS
630 SERIES
Pag. 20

LEVER HOISTS
900 SERIES
Pag. 26

THREE-PHASE CHAIN
EC4 MODEL
Pag. 116

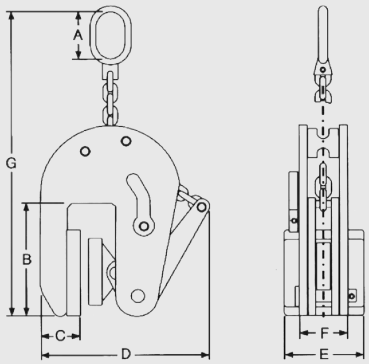
BNM MODEL
NON MARKING CLAMPS

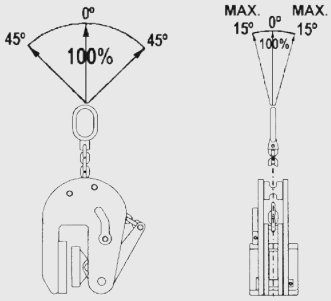
Features:

- The clamp "BNM" is a clamp with 2pads.
- The clamp can be used for lifting, handling and transporting (stainless) steel, aluminium, wood and marble slabs.
- After lifting and handling the clamp leaves no marks.
- The lifting and opening capacity are laterally etched sideways on the body.
- Its hasn't any minimum working load, the plate must be clean and dry.

Note:

The clamp is blocked both in open position as well as in a closed position.





CODE	MODEL	MÁX. WORK LOAD (KG.)	OPENING CAPACITY (mm.)	MAIN DIMENSIONS (mm)							WEIGHT (Kg.)
				A	B	C	D	E	F	G	
AGNM05	BNM-05	500	0-20	70x38	103	48	177	80	48	435	5,7
AGNM051	BNM-051	500	17-37	79x39	103	48	187	80	48	455	6
AGNM10	BNM-10	1.000	0-30	79x39	103	46	195	80	52	447	6,5
AGNM20	BNM-20	2.000	0-50	99x49	123	63	260	80	65	670	14,2
AGNM30	BNM-30	3.000	0-60	99x49	123	63	260	80	65	650	14,2

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

SLING "DO"
Pag. 84

BL MODEL

BLOCK CLAMPS

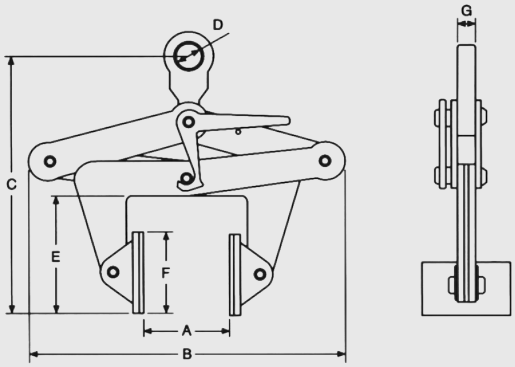
Features:

- The JAGUAR clamp model "BL" is manufactured for vertical lift and transport of different products with parallel sides without damaging or marking the product, valid for all types of materials such as steel, wood, plastic, concrete, marble, etc.
- The clamp is blocked in an open position.
- For the lifting, the operator must operate the lever and hold it upward until the eyebolt rise. When positioning the load on the ground, the clamp releases the load automatically.
- The minimum workload should not be less than 10% of the maximum workload.

Note:

The clamps are coated with a special plastic that prevents damage or marking the load.

For correct operation, the sides of the load must be parallel.



CODE	MODEL	MÁX. WORK LOAD (KG.)	OPENING (mm.)	MAIN DIMENSIONS (mm)						WEIGHT MODEL (Kg.)
				A	B	C	D	E	F	
AGBL05	BL-05	500	30-110	30-110	275-325	270-420	45	100	70x80	6,5
AGBL10	BL-10	1.000	100-230	100-230	440-530	360-610	45	140	100x120	13
AGBL20	BL-20	2.000	220-360	220-360	600-675	400-680	45	170	100x120	18
AGBL30	BL-30	3.000	350-500	350-500	740-840	490-840	65	200	100x120	32

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

FORKLIFT HOOK
UCAR MODEL
Pag. 75

BTV MODEL

VERTICAL PIPE CLAMPS FOR CONCRETE PIPES

The JAGUAR Clamp model "BTV" is manufactured for lifting and transport of vertical concrete pipes.

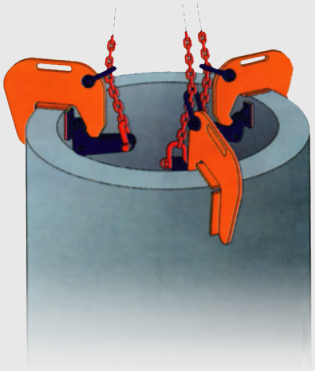
Features:

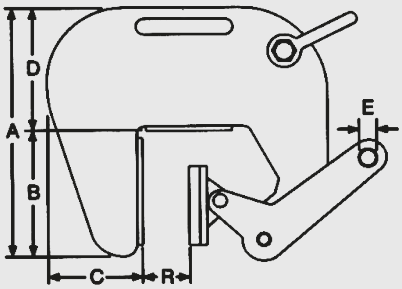
- The mobile part is equipped with a special synthetic surface.
- The minimum workload should notbe less than 10% of the maximum workload.

Note:

Should be used in pairs or groups of three.

It can supply assembled with chain slings.





CODE	MODEL (Kg.)	MÁX. WORK LOAD (KG.)	OPENING (R) (mm.)	MAIN DIMENSIONS (mm)								WEIGHT MODEL (Kg.)
				A	B	C	D	E	F	G	H	
AGTV10	BTV 10-1	1.000	60-120	325	170	105	155	15	12	40	60	9,7

RECOMMENDED ACCESSORIES

SLING "TO"
Pag. 85

THREE-PHASE CHAIN
EC4 MODEL
Pag. 116

DH MODEL

HORIZONTAL PIPE CLAMPS

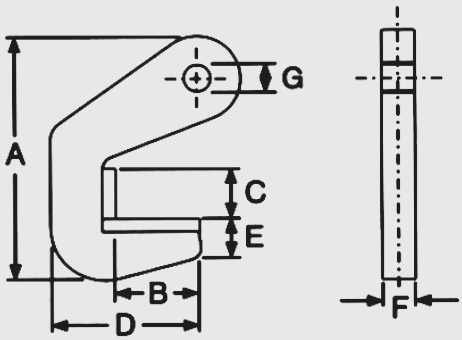
The JAGUAR Clamps model "DH" is manufactured for lifting and transporting steel and concrete pipes.

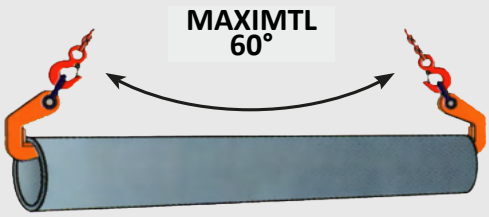
Features:

- Compact and relatively lightweight with a highlifting capacity.
- They are supplied in pairs.
- The clamps are easily changeable.
- The minimum workload should not be less than
- 10% of the maximum workload.

Note:

For steel and concrete pipe

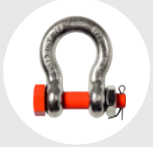




CODE	MODEL	MAX. WORK PAIR LOAD AT 60° (Kg)	OPENING CAPACITY (mm)	MAIN DIMENSIONS (mm)							WEIGHT (Kg.)
				A	B	C	D	E	F	G	
AGTH15	DH-15	1.500	40	205	70	33	120	30	35	27	3,6
AGTH30	DH-30	3.000	40	205	70	33	120	30	34	27	4,2
AGTH60	DH-60	6.000	50	215	70	45	120	30	38	30	6,2
AGTH80	DH-80	8.000	60	215	70	60	120	30	42	30	7,4
AGTH100	DH-100	10.000	70	255	75	70	130	35	65	31	11
AGTH150	DH-150	15.000	70	275	75	70	145	35	65	36	14,5
AGTH200	DH-200	20.000	70	275	75	70	145	35	86	36	19

RECOMMENDED ACCESSORIES

SLING "DO"
Pag. 84



SHACKLES
Pag. 101

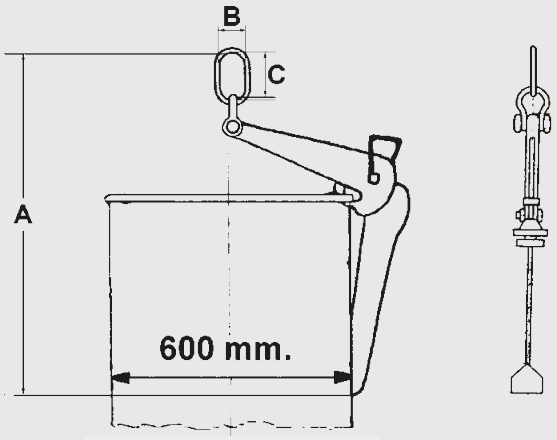
PBID MODEL
DRUM CLAMPS

Features:

- The metallic drum clamps, enables lifting and transporting drums in vertical position.
- This clamp is ideal for lifting drums thatare positioned close together to each other.

Note:

Drums without a lid can also be transported.



Charge maximale 600 kg

CODE	MODEL	MAX. WORK LOAD (Kg)	WEIGHT (Kg)	MAIN DIMENSIONS (mm)		
				A	B	C
ABID1000	PBID06	600	7	700	63	127

RECOMMENDED ACCESSORIES

FORKLIFT HOOK
UCAR MODEL
Pag. 75

SLING "SO"
Pag. 84

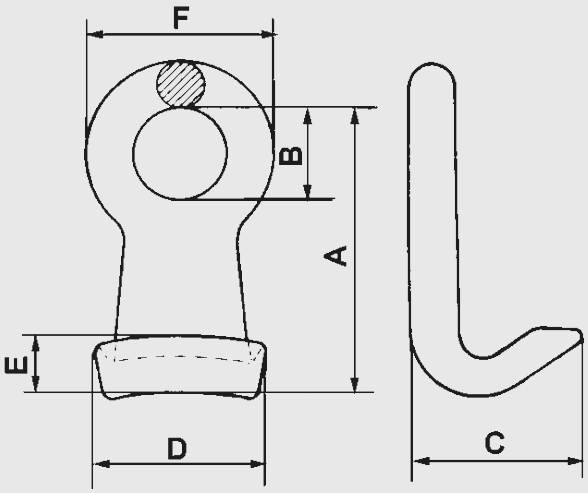
HAND CHAIN HOISTS
SERIES 630
Pag. 20

GBID MODEL

DRUMS HOOKS

Features:

- Drum hooks along with chain sling allows transporting drums horizontally.



CODE	MODELO	MAX. WORK PAIR LOAD	PAIR WEIGHT (Kg.)	MAIN DIMENSIONS (mm)					
				A	B	C	D	E	F
PGB1000	GBID10	1 Ton.	1,2	109	38	55	60	292	65

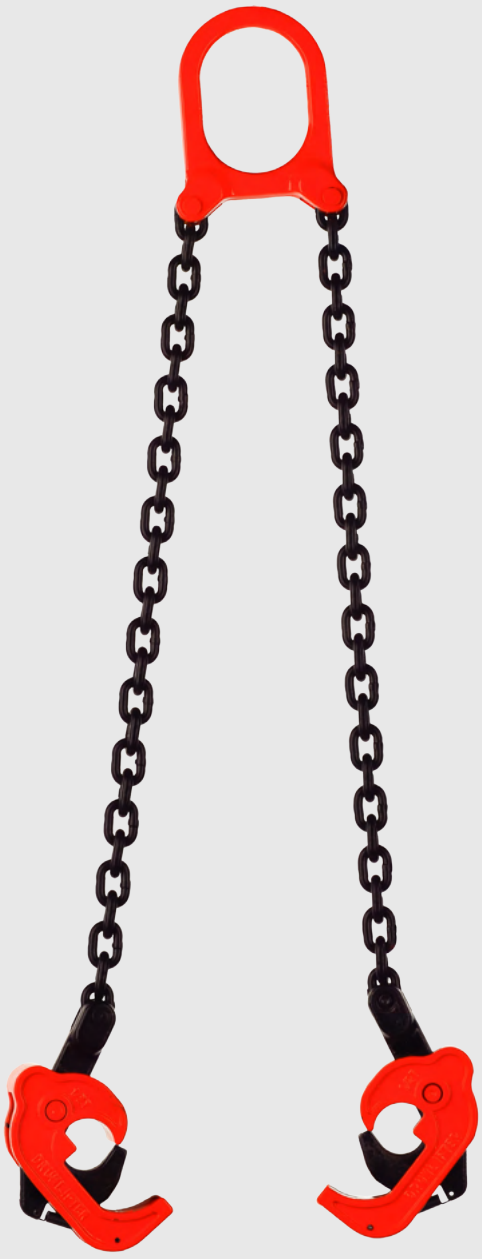
RECOMMENDED ACCESSORIES

FORKLIFT HOOK
UCAR MODEL
Pag. 75

THREE-PHASE CHAIN
EC4 MODEL
Pag. 20

HAND CHAIN HOISTS
SERIES 630
Pag. 116

GABID MODEL
DRUM CLAMPS



This set of clamps with two arms sling is designed for lifting drum both vertically and horizontally.

Note:

Drum without a lid can also be transported.

CODE	MODEL	MAX. WORK LOAD (KG)		CHAIN G80 (MM)	CHAIN LENGHT (MM)	INNER RING DIA. (MM)	
		1 LEG	2 LEGS			WIDTH	HEIGHT
AEBV100	GABID10	500	700	6	500	63	88

RECOMMENDED ACCESSORIES

FORKLIFT HOOK
UCAR MODEL
Pag. 75

HAND CHAIN HOISTS
SERIES 630
Pag. 116

ELECTRIC CHAIN HOISTS
EC4 MODEL
Pag. 116

RA MODEL
CLAMPS FOR RAILS

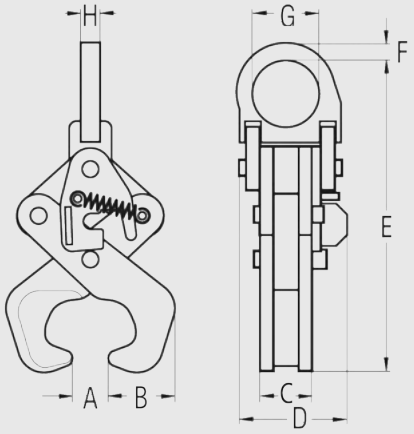
This clamp is designed for lifting different types of railways rails.

Features:

- Safety lock with spring.

Note:

The minimum workload should not be less than 20% ofthe maximum workload.



CODE	MODEL	MAX. WORK LOAD (KG)	OPENING CAPACITY (mm)	MAIN DIMENSIONS (mm)								WEIGHT (Kg)
				A	B	C	D	E	F	G	H	
AEBV100	RA20	2.000	15-85	84 OPEN 24 CLOSED	45 OPEN 60 CLOSED	53	110	230 OPEN 275 CLOSED	20	55	20	6,2

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

EM MODEL
MAGNETIC LIFTERS

Manual magnetic lifters are used to raise cylindrical and flat shape pieces and ferromagnetic material with aminimum thickness of 10 mm.

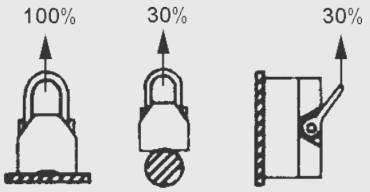
Their construction is compact and comfortable handling, powerful grip with safe and reliable features.

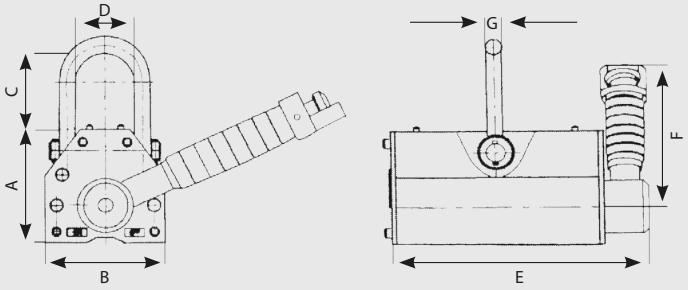
This contributes towards improving working conditions and increase the productivity.

Hence the elevators have been utilized a lot as lifting devices in factories, boiler plants, warehouses and transportation.

LOAD CONDITIONS	MODEL	MÁX. WORK LOAD (KG)	MIN. THICKNESS (mm)*
PLAIN	EM-1	100	30
	EM-3	300	40
	EM-6	600	50
	EM-10	1.000	60
	EM-20	2.000	70
	EM-30	3.000	80
ROUND	EM-1	30	15
	EM-3	100	20
	EM-6	200	25
	EM-10	300	30
	EM-20	600	35
	EM-30	1.000	40

* Minimum thickness so that the lift works 100% load.





CODE	MODEL	MÁX. WORK LOAD (Kg)	MAIN DIMENSIONS (mm)							NET WEIGHT (Kg)
			A	B	C	D	E	F	G (Ø)	
AEM1000	EM-1	100	70	60	52	30	130	145	8	2,7
AEM2000	EM-3	300	96	88	65	45	207	177	12	9,4
AEM3000	EM-6	600	120	120	88	60	280	220	16	22,8
AEM4000	EM-10	1.000	169	169	135	94	319	284	20	52,2
AEM5000	EM-20	2.000	214	226	192	121	438	460	28	130
AEM6000	EM-30	3.000	263	298	220	160	510	575	32	244

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

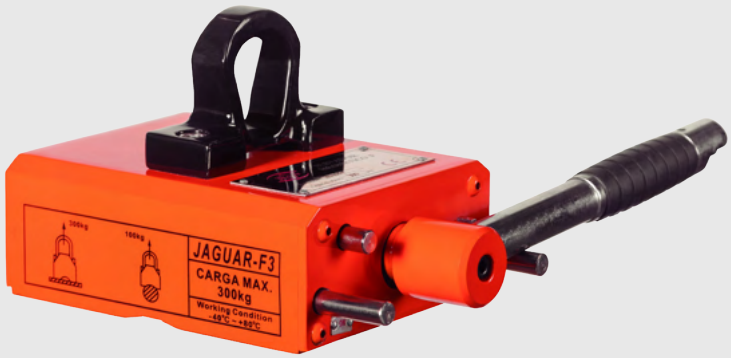
ROUND SLINGS
Pag. 95

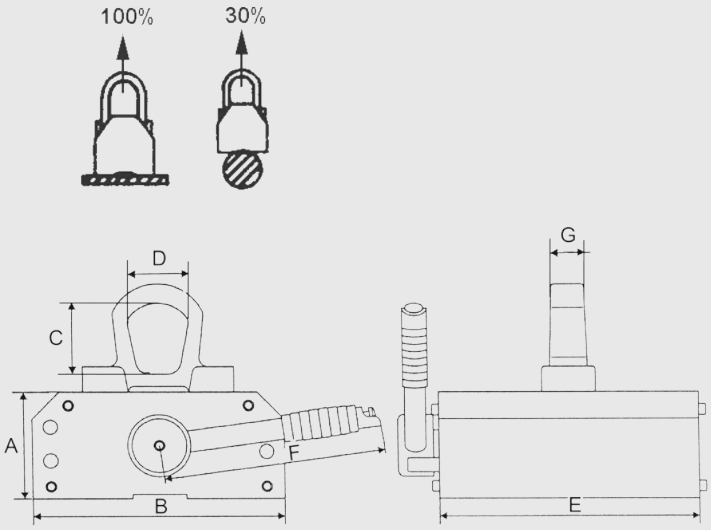
EMF MODEL

THIN STEEL PLATES MAGNETIC LIFTERS

Manuals magnetic lifters "EMF" modelare used for lifting and handling offerromagnetic material in both its flat as well as cylindrical shape.

Its dual central axis allows gripping materials with less thickness (from5 mm) improving working conditions and thus increasing safety during handling of materials.





LOAD CONDITIONS	MODEL	MÁX. WORK LOAD (Kg)	MIN. THICKNESS (mm)*
PLAIN	EMF-3	300	30
	EMF-6	600	40
	EMF-10	1.000	50
ROUND	EMF-3	100	15
	EMF-6	200	20
	EMF-10	300	25

* Minimum thickness so that the lift works 100% load

CODE	MODEL	MÁX. WORK LOAD (Kg)	MAIN DIMENSIONS (mm)							NET WEIGHT (Kg)
			A	B	C	D	E	F	G (Ø)	
AEMD2000	EMF-3	300	61	133	43	37	165	205	18	10
AEMD3000	EMF-6	600	74	162	54	47	236	220	23	20,
AEMD4000	EMF-10	1.000	87	189	62	54	304	265	26	

RECOMMENDED ACCESSORIES

SLING "SO"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

GPJM MODEL

WE IGHING HOOKS MEDIUM

Very light weight, compact, easy to transport and store scale.

HANDLING AND WEIGHING

TA MODEL WALL WINCHES	60
TE MODEL ELECTRIC WINCHES	61
GC MODEL RACK JACKS	62
AGATU MODEL HYDRAULIC TOE JACK	63
AGAUN MODEL HYDRAULIC BOTTLE JACKS	64
ATACA MODEL ROLLEYS SKATES TROLLEYS	65
AKT MODEL TROLLEY KITS	66
APAEL MODEL LIFT LEVERS	67
MGPJ MODEL MINI CRANE SCALES	68
GPJM MODEL MEDIUM CRANE SCALES	69
GPJ MODEL CRANE SCALES	70
DIN MODEL DYNAMOMETERS	71

GC MODEL
RACK JACKS

The JAGUAR rack jacks is designed on the principle of mechanical transmission.

The inconveniences of normal hydraulic jacks are overcome wherein in the vent of oil loss this control disappears.

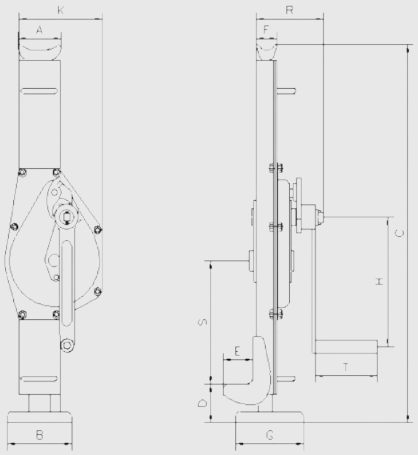
The high quality of its steel structure makes it safe, reliable and durable. Its compact design with folding lever makes possible the easy operation and simple maintenance.

Features:

- Folding lever.
- Two applicable.support brackets.
- Higher elevation range.

Note:

- It is one of the best tools used in repairs, maintenance, etc ...
- The lifting and lowering speed is controllable.



CODE	MODEL	CAPACITY (Kg)	FORCE (N.)	MAIN DIMENSIONS (mm)												NET WEIGTH (Kg)
				A	B	C	D	E	F	G	H	K	R	S	T	
AGACR015	GC-15	1.500	280	81	100	600-900	60-360	55	46	110	225	147	119	175	113	14
AGACR030	GC-30	3.000	350	83	130	730-1100	75-445	65	45	138	249	170	140	235	128	20
AGACR050	GC-50	5.000	400	108	140	730-1075	80-425	71	68	170	275	190	155	217	128	28
AGACR100	GC-100	10.000	580	124	140	800-1220	90-510	86	76	170	300	252	185	210	250	46,5
AGACR160	GC-160	16.000	640	135	150	795-1135	90-430	80	85	180	300	275	210	210	250	65

RECOMMENDED ACCESSORIES

ROLLER SKATES TROLLEYS
ATACA MODEL
Pag. 68

TROLLEY KITS
AKT MODEL
Pag. 69

LIFTING LEVER
APAEL MODEL
Pag. 70

AGATU MODEL

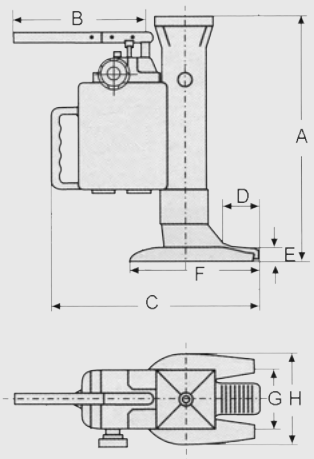
HYDRAULIC TOE JACK

Features:

- The hydraulic toe jack clamp JAGUAR is the ideal tool for safe and practical heavy lifting.
- Its use is very simple, just close the handle and the lever for lowering simply open the handle.

Note:

two supports for lifting the load, the foot and head of the jack can be used.



CAPACITY TON.	AGATU 5 TON.	AGATU 10 TON.	AGATU 25 TON.
CODE	**AGATU050**	**AGATU100**	**AGATU250**
Lifting height(mm)	210	240	222
Min height/feet	25	28	56
Min height/head	368	420	510
Force (N)	380	400	400
Net weight (kg.)	24	34	108
Lowering speed	Adjustable	Adjustable	Adjustable
Using temperature	-20°C+50°C	-20°C+50°C	-20°C+50°C
A	368	420	510
B	560	560	560-860-940
C	320	320	470
D	50	45	70
E	25	28	56
F	215	205	400
G	93	108	175
H	138	168	215

RECOMMENDED ACCESSORIES

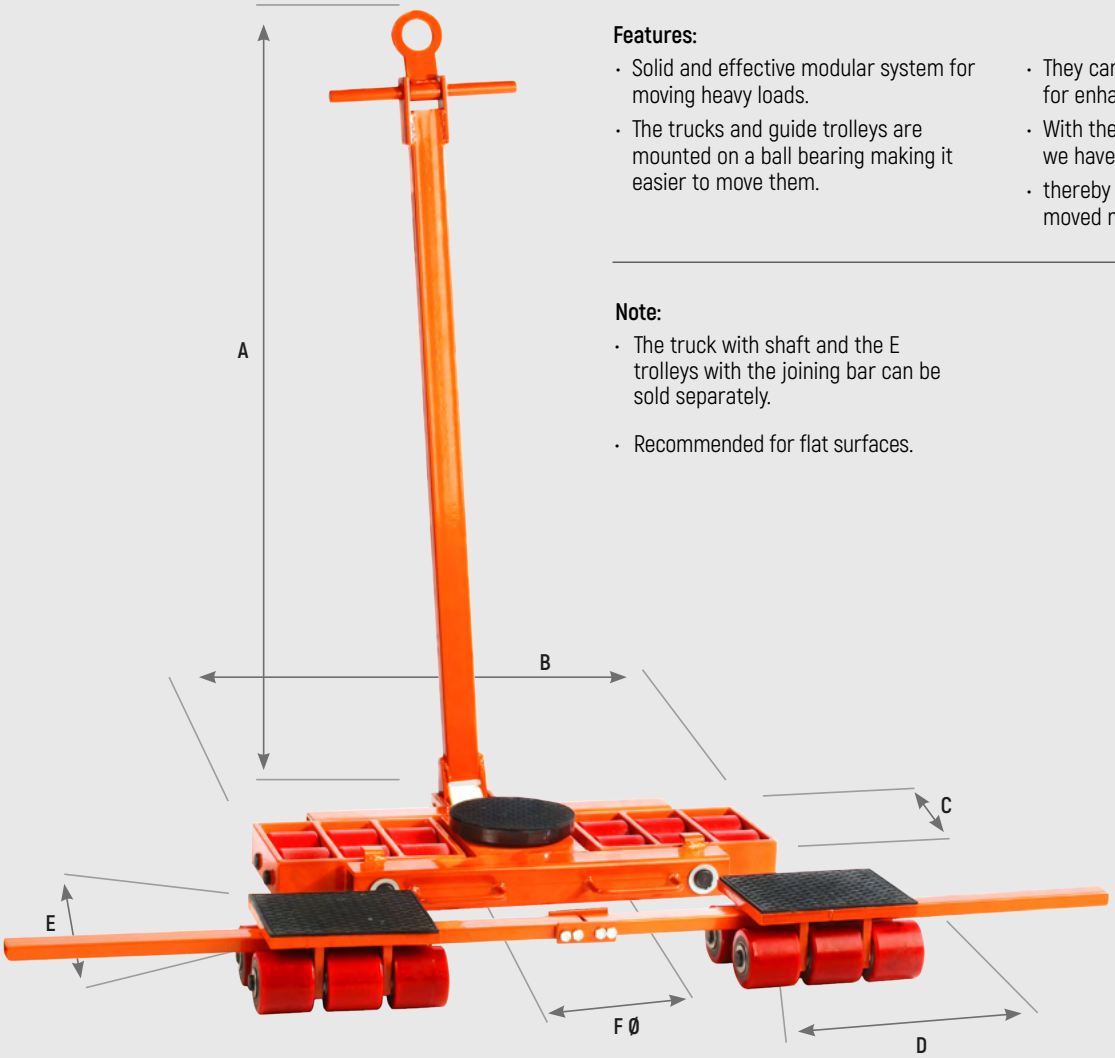
ROLLER SKATES TROLLEYS
ATACA MODEL
Pag. 68

TROLLEY KITS
AKT MODEL
Pag. 69

LIFTING LEVER
APAEL MODEL
Pag. 70

ATACA MODEL

HEAVY MACHINERY ROLLER SKATES TROLLEYS



Features:

- Solid and effective modular system for moving heavy loads.
- The trucks and guide trolleys are mounted on a ball bearing making it easier to move them.
- They can be combined using joining bars for enhanced distribution of the load.
- With the wheels dimensions being 110mm we have a very low centre of gravity,
- thereby meaning that loads can be moved much more safely.

Note:

- The truck with shaft and the E trolleys with the joining bar can be sold separately.
- Recommended for flat surfaces.

CODE	CAPACITY (Kg)	HEIGHT	A	B	C	D	E	F Ø	NET WEIGHT (Kg)
ATACA 008	8.000	110	1.010	220	210	130	130	150	25
ATACA 012	12.000	110	1.010	220	210	200	175	150	30
ATACA 016	16.000	110	1.210	545	430	200	175	146	70
ATACA 020	20.000	110	1.210	545	430	270	180	145	83
ATACA 024	24.000	110	1.275	745	455	270	180	180	99
ATACA 030	30.000	110	1.275	745	455	256	300	180	117
ATACA 036	36.000	110	1.410	775	515	256	300	175	141
ATACA 048	48.000	160	1.730	870	560	330	200	220	205
ATACA 064	64.000	160	1.730	1.095	575	420	200	250	260

RECOMMENDED ACCESSORIES

HYDRAULIC TOE JACK
MODEL AGATU
Pag. 67

RACK JACK
MODEL GC
Pag. 66

LIFT LEVERS
APAEL MODEL
Pag. 70

AKT MODEL

HEAVY MACHINERY TROLLEY KITS

This JAGUAR kit is made up of 4 metal roller trucks (2 with a fixed plate and 2 with a turning plate), 2 pull levers, 2 joining bars, and 1 metal box with its pull lever that is used both for transport as well as holding the kit.

Features:

- Higher load capacity
- Accurate manoeuvre control.
- Minimum turning radius of 3 meters
- Should not exceed 5 m / min. speed.

Note:

Ideal for moving heavy loads over short distances.

CODE	CAPACITY (Kg)	PLATES HEIGHT	FIXED PLATE	ROTATING PLATE DIAMETER	DIAMETER ROLLERS	WEIGHT
AKT1000	20.000	108	123x123	127	18	54
AKT2000	30.000	117	123x123	127	24	62
AKT3000	60.000	140	130x130	150	30	90

RECOMMENDED ACCESSORIES

HYDRAULIC TOE JACK
MODEL AGATU
Pag. 67

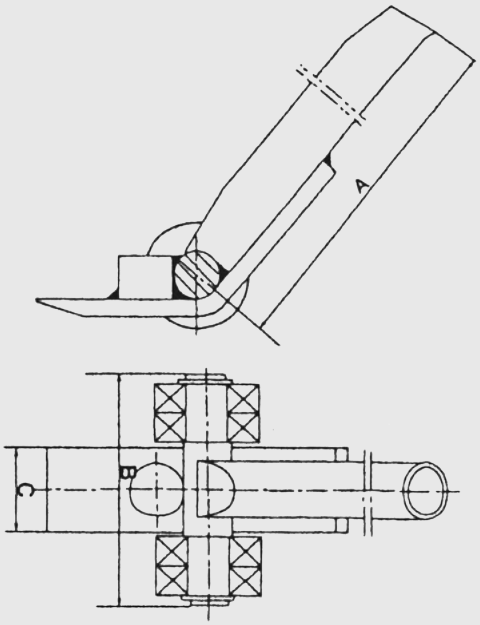
JACK RACK
MODEL GC
Pag. 66

LIFT LEVERS
APAEL MODEL
Pag. 70

APAEL MODEL
LIFT LEVERS

The lift lever is the ideal tool for lifting and then inserting claws or manual trolleys under the plates or loads to be moved or lifted.

- APAEL3R Bearings.



CODE	MODEL	CAPACITY (Kg)	A	B	C	WEIGHT
APAELR030	APAEL 3R	3.000	1.420	152	65	7

RECOMMENDED ACCESSORIES

HYDRAULIC TOE JACK
MODEL AGATU
Pag. 67

ROLLER SKATES TROLLEYS
MODEL ATACA
Pag. 68

MGPJ MODEL

MINI CRANE SCALES

The mini crane scales have been designed to weight small loads with maximum accuracy.

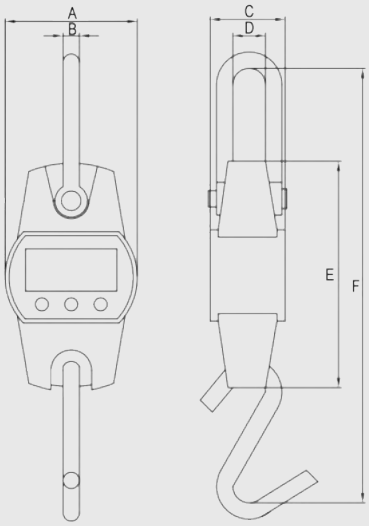
In order to hang it easily and conveniently from any point they come fitted with a shackle on the top.

Features::

- Stainless steel shackle and hook.
- Aluminum frame.
- Precision ±0,05%.

Note:

Waterproof control panel.



CODE	CAPACITY (Kg.)	DIVISION (Kg.)	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg)
			A	B	C	D	E	F	
MGPJ006	60	0,02	81	10	47	21	140	275	0,62
MGPJ012	120	0,05	81	10	47	21	140	275	0,62
MGPJ020	200	0,10	81	10	47	21	140	275	0,62
MGPJ030	300	0,10	81	10	47	21	140	275	0,62

RECOMMENDED ACCESSORIES

MANUAL CHAIN HOISTS
SERIES 630
Pag. 20

SINGLE PHASE ELCTRIC CHAIN HOISTS
COMPACT MODEL
Pag. 125

OVAL RING
Pag. 78

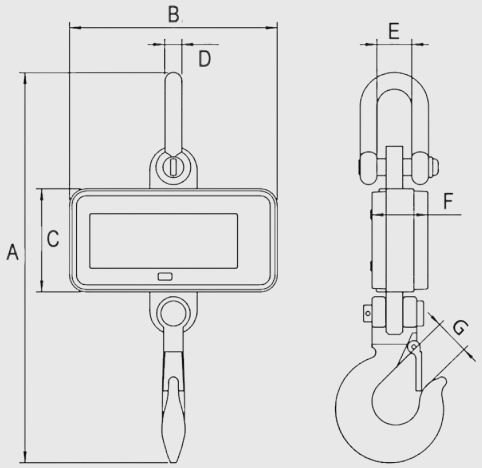
GPJM MODEL

MEDIUM CRANE SCALES

Very light weigher, compact, easy to transport andstore.

Features:

- Extra large LED screen.
- Accurate.
- Rechargeable Battery.
- Comes with remore control and battery charger.
- Configuration possibility.
- Precision ±0,05%.



CODE	CAPACITY (Kg.)	DIVISION (Kg.)	MAIN DIMENSIONS (mm)							NET WEIGHT (Kg.)
			A	B	C	D	E	F	G	
GPJM030	300	0,1	280	150	74	12	25	40	25	1,2
GPJM050	500	0,2	280	150	74	12	25	40	25	1,2
GPJM100	1000	0,5	280	150	74	12	25	40	25	1,2

RECOMMENDED ACCESSORIES

MANUAL CHAIN HOISTS
SERIES 630
Pag. 20

CHAIN HOIST
COMPACT MODEL
Pag. 116

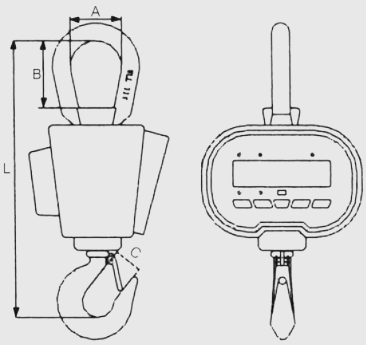
OVAL RING
Pag. 78

GPJ MODEL

CRANE SCALES

Features::

- The GPJ crane scales are compactly and solidly manufactured, designed such that can be hung directly from the crane or hoist hook.
- Its lower hook is set into the body and mounted on bearings allow turning the load 360" quite easily.
- It has an energy-saving function to work for longer (up to 200 hours) without requiring the battery recharge.
- All the weighing hooks come with a remote control, battery charger and spare battery up to the 5 Tn model.
- Precisión ±0,05%.



DISPLAY	DISPLAY 5 DÍGITS LCD of 38MM
STARTING TIME	10 SECONDS
SAFETY COEFFICIENT	4:1
BATTERY DURATION	60-200 HOURS
HOOK BATTERY	6V/10Am
TEMPERATURE FOR USE	-10°C-+50°C
MAX HUMIDITY	85%
BATTERY REMOTE CONTROL	2x1,5V

CODE	MODEL	CAPACITY (Kg)	DIVISIONS (Kg.)	MAIN DIMENSIONS (mm)				WEIGHT (Kg)
				A	B	C	L	
GPJ100	GPJ-1	1.000	0,2 - 0,5 - 1 - 2	68	93	36	420	11
GPJ200	GPJ-2	2.000	0,2 - 0,5 - 1 - 2	68	93	36	420	11
GPJ300	GPJ-3	3.000	0,5 - 1 - 2 - 5	68	93	36	420	11
GPJ500	GPJ-5	5.000	0,5 - 1 - 2 - 5	84	114	42	475	14,8
GPJ1000	GPJ-10	10.000	1 - 2 - 5 - 10	94	114	53	710	42
GPJ1500	GPJ-15	15.000	2 - 5 - 10 - 20	125	143	73	880	62,5
GPJ2000	GPJ-20	20.000	2 - 5 - 10 - 20	143	234	68	970	62,5

RECOMMENDED ACCESSORIES

MANUAL CHAIN HOISTS
SERIES 630
Pag. 20

ONE SPEED ELECTRIC CHAIN HOISTS
EC4 MODEL
Pag. 116

WEBBING SLINGS
Pag. 94

DIN MODEL
DYNAMOMETERS

The Jaguar electronic dynamometer can be used both to measure traction forces and mass being suspended.

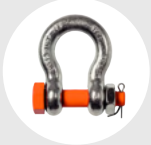
Features:

- Digital screen.
- Overload indicator.
- Accurate, robust and compact.
- Simple operation.
- Units of measurement, KG, LB and KN.
- Accuracy +/- 0.05%.

CODE	MAX. WORKING LOAD (Kg)	DIVISION (Kg)	DIAMETER Ø	LENGTH x WIDTH x THICKNESS			NET WEIGHT (Kg)
DIN100	1.000	1	25	230	90	30	2
DIN200	2.000	1	25	230	90	30	2
DIN300	3.000	1	25	230	90	30	2
DIN500	5.000	2	32	230	90	30	3,5
DIN1000	10.000	5	40	280	90	48	7
DIN2000	20.000	10	60	350	90	60	15

RECOMMENDED ACCESSORIES

HOOK WITH LATCH G.80 ROTATIONAL
Pag. 80



SHACKLES
Pag. 101

LEVER HOIST
900 SERIES
Pag. 26

ROPE PULLING HOIST
TCH MODEL
Pag. 37

UCAR MODEL

FORKLIFT HOOK

The Jaguar UCAR lifting tool is designed to place it on the forks of the forklifts to create a lifting point using a swivel hook that facilitates the fastening of the load.

Features:

- Easy placement.
- Adjust to the forks with spindle.

HOOK MODEL	MAX. WORKING LOAD (KG.)	INTERIOR FORK SPACING (MM.)	EXTERIOR MEASUREMENTS (MM.)	GROSS WEIGHT (KG.)
UCAR1000	1.000	140x65	114x440x160	13
UCAR2500	2.500	150x70	140x660x180	24

RECOMMENDED ACCESSORIES

"SO" SLING
Pag. 84

CLAWS FOR DRUMS
GABID MODEL
Pag. 60

CLAMPS FOR DRUMS
PBID MODEL
Pag. 58

GRADE 80

ACCESSOIRES

SAFETY HOOK G.80

SLINGS & ACCESSORIES

GRADE 80 ACCESSORIES	78
GRADE 80 1 LEG CHAIN SLINGS	84
GRADE 80 2 LEG CHAIN SLINGS	84
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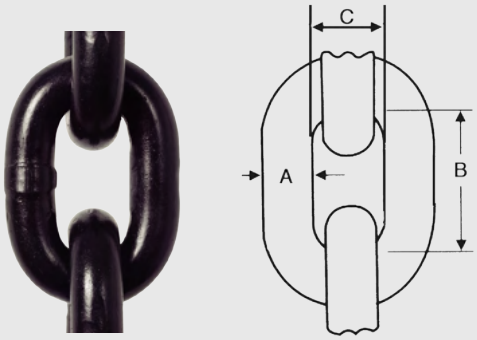
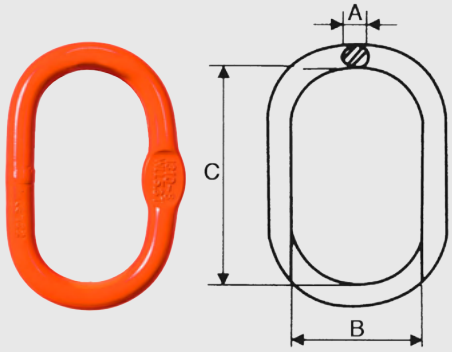
GRADE 100 4 LEG CHAIN SLINGS	92
GRADE 100 DIVERSE CHAIN SLINGS	93
JP MODEL PLAIN CHAIN HOIST SLINGS	94
JR MODEL ROUND POLYESTER SLINGS	95

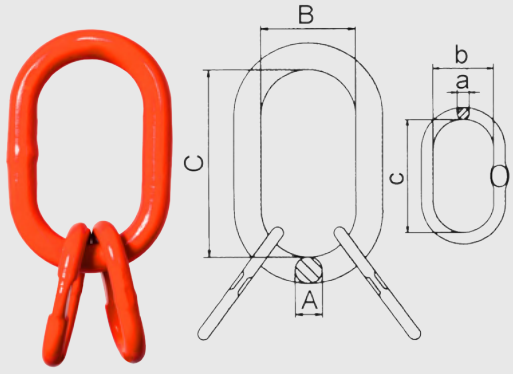
GRADE 80
ACCESSORIES



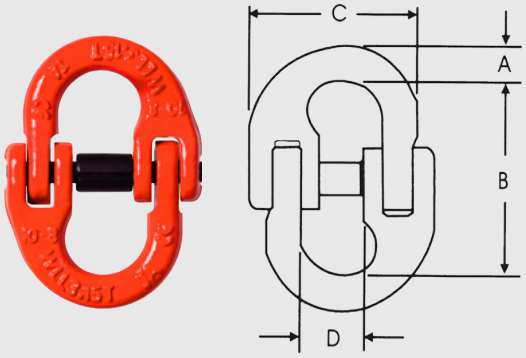
HIGH RESISTANCE CHAIN DIN EN-818-2 G.80						
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)			NET WEIGHT (Kg.)
			A	B	C	
PHC1000	6-8	1,12	6	18	8,50	0,80
PHC2000	8-8	2,00	8	24	11	1,40
PHC3000	10-8	3,15	10	30	14	2,20
PHC4000	13-8	5,30	13	39	18	3,70
PHC5000	16-8	8,00	16	48	22	5,70
PHC6000	20-8	12,50	20	57	26	7,80
PHC7000	22-8	15,00	22	66	30	10,90
PHC8000	26-8	21,20	26	78	35	15,20
PHC9000	32-8	31,50	32	96	43	23,00



MASTER LINK G.80						
CODE	MODEL	MWL TON.	MAIN DIMENSIONS (mm)			NET WEIGHT (Kg.)
			A	B	C	
PAN1000	AN76	1,60	13	60	110	0,40
PAN2000	AN87	2,12	16	60	110	0,55
PAN3000	AN108	3,15	18	75	135	0,80
PAN4000	AN1310	5,30	22	90	160	1,50
PAN5000	AN1613	8,00	26	100	180	2,30
PAN6000	AN1816	11,20	32	110	200	4,00
PAN7000	AN2018	14,00	36	140	260	6,50
PAN8000	AN2220	17,00	40	160	300	9,00
PAN9000	AN2622	21,20	45	180	340	13,00
PAN10000	AN3226	31,50	50	190	350	16,50
PAN11000	AN3632	45,00	56	200	400	23,50



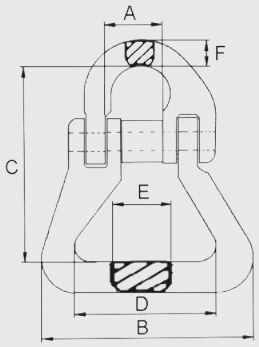
TRIPLE MASTER LINK G.80									
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg.)
			A	B	C	A	B	C	
PHAM1000	HA-06	2,36	18	77	133	14	26	56	1,30
PHAM2000	HA-08	4,25	22	89	156	16	33	72	2,20
PHAM3000	HA-10	6,70	25	99	180	18	41	87	3,20
PHAM4000	HA-13	11,20	31	111	196	22	52	115	6,00
PHAM5000	HA-16	17,00	36	131	261	25	65	140	9,50
PHAM6000	HA-20	26,50	50	191	353	32	89	185	23,50
PHAM7000	HA-22	31,50	51	191	343	37	106	180	25,40
PHAM8000	HA-26	45,00	57	210	410	40	105	183	35,50
PHAM9000	HA-32	74,80	70	252	420	50	116	200	59,60



CONNECTING LINK G.80							
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg.)
			A	B	C	D	
PHH1000	6-8	1,2	8	42	37	16	0,14
PHH2000	8-8	2,00	9	59	48	21	0,21
PHH3000	10-8	3,15	13	70	60	28	0,40
PHH4000	13-8	5,30	15	87	76	30	0,60
PHH5000	16-8	8,00	20	106	92	37	1,20
PHH6000	20-8	12,50	24	117	106	45	1,80
PHH7000	22-8	15,00	27	138	130	51	2,80
PHH8000	26-8	21,20	32	156	154	59	4,40
PHH9000	32-8	31,50	38	197	187	68	8,30

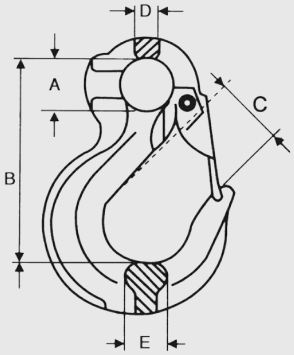
POLYESTER CONNECTING LINK G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg.)
			A	B	C	D	E	F	
PHHP100	6-8	1,12	16	60	55	35	18	8	0,20
PHHP200	8-8	2,00	20	62	64	37	23	9	0,30
PHHP300	10-8	3,15	26	66	80	37	30	13	0,50
PHHP400	13-8	5,30	30	87	94	51	36	16	1,10
PHHP500	16-8	8,00	36	107	120	64	45	22	2,00
PHHP600	20-8	12,50	44	127	134	78	50	23	2,90



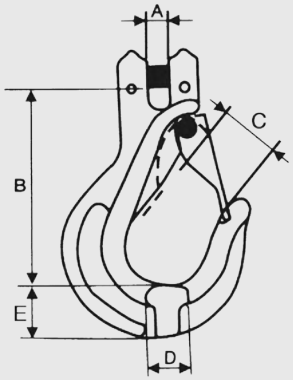
EYE SLING HOOK WITH LATCH G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg.)
			A	B	C	D	E	
PG2000	6-8	1,12	20	79	24	9	14	0,30
PG2000	8-8	2,00	25	91	29	11	17	0,40
PG3000	10-8	3,15	38	118	39	15	21	0,90
PG4000	13-8	5,30	42	150	39	20	27	1,80
PG5000	16-8	8,00	50	183	47	23	35	2,90
PG6000	20-8	12,50	62	222	51	27	48	6,40
PG7000	22-8	15,00	62	235	75	33	43	9,00
PG8000	26-8	21,00	63	272	82	37	61	13,70
PG9000	32-8	31,50	87	350	103	39	65	19,30



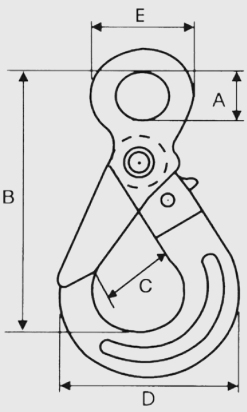
CLEVIS SLING HOOK WITH LATCH G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg.)
			A	B	C	D	E	
PGD1000	6-8	1-12	8	75	24	14	22	0,30
PGD2000	8-8	2,00	9	85	24	17	27	0,50
PGD3000	10-8	3-15	13	103	29	23	32	1,00
PGD4000	13-8	5-30	16	126	36	27	45	1,80
PGD5000	16-8	8,00	21	144	46	35	60	3,50
PGD6000	20-8	12,50	24	176	53	51	62	6,60

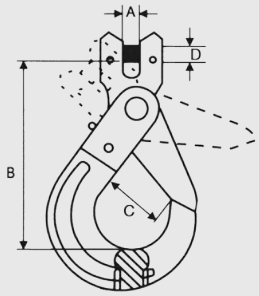


EYE SELF LOCKING SAFETY HOOK G.80

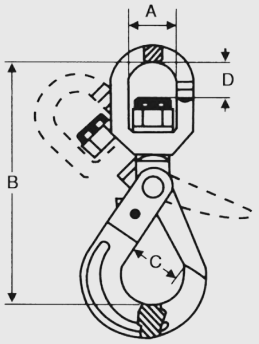
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg.)
			A	B	C	D	E	
PGS1000	6-8	1,12	22	108	27	70	43	0,50
PGS2000	8-8	2,00	25	132	37	89	49	0,80
PGS3000	10-8	3,15	32	164	44	108	32	1,40
PGS4000	13-8	3,50	40	203	52	137	80	2,90
PGS5000	16-8	8,00	56	251	62	170	98	5,70
PGS6000	20-8	12,50	62	260	86	185	118	7,60
PGS7000	22-8	15,00	70	312	80	297	128	11,00
PGS8000	26-8	21,20	79	355	100	243	147	16,70
PGS9000	32-8	31,50	102	405	143	337	195	42,0.0



GRADE 80
ACCESSORIES

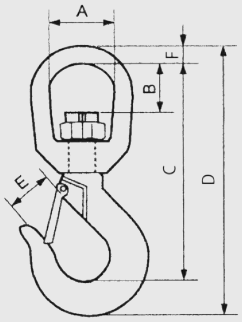


CLEVIS SELF LOCKING SAFETY HOOK G.80							
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg.)
			A	B	C	D	
PGSD1000	6-8	1,12	9	94	27	8	0,50
PGSD2000	8-8	2,00	9	108	37	9	0,80
PGSD3000	10-8	3,15	13	145	44	13	1,50
PGSD4000	13-8	3,50	15	175	52	16	3,10
PGSD5000	16-8	8,00	18	210	62	20	6,10
PGSD6000	20-8	12,50	25	230	86	25	7,90
PGSD7000	22-8	15,00	25	270	80	29	11,30



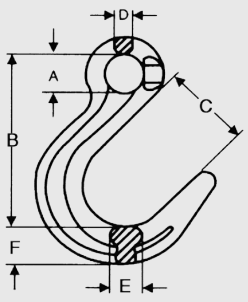
SWIVEL SELF LOCKING SAFETY HOOK G.80							
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg.)
			A	B	C	D	
PGSG1000	6-8	1,12	33	152	27	25	0,70
PGSG2000	8-8	2,00	35	183	37	27	1,10
PGSG3000	10-8	3,15	42	217	44	36	2,00
PGSG4000	13-8	3,50	49	260	52	40	3,70
PGSG5000	16-8	8,00	60	325	62	53	7,10
PGSG6000	20-8	12,50	72	352	86	58	9,80
PGSG7000	22-8	15,00	96	455	80	93	17,20
PGSG8000	26-8	21,20	121	525	100	113	29,80

Caution: Only turn the hook with no load.

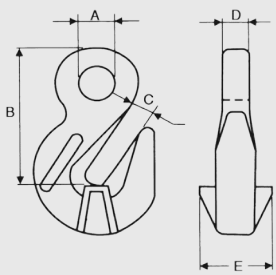


SWIVEL SLING HOOK WITH LATCH G.80									
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg.)
			A	B	C	D	E	F	
PGG1000	6-8	1,12	32	26	112	140	22	9	0,40
PGG2000	8-8	2,00	44	37	150	190	25	15	1,00
PGG3000	10-8	3,15	44	37	160	206	28	15	1,20
PGG4000	13-8	3,50	50	43	187	242	35	18	1,90
PGG5000	16-8	8,00	64	56	242	310	43	25	4,00
PGG6000	20-8	12,50	70	53	274	360	52	28	7,60
PGG7000	22-8	15,00	79	64	327	431	59	29	12,50

Caution: Only turn the hook with no load.



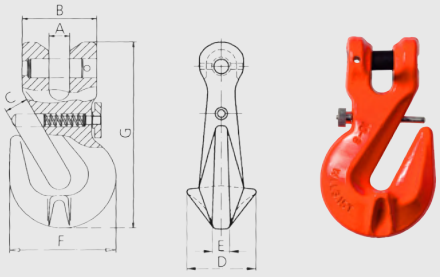
EYE FOUNDRY HOOK G.80									
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg.)
			A	B	C	D	E	F	
PGF1000	6-8	1,12	18	118	62	12	24	31	1,00
PGF2000	8-8	2,00	18	118	62	12	24	31	1,00
PGF3000	10-8	3,15	22	146	75	17	33	38	2,00
PGF4000	13-8	3,50	27	173	87	19	38	44	3,10
PGF4000	16-8	8,00	32	198	98	19	45	53	5,10
PGF6000	20-8	12,50	37	230	111	26	57	65	9,10
PGF7000	22-8	15,00	44	258	124	29	60	68	11,70



EYE SHORTENING HOOK G.80								
CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg.)
			A	B	C	D	E	
PGA1000	6-8	1,12	14	45	8	9	22	0,10
PGA2000	8-8	2,00	16	59	10	9	30	0,20
PGA3000	10-8	3,15	20	79	13	14	46	0,60
PGA4000	13-8	3,50	26	99	16	16	57	1,30
PGA5000	16-8	8,00	30	102	19	19	71	2,00
PGA6000	20-8	12,50	36	130	22	22	93	4,80
PGA7000	22-8	15,00	44	160	27	28	90	7,40
PGA8000	26-8	21,20	44	184	28	35	100	10,00
PGA9000	32-8	31,50	55	230	37	42	113	18,00

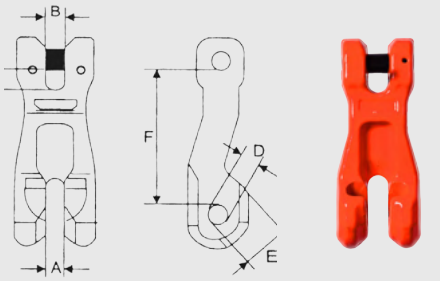
DIRECT CONNECTION SHORTENING HOOK WITH BOLT G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)							NET WEIGHT (Kg.)
			A	B	C	D	E	F	G	
PGAPD1000	6-8	1,12	8	32	8	26	6	43	75	0,20
PGAPD2000	8-8	2,00	9	35	11	33,50	11	50	89	0,33
PGAPD3000	10-8	3,15	12	45	13	46	12	70	126	0,88
PGAPD4000	13-8	3,50	15	53	16	57	13	96	163	1,85
PGAPD5000	16-8	8,00	18	69	19	72	17	112	183	3,24



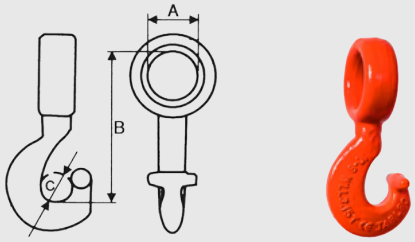
CHAIN CLUTCH G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg.)
			A-B	C	D	E	F	
PGAD1000	6-8	1,12	7	8	7	14	45	0,30
PGAD2000	8-8	2,00	9	11	11	20	64	0,50
PGAD3000	10-8	3,15	12	13	13	22	87	1,00
PGAD4000	13-8	3,50	16	16	16	32	114	2,00
PGAD5000	16-8	8,00	20	20	21	38	135	3,50
PGAD6000	20-8	12,50	22	25	24	47	151	4,30
PGAD7000	22-8	15,00	24	28	27	57	185	7,80



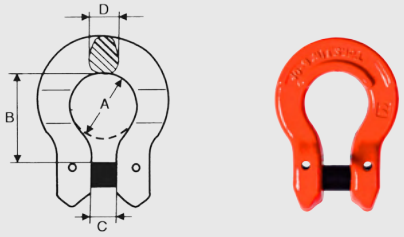
CHOKER HOOK G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)			NET WEIGHT (Kg.)
			A	B	C	
PGCOR2000	8-8	2,00	30	90	17	0,40
PGCOR3000	10-8	3,15	39	116	21	0,70
PGCOR4000	13-8	5,30	51	143	27	1,50
PGCOR5000	16-8	8,00	65	180	32	3,20



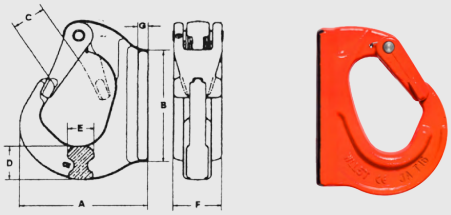
OMEGA LINK G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg.)
			A	B	C	D	
POMEG2000	8-8	2,00	22	34	10	11	0,20
POMEG3000	10-8	3,15	31	40	12	16	0,30
POMEG4000	13-8	5,30	40	54	16	20	0,70
POMEG5000	16-8	8,00	48	61	18	26	1,10



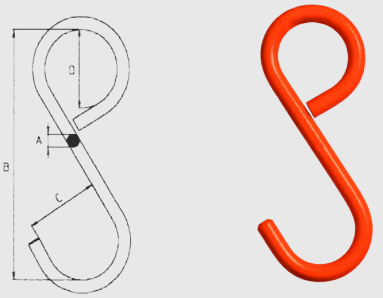
HOOK TO BE WELDED (EXCAVATOR) G.80

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)							NET WEIGHT (Kg.)
			A	B	C	D	E	F	G	
PGSOL100	GE-2	2,00	91	80	26	24	20	34	7	0,80
PGSOL200	GE-3	3,00	106	115	30	30	24	36	9	1,20
PGSOL300	GE-5	5,00	132	159	36	45	28	44	10	2,50
PGSOL400	GE-8	8,00	133	164	36	51	40	53	16	3,50
PGSOL500	GE-10	10,00	166	200	48	55	39	56	20	5,60



HOOKS

CODE	SIZE (mm)	MWL TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg.)
			A	B	C	D	
PS10150	S-10	0,15	10	115	28	28	0,15
PS12250	S-12	0,25	12	153	38	38	0,30
PS14350	S-14	0,35	14	190	50	50	0,50
PS16500	S-16	0,50	16	230	63	63	0,80
PS20750	S-20	0,75	20	267	76	76	1,50
PS221000	S-22	1,00	22	305	88	88	2,00
PS261300	S-26	1,30	26	331	100	100	3,20
PS281500	S-28	1,50	28	380	115	115	4,20
PS322000	S-32	2,00	32	407	127	127	6,00



GRADE 80
ACCESSORIES

Entretien & Maintenance

Maintenance

Periodic inspection should be done, based on the application conditions, at regular intervals at least once a year. The following points should be taken into account.

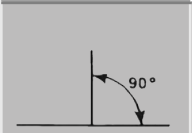
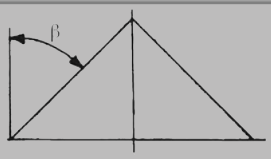
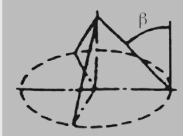
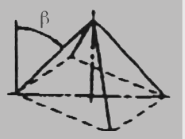
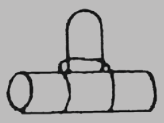
- Chains with deformed links, with fractures or cracks should be removed along with any accessory deformed master rings, open hooks and other components showing signs of wear.
- Wear on the chain and the components should not exceed 10% of the original dimensions. Wearing of chain link shall be maximum 10%, it is defined as the reduction of the material diameter measured in both directions.
- Overloaded chain slings should be withdrawn from use; the maximum permitted chain lengthening is 5% and the maximum increase allowed in the hook opening is 10%. Beyond these points, they should be withdrawn from use.

Care

- Keep a record of all slings in use.
- Make sure that the chain is free, ie it has no knots or twists.
- The chain slings can only be shortened using a shortening hook.
- If the load has sharp edges, protect it appropriately.
- Centre the load on the hook, never load on the hook tip.
- Always use the right sized sling for the corresponding load, do take into account the angle and possibility of an unequal load.
- The main ring should move freely in the crane hook.
- Always avoid tugging when raising loads.
- Never let the load fall on the chain.

GRADE 80

MAXIMUM WORK LOADS IN TONNES

	"NEWS" SEE STAINLESS CHAIN SLINGS					
	1 LEG	2 LEGS		3 LEGS	4 LEGS	ENDLESS SLING IN HANGING
						
CHAIN Ø (MM.)	M.W.L	0° < β ≤ 45° FACTOR 1,4	45° < β ≤ 60° FACTOR 1,0	0° < β ≤ 45° FACTOR 2,1	45° < β ≤ 60° FACTOR 1,5	FACTOR 1,6
6	1,12	1,60	1,12	2,36	1,70	1,90
9	2,00	2,80	2,00	4,25	3,00	3,15
10	3,15	4,25	3,16	6,70	4,75	5,00
13	5,30	7,50	5,30	11,20	8,00	8,50
16	8,00	11,20	8,00	17,00	11,80	12,50
29	12,50	17,00	12,50	26,50	19,90	20,00
22	15,00	21,20	15,00	31,50	22,40	23,60
26	21,20	30,80	21,20	45,00	31,50	33,50
32	31,50	45,00	31,50	64	47	50,00
NOTE: SAFETY FACTOR 4:1. THE MAXIMUM CAPACITY OF WORKLOADS IS REFERRED TO THE NORMAL WORKING CONDITIONS AND WITH LOAD UNIFORMLY DISTRIBUTED ON EACH LEG.						

Recommendations for handling unbalanced loads

For chain slings with uneven loads maximum workload is recommended to be determined in the following way:

- 2 leg slings calculated as a 1-leg sling as to the M.W.L.
- 3 and 4 leg slings calculated as 2-leg slings as to the M.W.L.

Severe Conditions

The chain and its components should not be used in contact with acids.

Periodic reviews should be carried out when using slings under hard work, corrosion or may be some danger.

For any doubt contact your dealer.

Temperature influence

G.80 chain slings can be used in temperatures of -40 ° C without its features being changed.

For high temperatures the maximum workload should be reduced as follows:

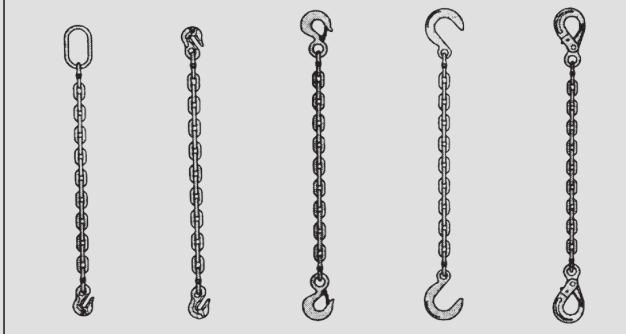
SLING TEMPERATURE	REDUCTION IN THE M.W.L.
–40°C to 200°C	None
+200 C to 300°C	10%
+300°C to 400°C	25%

Chain Slings G-80 should not be used at higher temperatures or lower than those indicated.

GRADE 80
ONE LEG CHAIN SLINGS

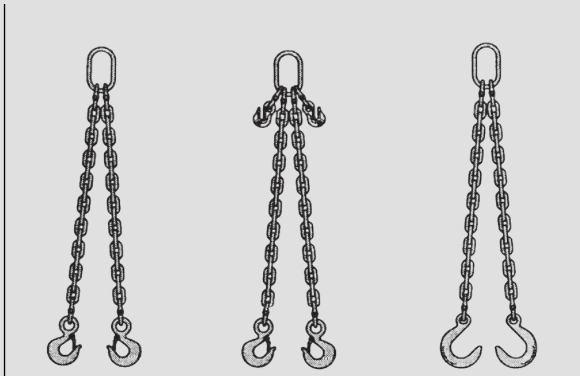
TYPE **SOS** | TYPE **SAS** | TYPE **SOF** | TYPE **SAF**

TYPE **SOL** | TYPE **SAL** | TYPE **CO** | TYPE **CAO**



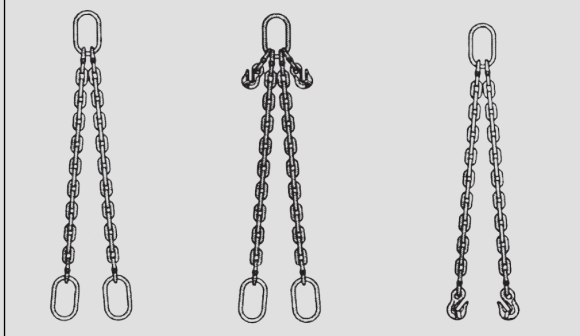
TYPE **SOG** | TYPE **SGG** | TYPE **SSS** | TYPE **SFF** | TYPE **SLL**

GRADE 80
TWO LEG CHAIN SLINGS



TYPE **DOS** | TYPE **DAS** | TYPE **DOF**

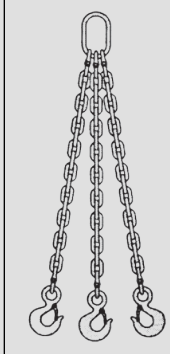
TYPE **DAF** | TYPE **DOL** | TYPE **DAL**



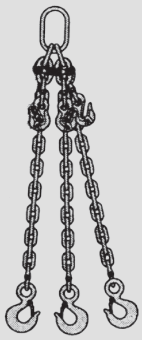
TYPE **DOO** | TYPE **DAO** | TYPE **DOG**

GRADE 80

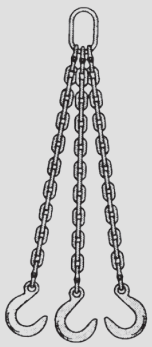
THREE LEG CHAIN SLINGS



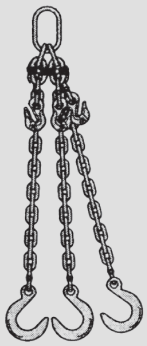
TYPE **TOS**



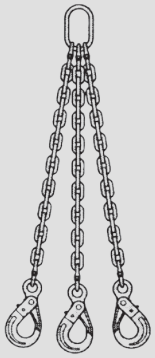
TYPE **TAS**



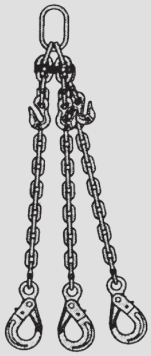
TYPE **TOF**



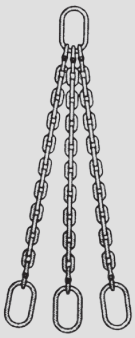
TYPE **TAF**



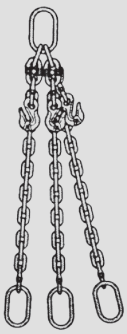
TYPE **TOL**



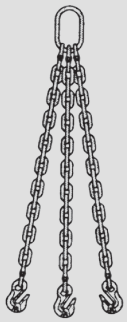
TYPE **TAL**



TYPE **TOO**



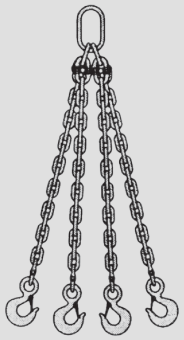
TYPE **TAO**



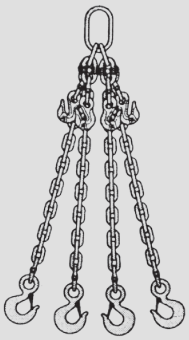
TYPE **TOG**

GRADE 80

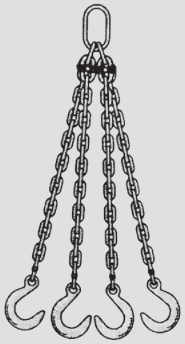
FOUR LEG CHAIN SLINGS



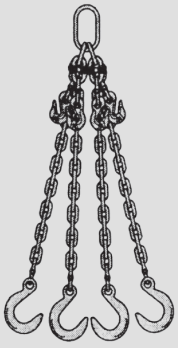
TYPE **QOS**



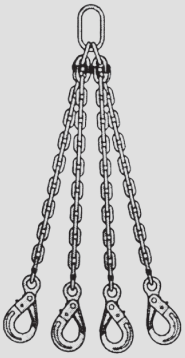
TYPE **QAS**



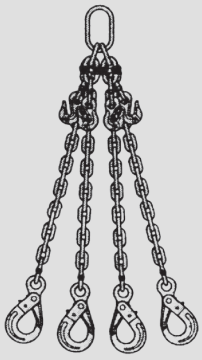
TYPE **QOF**



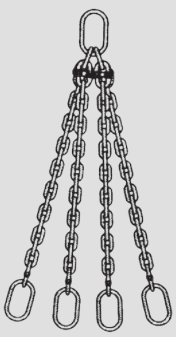
TYPE **QAF**



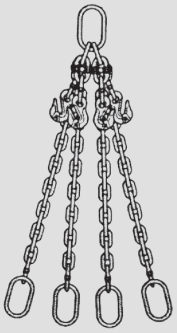
TYPE **QOL**



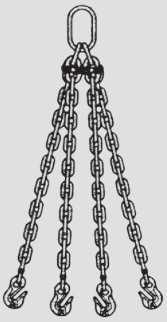
TYPE **QAL**



TYPE **QOO**



TYPE **QAO**



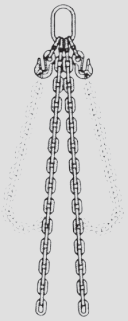
TYPE **QOG**

GRADE 80

DIFFERENT CHAIN SLINGS

TYPE
GARZA RECOGIBLE

TYPE
SENCILLO DE CESTO

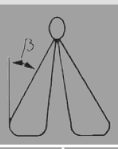


TYPE
DOBLE LAZO AJUSTABLE

TYPE
DOBLE CANASTA

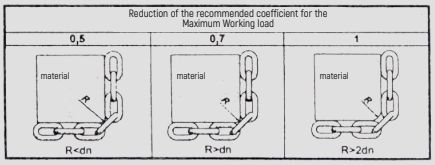
GRADE 80

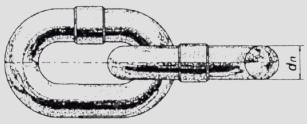
MAXIMUM WORK LOADS IN TONNES

					
CHAIN Ø (MM.)	**W.M.L.**	**0° < ß ≤ 45° FACTOR 1,1**	**45° < ß ≤ 60° FACTOR 0,8**	**0° < ß ≤ 45° FACTOR 1,7**	**45° < ß ≤ 60° FACTOR 1,2**
6	1,12	1,23	0,89	1,90	1,34
8	2,00	2,20	1,60	3,40	2,40
10	3,15	3,46	2,52	5,35	3,78
13	5,30	5,83	4,24	9,01	6,36
16	8,00	8,80	6,40	13,60	9,60
20	12,50	13,75	10,00	21,25	15,00
22	15,00	16,50	12,00	25,50	18,00
26	21,20	23,32	16,96	36,04	25,44
32	31,50	34,65	25,20	53,55	37,80

NOTE: SAFETY FACTOR 4:1. THE MAXIMUM CAPACITY OF WORKLOADS IS REFERRED TO THE NORMAL WORKING CONDITIONS AND WITH LOAD UNIFORMLY DISTRIBUTED ON EACH LEG.

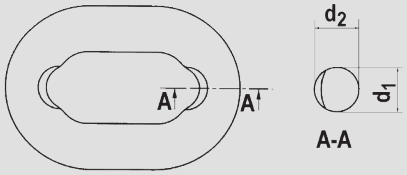
COEFFICIENT REDUCTION DUE TO SHARP EDGES





CHAIN REPLACEMENTS

$$\frac{d_1 + d_2}{2} > 0{,}9\, d_n$$



At least once a year and at regular intervals periodic inspection must be carried out under the application condition.

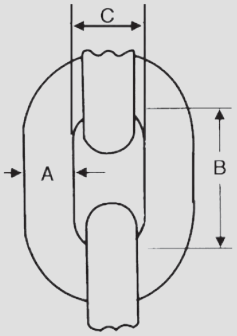
Wear caused by friction with other objects usually occurs on the outside of the straight portions of the links, where it is easily visible and measurable. Wear between adjacent links is hidden.

The chain should be loosened and turn the adjacent links, so both sides are visible inside the links. Wear between links is measured by taking the indicated diameter (d 1) and the diameter at 90 ° (d2), and it is accepted if the average of these diameters is not less than 90% of the nominal diameter (dn).

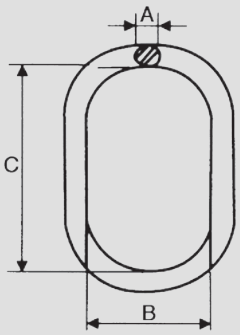
GRADE 100

ACCESSORIES

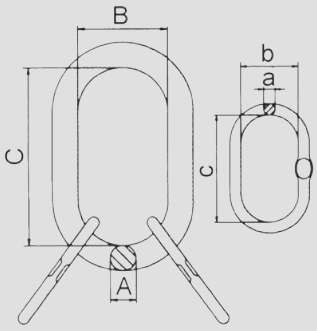
HIGH RESISTANCE CHAIN G.100						
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)			NET WEIGHT (Kg)
			A	B	C	
PHC1100	6-10	1,40	6	18	8,50	0,80
PHC2100	8-10	2,50	8	24	11	1,40
PHC3100	10-10	4,00	10	30	14	2,20
PHC4100	13-10	6,70	13	39	18	3,70
PHC5100	16-10	10,00	16	48	22	5,70
PHC6100	20-10	16,00	19	57	26	7,80
PHC7100	22-10	19,00	22	66	28,6	11,90
PHC8100	26-10	26,50	26	78	33,8	16,30



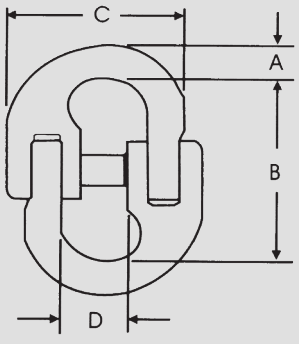
MASTER LINK G.100						
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)			NET WEIGHT (Kg)
			A	B	C	
PHA1100	HA-130	2,30	13	60	110	0,30
PHA2100	HA-160	3,50	16	60	110	0,50
PHA3100	HA-180	5,00	18	75	135	0,80
PHA4100	HA-220	7,60	22	90	160	1,50
PHA5100	HA-260	10,00	26	100	180	2,46
PHA5110	HA-320	14,00	33	110	200	3,90
PHA6100	HA-360	25,10	36	140	264	6,40
PHA6110	HA-400	30,80	45	180	340	12,85
PHA7100	HA-500	40,00	50	190	355	17,20



TRIPLE MASTER LINK G.100										
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg)
			A	B	C	A	B	C	
PHAM1100	HA-106	3,00	19	75	135	14	24	54	1,30
PHAM2100	HA-108	5,30	23	90	160	16	34	74	2,20
PHAM3100	HA-110	8,00	27	100	176	18	40	85	3,50
PHAM4100	HA-113	14,00	33	110	202	22	50	115	6,10
PHAM5100	HA-116	21,20	36	139	260	28	60	145	10,60
PHAM6110	HA-120	33,60	50	195	355	32	85	180	24,00
PHAM7110	HA-122	33,90	50	190	350	36	100	180	26,00

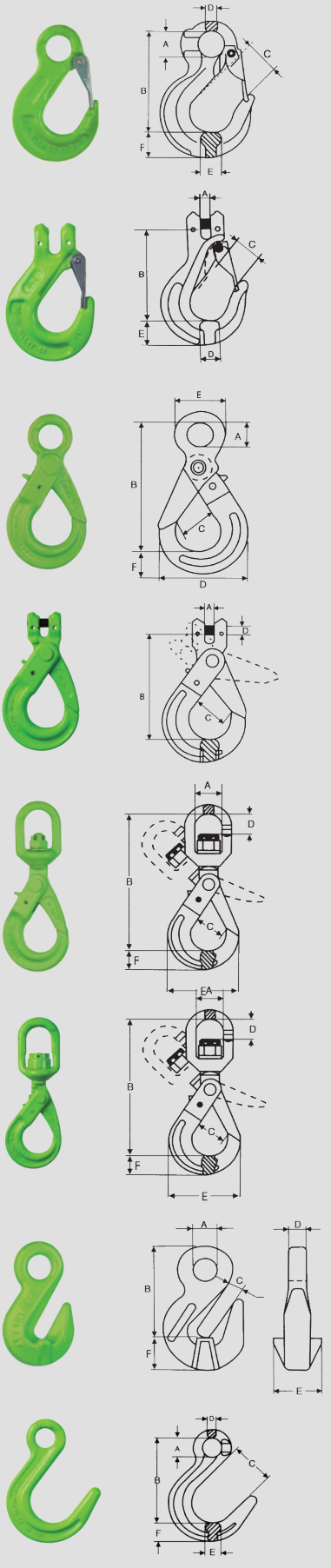


CONNECTING LINK G.100							
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg)
			A	B	C	D	
PHH1100	6-10	1,40	8	45	37	14	0,10
PHH2100	8-10	2,50	11	62	50	19	0,22
PHH3100	10-10	4,00	13	72	59	23	0,30
PHH4100	13-10	6,70	17	91	76	29	0,70
PHH5100	16-10	10,00	21	103	93	34	1,20
PHH6110	20-10	16,00	25	122	111	42	2,10
PHH7110	22-10	19,00	27	135	126	48	2,90
PHH8110	26-10	26,50	32	161	155	61	5,00
PHH9110	32-10	39,30	40	199	218	80	9,50



GRADE 100

ACCESSORIES



EYE SLING HOOK WITH LATCH G.100									
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg)
			A	B	C	D	E	F	
PG1100	6-10	1,40	20	79	21	10	17	22	0,30
PG2100	8-10	2,50	25	99	28	11	19	31	0,50
PG3100	10-10	4,00	34	120	31	17	25	36	1,10
PG4100	13-10	6,70	42	154	40	19	33	50	2,20
PG5100	16-10	10,00	50	180	46	24	40	55	3,60
PG6100	20-10	16,00	55	212	54	29	50	59	6,30
PG7100	22-10	19,00	60	268	66	29	50	62	11,50
PG8100	26-10	26,50	70	301	73	35	60	75	12,20

CLEVIS SLING HOOK WITH LATCH G100								
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)					NET WEIGHT (Kg)
			A	B	C	D	E	
PGD1100	6-10	1,40	8	88	18,50	16	21	0,35
PGD2100	8-10	2,50	10	106	25	17	28	0,70
PGD3100	10-10	4,00	12	123	28	24	34	1,30
PGD4100	13-10	6,70	15	161	38	30	42	2,30
PGD5100	16-10	10,00	19	198	44	38	50	3,60
PGD6100	20-10	16,00	25	240	52	48	56	7,00

EYE SLING HOOK WITH LATCH G.100									
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg)
			A	B	C	D	E	F	
PGS1100	6-10	1,40	21	107	28	70	43	21	0,40
PGS2100	8-10	2,50	27	134	36	90	51	27	0,70
PGS3100	10-10	4,00	34	164	45	108	65	31	1,40
PGS4100	13-10	6,70	40	203	53	135	80	41	3,00
PGS5100	16-10	10,00	50	246	62	170	102	51	5,50
PGS6100	20-10	16,00	60	270	78	192	120	65	8,30
PGS7100	22-10	19,00	70	319	80	205	134	70	11,20

CLEVIS SELF LOCKING SAFETY HOOK G.100							
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)				NET WEIGHT (Kg)
			A	B	C	D	
PGSD1100	6-10	1,40	8	94	28	8	0,50
PGSD2100	8-10	2,50	10	119	36	10	0,90
PGSD3100	10-10	4,00	12	141	45	13,50	1,60
PGSD4100	13-10	6,70	15	179	54	16,70	2,90
PGSD5100	16-10	10,00	19	214	62	20,50	5,80
PGSD6100	20-10	16,00	25	230	77	25	8,60
PGSD7100	22-10	19,00	26	268	80	29,30	12,00

SWIVEL SELF LOCKING SAFETY HOOK G.100									
CODE	SIZE (mm)	W.M.L. TON.	MAIN DIMENSIONS (mm)						NET WEIGHT (Kg)
			A	B	C	D	E	F	
PGSG1100	6-10	1,40	32	151	28	23	70	21	0,70
PGSG2100	8-10	2,50	36	184	35	30	90	27	1,10
PGSG3100	10-10	4,00	42	220	45	35	108	31	1,90
PGSG4100	13-10	6,70	50	265	53	40	135	41	3,60
PGSG5100	16-10	10,00	60	326	62	56	170	51	7,00
PGSG6100	20-10	16,00	72	364	78	62	192	65	10,80
PGSG7100	22-10	19,00	97	500	80	98	205	65	17,10

SWIVEL SELF LOCKING SAFETY HOOK WITH BEARING G.100								
CODE	SIZE (mm)	W.M.L. TON.	DIMENSIONS PRINCIPALES (mm)					NET WEIGHT (Kg)
			A	B	C	D	E	F	
PGSGR1100	6-10	1,40	37	163	27	32	70	22	0,67
PGSGR2100	8-10	2,50	41	202	36	39	90	27	1,21
PGSGR3100	10-10	4,00	48	244	45	48	108	30	2,20
PGSGR4100	13-10	6,70	55	292	53	57	138	42	4,40
PGSGR5100	16-10	10,00	62	346	62	62	170	53	7,50
PGSGR6100	20-10	16,00	76	396	76	72	191	62	13,75
PGSGR7100	22-10	19,00	97	465	79	97	208	68	18,80

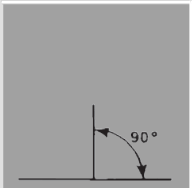
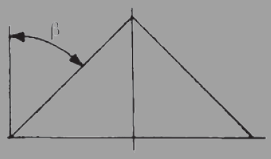
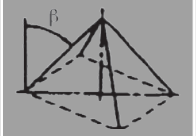
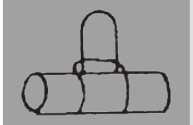
EYE SHORTENING HOOKG.100								
CODE	SIZE (mm)	W.M.L. TON.	DIMENSIONS PRINCIPALES (mm)					POIDS NET (Kg)
			A	B	C	D	E	F	
PGA1100	6-10	1,40	15	46	8	9	22	17	0,10
PGA2100	8-10	2,50	18	60	10	11	31	21	0,30
PGA3100	10-10	4,00	22	84	13	31	41	30	0,60
PGA4100	13-10	6,70	28	103	16	17	54	42	1,50
PGA5100	16-10	10,00	36	116	18	19	74	46	2,30
PGA6100	20-10	16,00	43	145	23	27	77	56	4,60
PGA7100	22-10	19,00	48	165	27	34	81	64	8,20

EYE FOUNDRY HOOK G.100									
CODE	SIZE (mm)	W.M.L. TON.	DIMENSIONS PRINCIPALES (mm)						NET WEIGHT (Kg)
			A	B	C	D	E	F	
PGF1100	6-10	1,40	20	103	49	10	17	19	0,40
PGF2100	8-10	2,50	24	1420	62	12	19	28	0,72
PGF3100	10-10	4,00	32	154	73	15	25	31	1,25
PGF4100	13-10	6,70	44	184	90	19	33	40	2,32
PGF5100	16-10	10,00	49	216	105	22	37	42	3,50
PGF6100	20-10	16,00	60	235	110	26	46	61	6,50

WARNING:
Only rotate the hook without a load

GRADE 100

MAXIMUM WORK LOADS IN TONNES

	1 LEG	2 LEGS		3 LEGS	4 LEGS	ENDLESS SLING IN HANGING
						
CHAIN Ø (MM.)	M.W.L.	0° < ß ≤ 45° FACTOR 1,4	45° < ß ≤ 60° FACTOR 1,0	0° < ß ≤ 45° FACTOR 2,1	45° < ß ≤ 60° FACTOR 1,5	FACTOR 1,6
6	1.40	2.00	1.40	3.00	2.10	2.24
8	2.50	3.50	2.50	5.30	3.80	4.00
10	4.00	5.60	4.00	8.00	6.00	6.40
13	6.70	9.40	6.70	14.00	10.00	10.70
16	10.00	14.00	10.00	21.00	15.00	16.00
20	16.00	22.40	16.00	33.60	24.00	25.60

NOTE: SAFETY FACTOR 4:1. THE MAXIMUM CAPACITY OF WORKLOADS IS REFERRED TO THE NORMAL WORKING CONDITIONS AND WITH LOAD UNIFORMLY DISTRIBUTED ON EACH LEG.

Recommendations for handling unbalanced loads

For chain slings with uneven loads maximum workload is recommended to be determined in the following way:

- 2 leg slings calculated as a 1-leg sling as to the M.W.L.
- 3 and 4 leg slings calculated as 2-leg slings as to the M.W.L.

Severe Conditions

The chain and its components should not be used in contact with acids.

Periodic reviews should be carried out when using slings under hard work, corrosion or may be somedanger.

For any doubt contact your dealer.

Temperature influence

G.100 chain slings can be used in temperatures of -40 °C without its features being changed.

For high temperatures the maximum workload should be reduced as follows:

SLING TEMPERATURE	REDUCTION IN THE M.W.L.
–40°C to 200°C	None
+200°C to 300°C	10%
+300°C to 400°C	25%

Chain Slings G-100 should not be used at higher temperatures or lower than those indicated.

GRADE 100
ACCESSORIES

Care & Maintenance

Maintenance

At least once a year at regular intervals, periodic inspection should be done, based on the application conditions. The following points should be taken into account.

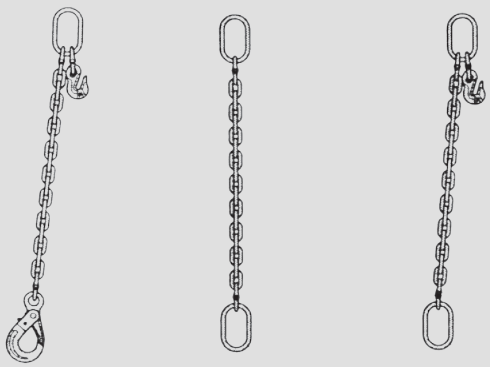
- Chains with deformed links, with fractures or cracks should be removed along with any accessory deformed master rings, open hooks and other components showing signs of wear.
- Wear on the chain and the components should not exceed 10% of the original dimensions. Wearing of chain link shall be maximum 10%, it is defined as the reduction of the material diameter measured in both directions.
- Overloaded chain slings should be withdrawn from use; the maximum permitted chain lengthening is 5% and the maximum increase allowed in the hook opening is 10%. Beyond these points, they should be withdrawn from use.

Care

- Keep a record of all slings in use.
- Make sure that the chain is free, ie it has no knots or twists.
- The chain slings can only be shortened using a shortening hook.
- If the load has sharp edges, protect it appropriately.
- Centre the load on the hook, never load on the hook tip.
- Always use the right sized sling for the corresponding load, do take into account the angle and possibility of an unequal load.
- The main ring should move freely in the crane hook.
- Always avoid tugging when raising loads.
- Never let the load fall on the chain.

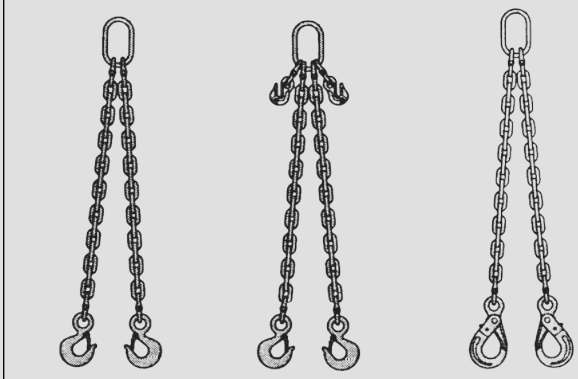
GRADE 100
ONE LEG CHAIN SLINGS

TYPE **SOS** | TYPE **SAS** | TYPE **SOL**

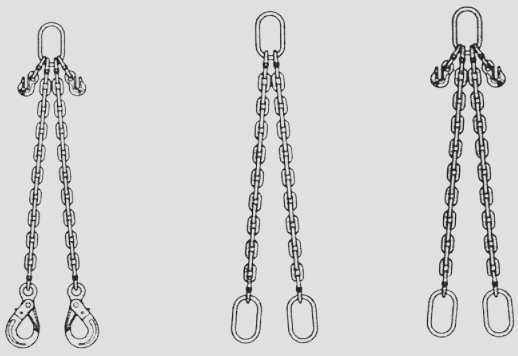


TYPE **SAL** | TYPE **CO** | TYPE **CAO**

GRADE 100
TWO LEG CHAIN SLINGS



TYPE **DOS** | TYPE **DAS** | TYPE **DOL**



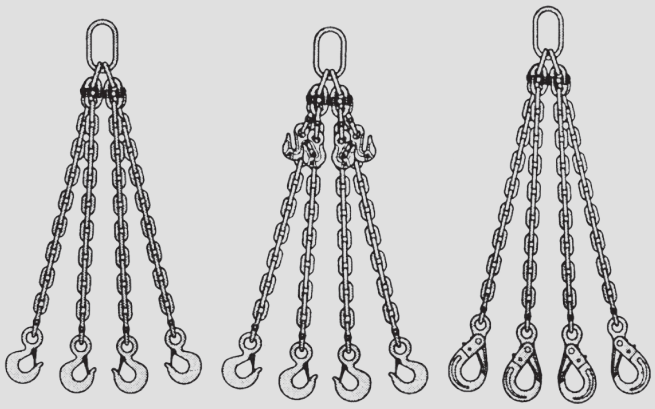
TYPE **DAL** | TYPE **DOO** | TYPE **DAO**

GRADE 100
THREE LEG CHAIN SLINGS

TYPE **TOS** | TYPE **TAS** | TYPE **TOL**

TYPE **TAL** | TYPE **TOO** | TYPE **TAO**

GRADE 100
FOUR LEG CHAIN SLINGS



TYPE **QOS** | TYPE **QAS** | TYPE **QOL**

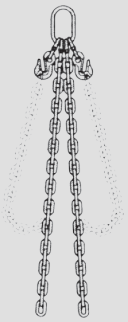
TYPE **QAL** | TYPE **QOO**

GRADE 100

DIFFERENT CHAIN SLINGS

TYPE
GARZA RECOGIBLE

TYPE
SENCILLO DE CESTO

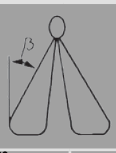


TYPE
DOBLE LAZO AJUSTABLE

TYPE
DOBLE CANASTA

GRADE 100

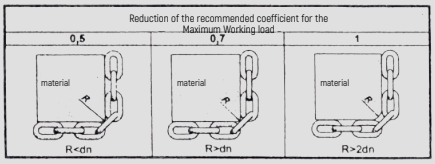
MAXIMUM WORK LOADS IN TONNES

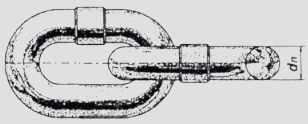


CHAIN Ø (MM.)	W.M.L.	0° < ß ≤ 45° FACTOR 1,1	45° < ß ≤ 60° FACTOR 0,8	0° < ß ≤ 45° FACTOR 1,7	45° < ß ≤ 60° FACTOR 1,2
6	1.40	1.60	1.20	2.40	1.70
8	2.50	2.80	2.00	4.30	3.00
10	4.00	4.40	3.20	6.80	4.80
13	6.70	7.40	5.40	11.40	8.00
16	10.00	11.00	8.00	17.00	12.00
20	16.00	17.60	12.80	27.20	19.20

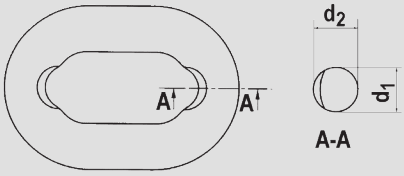
NOTE: SAFETY FACTOR 4:1. THE MAXIMUM CAPACITY OF WORKLOADS IS REFERRED TO THE NORMAL WORKING CONDITIONS AND WITH LOAD UNIFORMLY DISTRIBUTED ON EACH LEG.

COEFFICIENT
REDUCTION DUE
TO SHARP EDGES





CHAIN REPLACEMENTS



At least once a year and at regular intervals periodic inspection must be carried out under the application condition.

Wear caused by friction with other objects usually occurs on the outside of the straight portions of the links, where it is easily visible and measurable. Wear between adjacent links is hidden.

The chain should be loosened and turn the adjacent links, so both sides are visible inside the links. Wear between links is measured by taking the indicated diameter (d 1) and the diameter at 90 ° (d2), and it is accepted if the average of these diameters is not less than 90% of the nominal diameter (dn).

JP MODEL

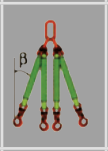
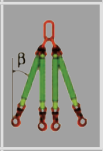
WEBBING SLINGS

- These slings are made of high strengthmaterials as per norm EN 1492-1.
- The slings strips are strengthened,which gives them greater resistanceand extends the life of the sling.
- Flat slings, according to European standards, are suitable for use and storage facilities in the temperature range from (-40 ° C to 100 °).

Note:
Safety factor 7:1.

Lengths from 1 m to 10 m

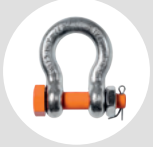
MAX WORKING LOAD (M.W.L.) Kg.

MODEL	COD. COLOUR NORM CEN	WIDTH/ THICKNESS	1 SLING					2 SLINGS		3-4 SLINGS	
					TITL ANGLE ß			TITL ANGLE ß		TITL ANGLE ß	
			DIRECT SHOT	HANGED	0-7°	7-45°	45-60°	0-45°	45-60°	0-45°	45-60°
											
			1.0	0.8	2.0	1.4	1.0	1.4	1.0	2.1	1.5
JP-30	Violet	30/7	1.000	800	2.000	1.400	1.000	1.400	1.000	2.100	1.500
JP-60	Green	60/7	2.000	1.600	4.000	2.800	2.000	2.800	2.000	4.200	3.000
JP-90	Yellow	90/7	3.000	2.400	6.000	4.200	3.000	4.200	3.000	6.300	4.500
JP-120	Gray	120/7	4.000	3.200	8.000	5.600	4.000	5.600	4.000	8.400	6.000
JP-150	Red	150/7	5.000	4.000	10.000	7.000	5.000	7.000	5.000	10.500	7.500
JP-180	Brown	180/7	6.000	4.800	12.000	8.400	6.000	8.400	6.000	12.600	9.000
JP-240	Blue	240/7	8.000	6.400	16.000	11.200	8.000	11.200	8.000	16.800	12.000
JP-300	Orange	300/7	10.000	8.000	20.000	14.000	10.000	14.000	10.000	21.000	15.000

RECOMMENDED ACCESSORIES

POLYSTER CONNECTOR
Pag. 79

MASTER LINK
Pag. 78



SHACKLES
Pag. 101

JR MODEL

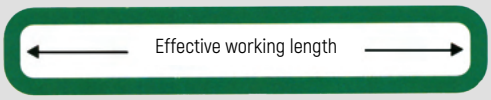
ROUND ENDLESS POLYESTER SLINGS

- These slings are made of high strength materials as per EN 1492-1 standards.
- Round slings, according to European standards, are suitable for use and storage facilities in the temperature range from (-40 ° C to 100 °).

Note:

Safety factor 7:1.

Lengths from 1 m to 8 m



CARGA MÁXIMA DE UTILIZACIÓN (C.M.U.) KGS.

MODÈLE	COD. COLOUR CEN NORM	WIDTH	1 SLING					2SLING		3-4 SLINGS	
			DIRECT SHOT	HANGED	TITL ANGLE ß			TITL ANGLE ß		TITL ANGLE ß	
					0-7°	7-45°	45-60°	0-45°	45-60°	0-45°	45-60°
			1.0	0.8	2.0	1.4	1.0	1.4	1.0	2.1	1.5
JR-40	Violet	40	1.000	800	2.000	1.400	1.000	1.400	1.000	2.100	1.500
JR-50	Green	50	2.000	1.600	4.000	2.800	2.000	2.800	2.000	4.200	3.000
JR-60	Yellow	60	3.000	2.400	6.000	4.200	3.000	4.200	3.000	6.300	4.500
JR-70	Gray	70	4.000	3.200	8.000	5.600	4.000	5.600	4.000	8.400	6.000
JR-75	Red	75	5.000	4.000	10.000	7.000	5.000	7.000	5.000	10.500	7.500
JR-80	Brown	80	6.000	4.800	12.000	8.400	6.000	8.400	6.000	12.600	9.000
JR-90	Blue	90	8.000	6.400	16.000	11.200	8.000	11.200	8.000	16.800	12.000
JR-100	Orange	100	10.000	8.000	20.000	14.000	10.000	14.000	10.000	21.000	15.000

RECOMMENDED ACCESSORIES

POLYSTER CONNECTOR
Pag. 79

MASTER LINK
Pag. 78

SHACKLES
Pag. 101

PHCG MODEL

SWIVEL EYEBOLTS

Compact and lightweight.
Safety coefficient of 4:1 in all working directions.

RIGGING AND LIFTING BEAMS

PTG & ATC (H) MODELS HOOK/EYEBOLT RATCHET TENSIONERS	98
SPTG & SATC MODELS GRADE 80 CHAIN SLING SYSTEMS	99
STC MODEL BELT LASHING SYSTEMS	100
GAR MODEL HIGH RESISTANCE SHACKLES UNE-EN 13889	101
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PCGA MODEL (SHORT) SIDE SWIVELING EYEBOLT	104
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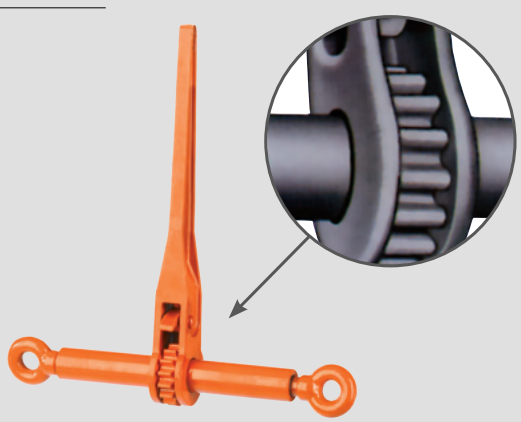
PCGML MODEL (LONG) HINGED SWIVELING EYEBOLTS	107
PHCMG MODEL MALE SWIVEL EYEBOLTS	108
PHCM MODEL MALE EYEBOLTS	109
PHCH MODEL FEMALE EYEBOLTS	110
PGC MODEL G.80 CONTAINER HOOK, STRAIGHT, LEFT AND RIGHT TYPE	111
JBA ADJUSTABLE **ROCKERS**	112
FIXED JBF **ROCKERS**	113

PTG & ATC (H) MODELS

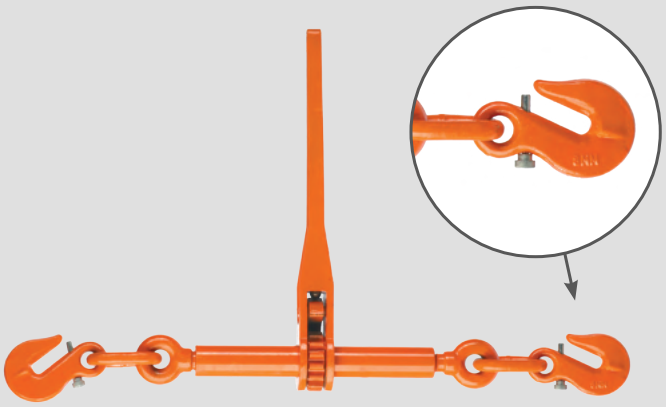
LOAD BLINDER RATCHETS

Features:

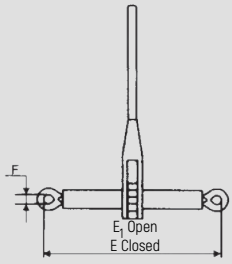
- JAGUAR ratchet load blinder is a safe and easily handle able tool for securing and tensioning loads.
- The threaded spindles are shifted to one side to open and to the other side to close by moving lever.
- The screw thread is trapezoidal and maintains the load constantly tense.
- JAGUAR ratchet load binder comes with two hooks or two eye bolts to connect directly to the chain and also other connecting elements.

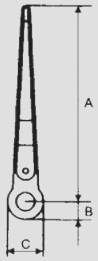


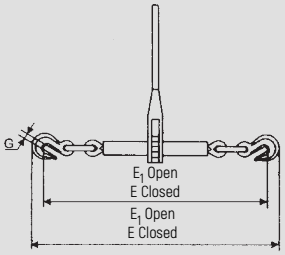
ATC MODEL
Eyebolt ratchet tensioner

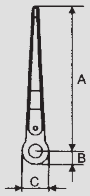


PTG MODEL
Ratcheting Tensor with hooks









MODEL	TRACTION CAPACITY (KN.)	BREAKING LOAD (KN.)	CHAIN DIAMETER (mm)	MAIN DIMENSIONS (mm)								NET WEIGHT (Kg)
				A	B	C	E	E1	F	F1	G	
PTG1.000	40	80,4	8	357	33	62	570	720	630	780	12	4,5
PTG2.000	63	126	10	357	33	62	640	800	700	860	13.5	5,25
PTG3.000	100	212	13	357	33	64	685	860	780	955	16	7,5
PTG4.000	160	320	16	357	33	64	725	885	830	990	18	9,85
With eyebolts												
ATC1000	40	80,4	8	357	33	63	355	530	20	–	–	3,2
ATC2000	63	126	10	357	33	63	345	510	20	–	–	3,2
ATC3000	100	212	13	357	33	65	370	535	27	–	–	3,8
ATC4000	160	320	16	357	33	65	390	545	31			4,2

RECOMMENDED ACCESSORIES

CHAIN SHORTENER

HOOK WITH LATCH 80 DEGREE DIRECT CONNECTION
Pag. 79

SHACKLES
Pag. 101

SPTG AND SATC MODELS

GRADE 80 LASHING CHAINS SYSTEM

Chain sling systems are designed for transporting heavy loads by any means: road, rail, sea and air. The tensioners come with shorteners and a safety lock. To prevent vibrations during transport loosen the chain.

Features:

- Complies with the EN 12195-3 standard.
- Chain tensioners with safety device.
- Chain length by choice, made to measure.
- Can be supplied with hooks with latch and chain shorteners.
- Identification plates indicating capacity and standard tension force.
- Grade 80 chains and accessories.

CODE	MEASUREMENTS CHAIN (MM.)	MOORING CAPACITY: (LC.) KN	STANDARD TENSION FORCE (STF.) DAN	BREAK FORCE (BF.) KN
SPTG1000	8	40	2000	80,4
SPTG2000	19	63	3150	126
SPTG3000	13	100	3500	212
SPTG4000	16	160	3500	340
SATC1000	9	40	2000	80,4
SATC2000	10	63	3150	126
SATC3000	13	100	3500	212
SATC4000	16	160	3500	340

RECOMMENDED ACCESSORIES

EYEBOLT RATCHET TENSIONER
ATC MODEL
Pag. 98

RATCHET TENSIONER WITH HOOKS
PTG MODEL
Pag. 98

HOOK WITH LATCH DIRECT CONNECTION
G.80 MODEL
Pag. 79

SHORT HOOK WITH DIRECT CONNECTION LATCH
G.80 MODEL
Pag. 81

STC MODEL

RATCHET STRAPS LASHING SYSTEMS

NEW PRODUCT

Belt lashing systems are designed for the transport of heavy loads by any means, road, rail, sea and air.

It is provided with a ratchet to tighten and fasten the load, preventing vibrations during transport from loosening the belt.

Features:

- Complies with the EN 12195-2 standard.
- Double labelling with specification and sewn and laminated user manual.
- Jaguar badge and fastening capacity engraving.
- Galvanized anti-corrosion finishes.
- All slings are provided with CE Declaration of conformity with individual serial number

ERGO RATCHET STRAPS LASHING SYSTEMS			
CODE	LC (LASHING CAPACITY)/LENGTH	HOOK	WIDTH
STCE59U	LC 2500/5000 daN X 9M	U	50MM
STCE59J	LC 2500/5000 daN X 9M	J	50MM

RATCHET STRAPS LASHING SYSTEMS			
CODE	LC (LASHING CAPACITY)/LENGTH	HOOK	WIDTH
STC26U	LC 1000/2000 daN X 6M	U	35MM
STC49U	LC 2000/4000 daN X 9M	U	50MM
STC4105U	LC 2000/4000 daN X 10.5M	U	50MM
STC4135U	LC 2000/4000 daN X 13.5M	U	50MM
STC59U	LC 2500/5000 daN X 9M	U	50MM
STC510U	LC 2500/5000 daN X 10M	U	50MM
STC085J	LC 800/1600 daN X 5M	J	25MM
STC26J	LC 1000/2000 daN X 6M	J	35MM
STC49J	LC 2000/4000 daN X 9M	J	50MM
STC4105J	LC 2000/4000 daN X 10.5M	J	50MM
STC4135J	LC 2000/4000 daN X 13.5M	J	50MM
STC59J	LC 2500/5000 daN X 9M	J	50MM
STC510J	LC 2500/5000 daN X 10M	J	50MM

OPEN POLYESTER SLING PROTECTOR	
CODE	DIMENSIONS
PEPEN50	50MM

CLOSED POLYESTER SLING PROTECTOR	
CODE	DIMENSIONS
PEPB50	50MM

RECOMMENDED ACCESSORIES

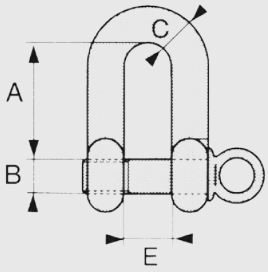
PHAS MODEL
Pag. 102

SATC MODEL
Pag. 99

GAR MODEL

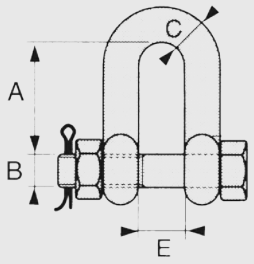
HEAT GALVANISED HIGH RESISTANCE SHACKLES UNE-EN 13889

SCREW PIN CHAIN SHACKLES							
CODE	M.W.L. TON.	MAIN DIMENSIONS (mm)					WEIGHT (Kg)
		A	B	Ø C"	Ø C MM.	E	
AGRB0200	2,00	42	16	1/2	13	20	0,26
AGRB0325	3,25	52	19	5/8	16	27	0,54
AGRB0475	4,75	61	22	3/4	19	32	1,02
AGRB0650	6,50	75	25	7/8	22	36	1,43
AGRB0850	8,50	81	28	1"	25	42	2,15
AGRB0950	9,50	88	32	1-1/8	30	45	3,06
AGRB1200	12,00	100	35	1-1/4	32	52	4,11
AGRB1350	13,00	115	38	1-1/2	35	57	5,27
AGRB1700	17,00	125	40	1-3/4	40	60	7,23
AGRB2500	25,00	146	50	1-3/4	45	74	12,14
AGRB3500	35,00	171	57	2"	50	83	18,85
AGRB5500	55,00	203	70	2-1/2	65	105	37,86



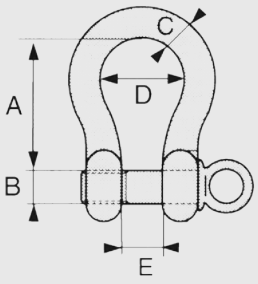
AGRB

BOLT TYPE CHAIN SHACKLE							
CODE	M.W.L. TON.	MAIN DIMENSIONS (mm)					WEIGHT (Kg)
		A	B	Ø C"	Ø C MM.	E	
AGRT0200	2,00	42	16	1/2	13	20	0,34
AGRT0325	3,25	52	19	5/8	16	27	0,66
AGRT0475	4,75	61	22	3/4	19	32	1,14
AGRT0650	6,50	75	25	7/8	22	36	1,74
AGRT0850	8,50	81	28	1"	25	42	2,51
AGRT0950	9,50	88	32	1-1/8	30	45	3,44
AGRT1200	12,00	100	35	1-1/4	32	52	4,90
AGRT1350	13,00	115	38	1-1/2	35	57	6,23
AGRT1700	17,00	125	40	1-3/4	40	60	8,39
AGRT2500	25,00	146	50	1-3/4	45	74	14,24
AGRT3500	35,00	171	57	2"	50	83	20,65
AGRT5500	55,00	203	70	2-1/2	65	105	41,05



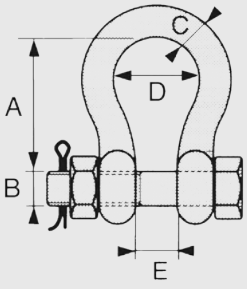
AGRT

SCREW PIN BOW SHACKLE								
CODE	M.W.L. TON.	MAIN DIMENSIONS (mm)						WEIGHT (Kg)
		A	B	Ø C"	Ø C MM.	D	E	
AGLB0200	2,00	47	16	1/2	13	32	29	0,30
AGLB0325	3,25	62	19	5/8	16	43	27	0,62
AGLB0475	4,75	72	22	3/4	19	51	32	1,02
AGLB0650	6,50	84	25	7/8	22	56	36	1,53
AGLB0850	8,50	96	28	1"	25	57	42	2,32
AGLB0950	9,50	106	32	1-1/8	30	72	45	3,08
AGLB1200	12,00	118	35	1-1/4	32	81	52	4,30
GLB1350	13,00	131	38	1-1/2	35	92	57	6,01
AGLB1700	17,00	146	40	1-3/4	40	98	60	7,81
AGLB2500	25,00	178	50	1-3/4	45	126	74	13,78
AGLB3500	35,00	197	57	2"	50	138	83	18,85
AGLB5500	55,00	254	70	2-1/2	65	180	105	37,86



AGLB

BOLT TYPE ANCHOR SHACKLE								
CODE	M.W.L. TON.	MAIN DIMENSIONS (mm)						WEIGHT (Kg)
		A	B	Ø C"	Ø C MM.	D	E	
AGLT0200	2,00	47	16	1/2	13	32	20	0,34
AGLT0325	3,25	62	19	5/8	16	43	27	0,66
AGLT0475	4,75	72	22	3/4	19	51	32	1,14
AGLT0650	6,50	84	25	7/8	22	56	36	1,74
AGLT0850	8,50	96	28	1"	25	67	41	2,51
AGLT0950	9,50	106	32	1-1/8	30	72	45	3,44
AGLT1200	12,00	118	35	1-1/4	32	81	52	4,90
AGLT1350	13,00	131	38	1-1/2	35	92	57	6,23
AGLT1700	17,00	146	40	1-3/4	40	98	60	8,39
AGLT2500	25,00	178	50	1-3/4	45	126	74	14,24
GLT3500	35,00	197	57	2"	50	138	83	20,65
AGLT5500	55,00	254	70	2-1/2	65	180	105	41,05



AGLT

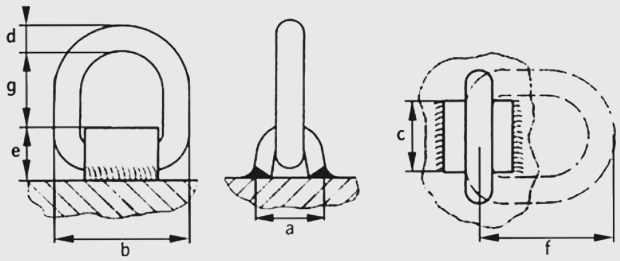
PHAS MODEL

TRANSPORT RINGS FOR WELDING

Features:

- Compact shape and light weight
- Security coefficient 4:1 in all working directions.
- The ring can fold 180°.
- Weldable support bevel led on both sides, with broken edges for ultimate weld.
- They are fitted with a spring mechanism that maintains the ring in a fixed position at any angle.

Note: Manufactured in grade 80 steel.



CODE	MAX. WORK LOAD (Kg)	MAIN DIMENSIONS (mm)							WEIGHT (Kg)
		A	B	C	Ø D	E	F	G	
PHAS100	1.000	38	67	37	13	33	71	34	0,39
PHAS200	2.000	40	70	40	14	35	80	40	0,44
PHAS300	3.000	43	79	44	17	38	85	40	0,70
PHAS400	5.000	61	98	50	22	48	107	50	1,40
PHAS500	8.000	70	122	65	26	53	127	65	2,30
PHAS600	15.000	88	184	89	34	70	170	85	5,75

WORKLOAD BASED ON ANGLES AND FASTENING POINT NUMBERS								
No OF EYEBOLTS	1		2		2		3-4	
CMAX. WORK LOAD (KG)	M.W.L.		M.W.L.		M.W.L.		M.W.L.	
	T	T	T	T	T	T	T	T
CODE	0°	90°	0°	90°	0 - 45°	45° - 60°	0 - 45°	45° - 60°
PHAS100	1,00	1,00	2,00	2,00	1,40	1,00	2,10	1,50
PHAS200	2,00	2,00	4,00	4,00	2,80	2,00	4,20	3,00
PHAS300	3,00	3,00	6,00	6,00	4,20	3,00	6,30	4,50
PHAS400	5,00	5,00	10,00	10,00	7,00	5,00	10,50	7,50
PHAS500	8,00	8,00	16,00	16,00	11,20	8,00	16,80	12,00
PHAS600	15,00	15,00	30,00	30,00	21,00	15,000	31,50	22,50

RECOMMENDED ACCESSORIES

SLING "DOL"
Pag. 84

WEBBING SLINGS
Pag. 94

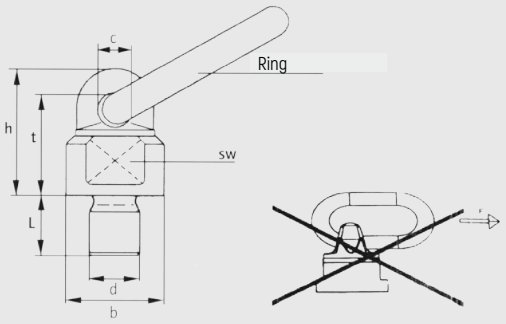
ROUND SLINGS
Pag. 95

PHCG MODEL

SWIVEL EYEBOLT WITH RINGS

Features:

- Compact and light built.
- Safety coefficient 4: 1 in all working directions.
- 360° Rotating.
- The ring can fold 180°..
- Should be screwed onto a flat surface.



Note: Manufactured in grade 80 steel.

CODE	DIAMETER X THREAD LENGHT	DIN 13 THREAD PITCH	MAIN DIMENSIONS (mm)						WEIGHT (Kg)
			B	C	H	SW	T	RING SIZES	
PHCG81303	8X13	1,25	36	17	53	22	45	13 x 50 x 30	0,40
PHCG101804	10X18	1,50	36	17	53	22	45	13 x 50 x 30	0,40
PHCG121805	12X18	1,75	36	17	53	22	45	13 x 50 x 30	0,40
PHCG142011	14X20	2,00	36	17	53	22	45	13 x 50 x 30	0,40
PHCG162011	16X20	2,00	36	17	53	22	45	13 x 50 x 30	0,40
PHCG203020	20X30	2,50	50	19	68	30	57	16 x 70 x 34	0,90
PHCG243031	24X30	3,00	57	22	78	34	66	18 x 85 x 40	1,40
PHCG273531	27X35	3,25	57	22	78	34	66	18 x 85 x 40	1,50
PHCG303553	30X35	3,50	66	24	97	40	81	20 x 85 x 40	2,20
PHCG303580	30X35	3,50	80	27	112	46	90	22 x 115 x 50	3,60
PHCG365080	36X50	4,00	80	27	112	46	90	22 x 115 x 50	3,70
PHCG395080	39X50	4,00	80	27	112	46	90	22 x 115 x 50	4,30
PHCG425010	42X50	4,50	80	27	112	48	90	22 x 115 x 50	4,10
PHCG485010	48X50	5,00	80	27	112	48	90	22 x 115 x 50	4,30
PHCG568410	56X84	5,50	120	46	168	70	135	32 x 155 x 70	11,40
PHCG649615	64X96	6,00	120	46	168	35	140	34 x 140 x 70	12,80

WORKLOAD BASED ON ANGLES AND NUMBERS OF FASTENING POINT

No OF EYEBOLTS		1		2		3		4		2	3-4
MAX. WORKING LOAD (KG)		M.W.L.		M.W.L.		M.W.L.		M.W.L.		M.W.L.	
		T	T	T	T	T	T	T	T	T	T
CODE	THREAD	0°	90°	0°	90°	0 - 45°	45° - 60°	0 - 45°	45° - 60°	G	G
PHCG81303	M8	0,60	0,30	1,20	0,60	0,42	0,30	0,63	0,45	0,30	0,30
PHCG101804	M10	1,00	0,50	2,00	1,00	0,70	0,50	1,05	0,75	0,50	0,50
PHCG121805	M12	1,00	0,50	2,00	1,00	0,70	0,50	1,05	0,75	0,50	0,50
PHCG142011	M14	2,24	1,12	4,00	2,24	1,56	1,12	2,35	1,68	1,12	1,12
PHCG162011	M16	2,24	1,12	4,00	2,24	1,56	1,12	2,35	1,68	1,12	1,12
PHCG203020	M20	4,00	2,00	8,00	4,00	2,80	2,00	4,20	3,00	2,00	2,00
PHCG243031	M24	6,40	3,20	12,80	6,40	4,48	3,20	6,72	4,80	3,20	3,20
PHCG273531	M27	6,40	3,20	12,80	6,40	4,48	3,20	6,72	4,80	3,20	3,20
PHCG303553	M30	10,00	5,00	20,00	10,00	7,00	5,00	10,50	7,50	5,00	5,00
PHCG303580	M30	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00
PHCG365080	M36	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00
PHCG395080	M39	12,00	8,00	24,00	16,00	11,20	8,00	16,80	12,00	8,00	8,00
PHCG425010	M42	15,00	10,00	30,00	20,00	14,00	10,00	21,00	15,00	10,00	10,00
PHCG485010	M48	15,00	10,00	30,00	20,00	14,00	10,00	21,00	15,00	10,00	10,00
PHCG568410	M56	22,50	15,00	45,00	30,00	21,00	15,00	31,50	22,50	15,00	15,00
PHCG649615	M64	22,50	15,00	45,00	30,00	21,00	15,00	31,50	22,50	15,00	15,00

RECOMMENDED ACCESSORIES

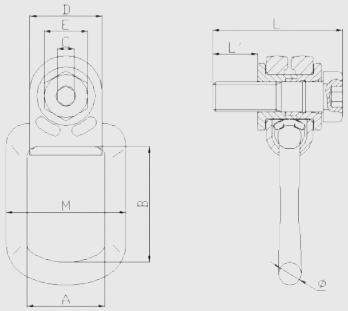
SLING "DOL"
Pag. 84

WEBBING SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

PCGA MODEL (SHORT)
LATERAL SWIVEL EYEBOLT

NEW PRODUCT



Features:

- 360° rotation
- 90° swing ring.
- Safety coefficient of 4:1
- Screw 12.9.
- Simple and fast placement.

OPTIONAL

The length can be adjusted according to client's needs, as long as it is between the minimum and maximum length for the PCGAL model.

LIFTING METHOD											
NUMBER OF LEGS		1		2				3+4		2	3+4
ANGLE OF INCLINE		0°	90°	0°	90°	0°-45°	45°-60°	0°-45°	45°-60°	ASYMMETRIC	ASYMMETRIC
CODE	METRICS (mm)	CAPACITY OF THE LOAD. (Kg)									
PCGA811036	M8	360	360	720	720	500	360	720	540	360	360
PCGA1016063	M10	630	630	1.250	1.250	850	630	1.300	900	630	630
PCGA121810	M12	1.000	1.000	2.000	2.000	1.400	1.000	2.100	1.500	1.000	1.000
PCGA142112	M14	1.200	1.200	2.400	2.400	1.700	1.200	2.500	1.800	1.200	1.200
PCGA162415	M16	1.500	1.500	3.000	3.000	2.100	1.500	3.100	2.200	1.500	1.500
PCGA182620	M18	2.000	2.000	4.000	4.000	2.800	2.000	4.200	3.000	2.000	2.000
PCGA203025	M20	2.500	2.500	5.000	5.000	.500	2.500	5.200	3.700	2.500	2.500
PCGA243540	M24	4.000	4.000	8.000	8.000	5.600	4.000	8.400	6.000	4.000	4.000
PCGA273840	M27	4.000	4.000	8.000	8.000	5.600	4.000	8.400	6.000	4.000	4.000
PCGA304850	M30	5.000	5.000	10.000	10.000	7.000	5.000	10.500	7.500	5.000	5.000
PCGA365470	M36	7.000	7.000	14.000	14.000	10.000	7.000	14.700	10.500	7.000	7.000
PCGA4272100	M42	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGA4874200	M48	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000

CODE	WEIGHT/ KGS.	C.M.T./T.	THREAD	A	B (INNER RING)	C	D	E	M	L	L´	DIAMETER OF RING	PAIR FOR TIGHTENING/NM
PCGA811036	0.35	0.3	1.25	34.5	47	6	30	13	55	46	10.4	14	30
PCGA1016063	0.35	0.63	1.5	34.5	47	6	30	17	55	52	15.4	14	60
PCGA121810	0.75	1	1.75	39.5	49	8	36	19	68	64	18	18	120
PCGA142112	0.75	1.12	2	40	49	10	36	22	68	66	21	18	120
PCGA162415	0.8	1.5	2	40	49	10	36	24	68	70	24	18	150
PCGA182620	1.25	2	2.5	53	72	12	50	30	83	83	26	16	200
PCGA203025	1.3	2.5	2.5	53	72	12	50	30	83	88	30	16	250
PCGA243540	1.45	4	3	54	87	14	50	36	83	95	35	18	400
PCGA273840	4.15	4	3	73	91	17	68	40	120	120	38	27	400
PCGA304850	4.2	5	3.5	73	91	17	68	46	120	132	48	27	500
PCGA365470	4.5	7	4	73	91	22	68	55	120	142	54	27	800
PCGA4272100	7.7	10	4.5	94	126	24	85	64	148	176	72	31	1500
PCGA4874200	12.6	20	5	104	138	27	94	75	176	194	74	40	2000

RECOMMENDED ACCESSORIES

"DOL" SLING
Pag. 84

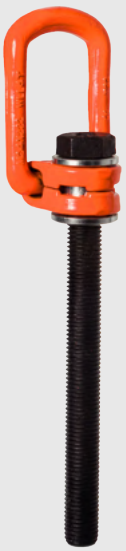
STEEL WIRE ROPE PULLING HOIST
TCH MODEL
Pag. 37

LEVER HOIST
900 SERIES
Pag. 26

PCGAL MODEL (LONG)

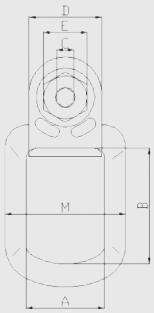
LATERAL SWIVEL EYEBOLT

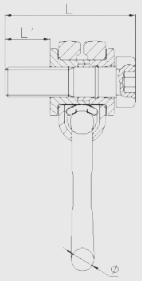
NEW PRODUCT



Features:

- 360° rotation
- 90° swing ring.
- Safety coefficient of 4:1
- Screw 12.9.
- Simple and fast placement.





OPTIONAL

The length can be adjusted according to client's needs, as long as it is between the minimum and maximum length for the PCGAL model .

LIFTING METHOD											
NUMBER OF LEGS		1		2				3+4		2	3+4
ANGLE OF INCLINE		0°	90°	0°	90°	0°-45°	45°-60°	0°-45°	45°-60°	ASYMMETRIC	ASYMMETRIC
CODE	METRICS (mm)	CAPACITY OF THE LOAD. (Kg)									
PCGAL876036	M8	360	360	720	720	500	360	720	540	360	360
PCGAL1096063	M10	630	630	1.250	1.250	850	630	1.300	900	630	630
PCGAL1211410	M12	1.000	1.000	2.000	2.000	1.400	1.000	2.100	1.500	1.000	1.000
PCGAL1414012	M14	1.200	1.200	2.400	2.400	1.700	1.200	2.500	1.800	1.200	1.200
PCGAL1614915	M16	1.500	1.500	3.000	3.000	2.100	1.500	3.100	2.200	1.500	1.500
PCGAL1818020	M18	2.000	2.000	4.000	4.000	2.800	2.000	4.200	3.000	2.000	2.000
PCGAL2018625	M20	2.500	2.500	5.000	5.000	3.500	2.500	5.200	3.700	2.500	2.500
PCGAL2422140	M24	4.000	4.000	8.000	8.000	5.600	4.000	8.400	6.000	4.000	4.000
PCGAL2727040	M27	4.000	4.000	8.000	8.000	5.600	4.000	8.400	6.000	4.000	4.000
PCGAL3027850	M30	5.000	5.000	10.000	10.000	7.000	5.000	10.500	7.500	5.000	5.000
PCGAL3622270	M36	7.000	7.000	14.000	14.000	10.000	7.000	14.700	10.500	7.000	7.000
PCGAL42264100	M42	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGAL48295200	M48	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000

CODE	WEIGHT/ Kg	C.M.T./T.	THREAD	A	B (INNER RING)	C	D	E	M	L	L´	DIAMETER OF RING	PAIR FOR TIGHTENING/NM
PCGAL876036	0.37	0.3	1.25	34.5	47	6	30	13	55	112	76	14	30
PCGAL1096063	0.39	0.63	1.5	34.5	47	6	30	17	55	133	96	14	60
PCGAL1211410	0.86	1	1.75	39.5	49	8	36	19	68	158	114	18	120
PCGAL1414012	0.89	1.12	2	40	49	10	36	22	68	185	140	18	120
PCGAL1614915	0.9	1.5	2	40	49	10	36	24	68	195	149	18	150
PCGAL1818020	1.75	2	2.5	53	72	12	50	30	83	237	180	16	200
PCGAL2018625	1.85	2.5	2.5	53	72	12	50	30	83	244	186	16	250
PCGAL2422140	1.95	4	3	54	87	14	50	36	83	281	221	18	400
PCGAL2727040	4.5	4	3	73	91	17	68	40	120	352	270	27	400
PCGAL3027850	4.6	5	3.5	73	91	17	68	46	120	360	278	27	500
PCGAL3622270	4.9	7	4	73	91	22	68	55	120	310	222	27	800
PCGAL42264100	8.5	10	4.5	94	126	24	85	64	148	368	264	31	1500
PCGAL48295200	13.6	20	5	104	138	27	94	75	176	415	295	40	2000

RECOMMENDED ACCESSORIES

"DOL" SLING

Pag. 84

STEEL WIRE ROPE PULLING HOIST

TCH MODEL

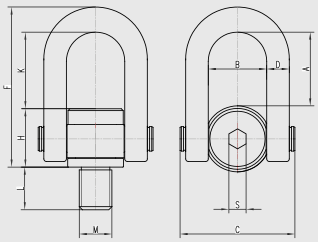
Pag. 37

LEVER HOIST

900 SERIES

Pag. 26

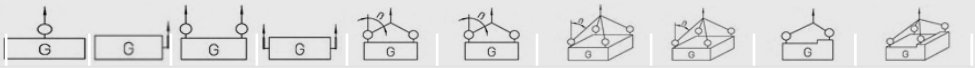
PCGM MODEL (SHORT)
FOLDABLE SWIVEL EYEBOLTS



Features:

- Safety coefficient of 4:1
- Screw quality 10.9.
- No reduction in load capacity at the angles you can work at.
- Manufactured according to EN-1677-1 standard

CODE	METRICS mm	WORKING LOAD C.M.T. / TON	L	A	B	C	D	F	K	M	H	S	TIGHTENING TORQUE Nm	WEIGHT Kg
PCGM81205	M8	0.5	12	48.5	37	76	14	103.5	49.5	8	40	10.5	30	0.8
PCGM101607	M10	0.7	16	48.5	37	76	14	103.5	49.5	10	40	10.5	60	0.8
PCGM121810	M12	1	18	48.5	37	76	14	103.5	49.5	12	40	10.5	100	0.8
PCGM142115	M14	1.5	21	48.5	37	76	11	103.5	49.5	14	40	10.5	120	0.8
PCGM162420	M16	2	24	73	37	76	14	103.5	49.5	16	40	10.5	150	0.8
PCGM204030	M20	3	40	73	54	106	20	151	77	20	54	14.5	250	2
PCGM244045	M24	4.5	40	98.5	54	106	20	151	77	24	54	14.5	400	2.5
PCGM304573	M30	7.3	45	98.5	74	149	30	206.5	103.5	30	73	22.5	500	5.5
PCGM335080	M33	8	50	98.5	74	149	30	206.5	103.5	33	73	22.5	800	5.5
PCGM3654100	M36	10	54	98.5	74	149	30	206.5	103.5	36	73	22.5	1000	5.5
PCGM3958100	M39	10	58	98.5	74	149	30	206.5	103.5	39	73	22.5	1200	6
PCGM4263125	M42	12.5	63	98.5	74	149	30	206.5	103.5	42	73	22.5	1500	6
PCGM4563150	M45	15	63	117.5	74	149	30	206.5	103.5	45	73	22.5	1800	6
PCGM4868200	M48	20	68	117.5	93	183	36	255	122	48	93	27.5	2000	11.5
PCGM5268200	M52	20	68	117.5	93	183	36	255	122	52	93	27.5	2000	12
PCGM5678250	M56	25	78	117.5	93	183	36	255	122	56	93	27.5	2100	12
PCGM6490320	M64	32	90	186	93	183	36	255	122	64	93	27.5	2200	13

LIFTING METHOD											
NUMBER OF LINKS		1	1	2	2	2	2	3-4	3+4	2	3+4
INCLINATION ANGLE		0 °	90 °	0 °	90 °	0 ° - 45 °	45 ° - 60 °	0 ° - 45 °	45 ° - 60 °	ASYMMETRIC	ASYMMETRIC
CODE	METRICS mm	LOAD CAPACITY Kg									
PCGM81205	M8	500	500	1.000	1.000	700	500	1.100	800	500	500
PCGM101607	M10	700	700	1.400	1.400	1.000	700	1.500	1.100	700	700
PCGM121810	M12	1.000	1.000	2.000	2.000	1.400	1.000	2.100	1.500	1.000	1.000
PCGM142115	M14	1.500	1.500	3.000	3.000	2.100	1.500	3.150	2.300	1.500	1.500
PCGM162420	M16	2.000	2.000	4.000	4.000	2.800	2.000	4.200	3.150	2.000	2.000
PCGM204030	M20	3.000	3.000	6.000	6.000	4.200	3.000	6.300	4.500	3.000	3.000
PCGM244045	M24	4.500	4.500	9.000	9.000	6.300	4.500	9.450	6.800	4.500	4.500
PCGM304573	M30	7.300	7.300	14.600	14.600	10.200	7.300	15.300	11.000	7.300	7.300
PCGM335080	M33	8.000	8.000	16.000	16.000	11.200	8.000	16.800	12.000	8.000	8.000
PCGM3654100	M36	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGM3958100	M39	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGM4263125	M42	12.500	12.500	25.000	25.000	17.500	12.500	26.300	18.800	12.500	12.500
PCGM4563150	M45	15.000	15.000	30.000	30.000	21.000	15.000	31.500	22.500	15.000	15.000
PCGM4868200	M48	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000
PCGM5268200	M52	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000
PCGM5678250	M56	25.000	25.000	50.000	50.000	35.000	25.000	53.000	37.500	25.000	25.000
PCGM6490320	M64	32.000	32.000	64.000	64.000	45.000	32.000	67.000	48.000	32.000	32.000

RECOMMENDED ACCESSORIES

"DOL" SLING
Pag. 84

FLAT SLINGS
Pag. 94

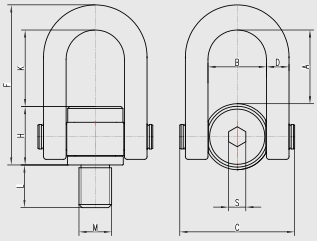
ROUND SLINGS
Pag. 95

PCGML MODEL (LONG)

FOLDABLE SWIVEL EYEBOLTS

Features:

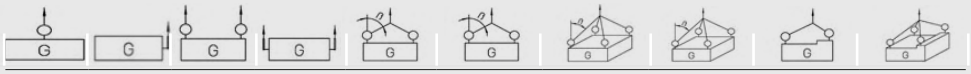
- No reduction in load capacity at the angles you can work at.
- Screw quality 10.9
- Manufactured according to EN-1677-1 standard
- Safety coefficient of 4:1



OPTIONAL:

- Possibility of cutting them to size at no additional cost

CODE	METRICS mm	WORKING LOAD C.M.T. / TON	L	A	B	C	D	F	K	M	H	S	TIGHTENING TORQUE Nm	WEIGHT Kg
PCGML87605	M8	0.5	60	48.5	37	76	14	103.5	49.5	8	40	10.5	30	0.8
PCGML109607	M10	0.7	96	48.5	37	76	14	103.5	49.5	10	40	10.5	60	0.8
PCGML1211410	M12	1	114	48.5	37	76	14	103.5	49.5	12	40	10.5	100	0.8
PCGML1414015	M14	1.5	140	48.5	37	76	14	103.5	49.5	14	40	10.5	120	0.8
PCGML1614920	M16	2	149	73	37	76	14	103.5	49.5	16	40	10.5	150	0.8
PCGML2018630	M20	3	186	73	54	106	20	151	77	20	54	14.5	250	2
PCGML2422145	M24	4.5	221	98.5	54	106	20	151	77	24	54	14.5	400	2.5
PCGML3027873	M30	7.3	278	98.5	74	149	30	206.5	103.5	30	73	22.5	500	5.5
PCGML3322080	M33	8	220	98.5	74	149	30	206.5	103.5	33	73	22.5	800	5.5
PCGML36222100	M36	10	222	98.5	74	149	30	206.5	103.5	36	73	22.5	1000	5.5
PCGML39250100	M39	10	250	98.5	74	149	30	206.5	103.5	39	73	22.5	1200	6
PCGML42264125	M42	12.5	264	98.5	74	149	39	206.5	103.5	42	73	22.5	1500	6
PCGML45250150	M45	15	250	117.5	74	149	39	206.5	103.5	45	73	22.5	1800	6
PCGML48295200	M48	20	295	117.5	93	183	36	255	122	48	93	27.5	2000	11.5
PCGML52250200	M52	20	250	117.5	93	183	36	255	122	52	93	27.5	2000	12
PCGML56250250	M56	25	250	117.5	93	183	36	255	122	56	93	27.5	2100	12
PCGML64250320	M64	32	250	186	93	183	36	255	122	64	93	27.5	2200	13

LIFTING METHOD											
NUMBER OF LINKS		1	1	2	2	2	2	3-4	3+4	2	3+4
INCLINATION ANGLE		0 °	90 °	0 °	90 °	0 ° - 45 °	45 ° - 60 °	0 ° - 45 °	45 ° - 60 °	ASYMMETRIC	ASYMMETRIC
CODE	METRICS mm	LOAD CAPACITY Kg									
PCGML87605	M8	500	500	1.000	1.000	700	500	1.100	800	500	500
PCGML109607	M10	700	700	1.400	1.400	1.000	700	1.500	1.100	700	700
PCGML1211410	M12	1.000	1.000	2.000	2.000	1.400	1.000	2.100	1.500	1.000	1.000
PCGML1414015	M14	1.500	1.500	3.000	3.000	2.100	1.500	3.150	2.300	1.500	1.500
PCGML1614920	M16	2.000	2.000	4.000	4.000	2.800	2.000	4.200	3.150	2.000	2.000
PCGML2018630	M20	3.000	3.000	6.000	6.000	4.200	3.000	6.300	4.500	3.000	3.000
PCGML2422145	M24	4.500	4.500	9.000	9.000	6.300	4.500	9.450	6.800	4.500	4.500
PCGML3027873	M30	7.300	7.300	14.600	14.600	10.200	7.300	15.300	11.000	7.300	7.300
PCGML3322080	M33	8.000	8.000	16.000	16.000	11.200	8.000	16.800	12.000	8.000	8.000
PCGML36222100	M36	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGML39250100	M39	10.000	10.000	20.000	20.000	14.000	10.000	21.000	15.000	10.000	10.000
PCGML42264125	M42	12.500	12.500	25.000	25.000	17.500	12.500	26.300	18.800	12.500	12.500
PCGML45250150	M45	15.000	15.000	30.000	30.000	21.000	15.000	31.500	22.500	15.000	15.000
PCGML48295200	M48	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000
PCGML52250200	M52	20.000	20.000	40.000	40.000	28.000	20.000	42.000	30.000	20.000	20.000
PCGML56250250	M56	25.000	25.000	50.000	50.000	35.000	25.000	53.000	37.500	25.000	25.000
PCGML64250320	M64	32.000	32.000	64.000	64.000	45.000	32.000	67.000	48.000	32.000	32.000

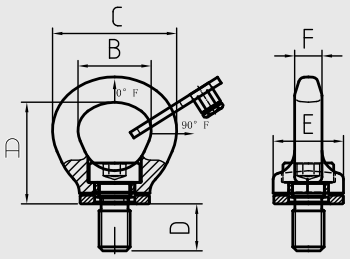
ACCESSOIRES RECOMMANDÉS

"DOL" SLING
Pag. 84

FLAT SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

PHCMG MODEL
KEY SWIVEL EYEBOLTS



Features:
- Auto adjustment in the direction of load pulling.
- Key locking system.
- According to EN-1677-1, Factor 4: 1.
- Screw quality 12.9.
- 360° rotation

Note: Allen key included to facilitate the tightening of the eyebolt.

CODE	METRICS mm	WEIGHT Kg	C.M.T. / TON		TIGHTENING TORQUE NM	A	B	C	D	E	F
			Z	X							
PHCMG08	M8	0.11	0.8	0.3	30	39	26	46	12	25	8
PHCMG10	M10	0.12	1	0.4	60	39	26	46	12	25	8
PHCMG12	M12	0.2	2	0.75	100	44	32	54	18	34	10
PHCMG16	M16	0.35	4	1.5	150	52	37	64	24	36	15
PHCMG20	M20	0.66	6	2.3	250	64	44	78	30	47	21
PHCMG24	M24	11	8	3.2	400	74	51	92	36	53	20
PHCMG30	M30	2.07	12	4.5	500	92	65	118	45	68	24
PHCMG36	M36	4..0	16	7	700	105	76	136	57	82	30

LIFTING METHOD										
NUMBER OF LINKS	1	1	2	2	2	2	3+4	3+4	2	3+4
INCLINATION ANGLE	0 °	90 °	0 °	90 °	0 ° - 45 °	45 ° - 60 °	0 ° - 45 °	45 ° - 60 °	ASYMMETRIC	ASYMMETRIC

CODE	METRICS mm	LOAD CAPACITY Kg								
PHCMG08	M8	800								
PHCMG10	M10	1.000	400	2.000	800	560	400	800	600	400	400
PHCMG12	M12	2.000	750	4.000	1.500	1.000	750	1.500	1.100	750	750
PHCMG16	M16	4.000	1.500	4.000	3.000	2.100	1.500	3.100	2.200	1.500	1.500
PHCMG20	M20	6.000	2.300	12.000	4.600	3.200	2.300	4.800	3.400	2.300	2.300
PHCMG24	M24	8.000	3.200	16.000	6.400	4.500	3.200	6.700	4.800	3.200	3.200
PHCMG30	M30	12.000	4.500	24.000	9.000	6.300	4.500	9.400	6.700	4.500	4.500
PHCMG36	M36	16.000	7.000	32.000	14.000	9.800	7.000	14.700	10.500	7.000	7.000

RECOMMENDED ACCESSORIES

"DOL" SLING
Pag. 84

FLAT SLINGS
Pag. 94

ROUND SLINGS
Pag. 95

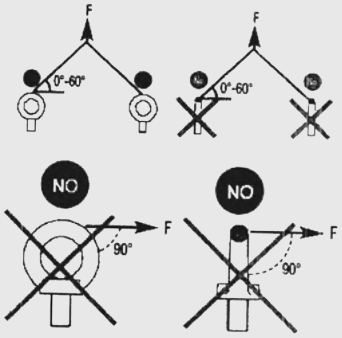
PHCM MODEL

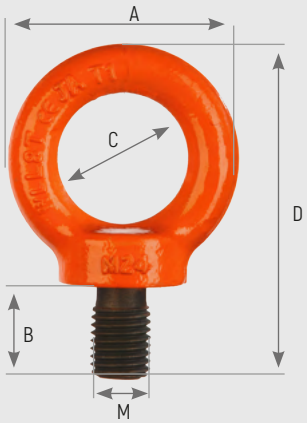
EYEBOLTS

Features:

- Lightweight and reliable.
- CSafety coefficient 4: 1.
- Metric thread.
- It should be bolted on a flat surface

Note: Manufactured in grade 80 steel.





MODEL	DIN 13 PITCH	A	B	C	D	WEIGHT
M 6	1,00	28	13	16	42	0,04
M 8	1,25	36	15	20	51	0,05
M 10	1,50	45	18	25	63	0,11
M 12	1,75	54	22	30	75	0,19
M 16	2,00	63	28	35	88	0,29
M 20	2,50	72	30	40	101	0,50
M 24	3,00	90	38	50	128	0,95
M 30	3,50	108	45	60	154	1,76
M 36	4,00	126	55	70	183	3,70
M 42	4,50	144	65	80	212	4,20
M 48	5,00	166	70	90	238	6,35

WORKLOAD BASED ON ANGLES AND NUMBERS OF FASTENING POINT						
No OF EYEBOLTS		1	2		3-4	
MAX. WORK LOAD (KG)		M.W.L.	M.W.L.		M.W.L.	
		T	T	T	T	T
CODE	THREAD	0°	0 - 45°	45° - 60°	0 - 45°	45° - 60°
PCHM 06	M6	0,40	0,14	0,10	0,21	0,15
PCHM 08	M8	0,80	0,28	0,20	0,42	0,30
PCHM 10	M10	1,00	0,35	0,25	0,52	0,37
PCHM 12	M12	2,00	0,70	0,50	1,05	0,75
PCHM 16	M16	4,00	1,40	1,00	2,10	1,50
PCHM 20	M20	6,00	2,10	1,50	3,15	2,25
PCHM 24	M24	8,00	2,80	2,00	4,20	3,00
PCHM 30	M30	12,00	4,20	3,00	6,30	4,50
PCHM 36	M36	16,00	5,60	4,00	8,40	6,00
PCHM 42	M42	24,00	8,40	6,00	12,60	9,00
PCHM 48	M48	32,00	11,20	8,00	16,80	12,00

RECOMMENDED ACCESSORIES

SLING "DOL"
Pag. 84

WEBBING SLINGS
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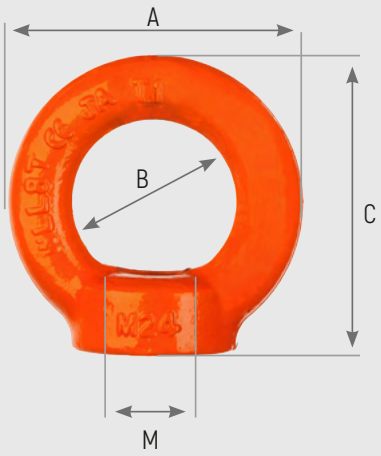
ROUND SLINGS
Pag. 95

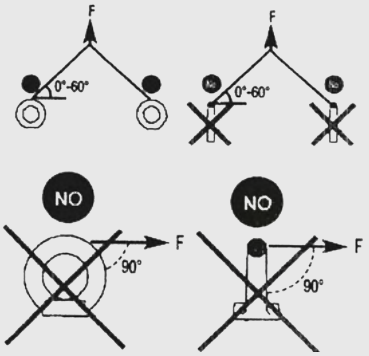
PHCH MODEL
EYENUTS



Features:

- Lightweight and reliable.
- Safety factor 4:1
- Metric thread.
- It should be bolted on a flat surface.

Note: Manufactured in grade 80 steel.



MODEL	DIN 13 PITCH	A	B	C	WEIGHT
M 6	1,00	28	20	36	0,07
M 8	1,25	36	20	36	0,07
M 10	1,50	45	25	45	0,11
M 12	1,75	54	30	53	0,18
M 16	2,00	63	35	62	0,26
M 20	2,50	72	40	71	0,40
M 24	3,00	90	50	99	0,75
M 30	3,50	108	60	109	1,40
M 36	4,00	126	70	128	2,20
M 42	4,50	144	80	147	3,10
M 48	5,00	166	90	168	5,00

WORKLOADS ACCORDING TO ANGLES AND NUMBER OF FASTENING POINTS						
No OF EYEBOLTS		1	2		3-4	
MAX. WORK LOAD (KG)		M.W.L.	M.W.L.		M.W.L.	
		T	T	T	T	T
CODE	THREAD	0°	0 - 45°	45° - 60°	0 - 45°	45° - 60°
PHCH 06	M6	0,40	0,14	0,10	0,21	0,15
PHCH 08	M8	0,80	0,28	0,20	0,42	0,30
PHCH 10	M10	1,00	0,35	0,25	0,52	0,37
PHCH 12	M12	2,00	0,70	0,50	1,05	0,75
PHCH 16	M16	4,00	1,40	1,00	2,10	1,50
PHCH 20	M20	6,00	2,10	1,50	3,15	2,25
PHCH 24	M24	8,00	2,80	2,00	4,20	3,00
PHCH 30	M30	12,00	4,20	3,00	6,30	4,50
PHCH 36	M36	16,00	5,60	4,00	8,40	6,00
PHCH 42	M42	24,00	8,40	6,00	12,60	9,00
PHCH 48	M48	32,00	11,20	8,00	16,80	12,00

RECOMMENDED ACCESSORIES

SLING "DOL"
Pag. 84

WEBBING SLINGS
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ROUND SLINGS
Pag. 95

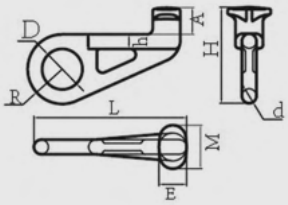
PGC MODEL

G.80 CONTAINER HOOK, STRAIGHT, LEFT AND RIGHT TYPE

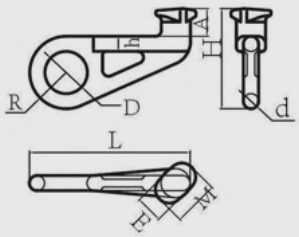
NEW PRODUCT

This type of hook allows lifting marine-type containers from any of the anchors.

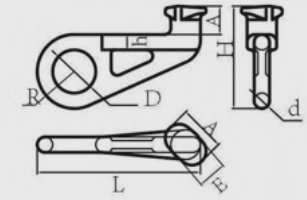
Note: ask for configurations with slings and rockers, custom fabrications.



JAGUAR G.80 STRAIGHT TYPE CONTAINER HOOK											
CODE	WEIGHT (KG)	C.M.T. (T)	A	M	H	h	E	R	D	d	L
PGCR6000	4	12,5	46	75	166	25	48	60	70	25	265



JAGUAR G.80 45° LEFT TYPE CONTAINER HOOK											
CODE	WEIGHT (KG)	C.M.T. (T)	A	M	H	h	E	R	D	d	L
PGCI6000	4	12,5	46	75	166	25	48	60	70	25	265

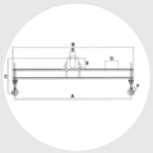


JAGUAR G.80 45° RIGHT TYPE CONTAINER HOOK											
CODE	WEIGHT (KG)	C.M.T. (T)	A	M	H	h	E	R	D	d	L
PGCD6000	4	12,5	46	75	166	25	48	60	70	25	265

RECOMMENDED ACCESSORIES

"DOL" SLING
Pag. 84

FLAT SLINGS
Pag. 94



JBA ADJUSTABLE ROCKERS
Pag. 112

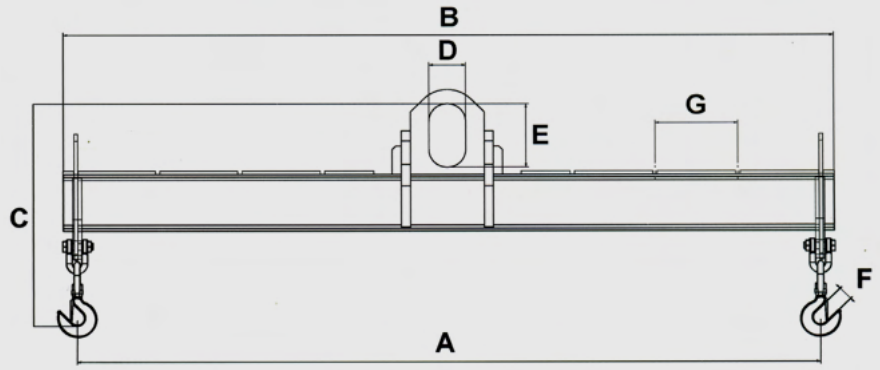
LIFTING BEAMS

JBA ADJUSTABLE

The adjustable lifting beams arms of the JBA model are manufactured from HEB type laminated Profiles because these have the largest section and capacity, making them appropriate for those jobs where accuracy, robustness and safety are required.

The top ring is designed for simple suspension. All mooring elements are weld-free.

Carriers and the lower hooks are rota table and have safety devices, and can be manufactured with another type of hook according to needs .



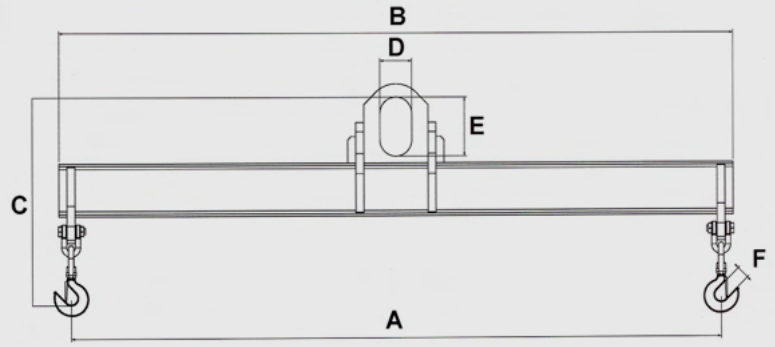
TECHNICAL INFORMATION									
CODE	CAPACITY Kg	A	B	C	D	E	F	G	APPROX. WEIGHT
JBA1010	1.000	900	1.000	418	60	110	22	125	30
JBA1020	1.000	1.900	2.000	418	60	110	22	250	50
JBA1030	1.000	2.900	3.000	418	60	110	22	250	70
JBA1040	1.000	3.900	4.000	438	60	110	22	250	112
JBA1050	1.000	4.900	5.000	458	60	110	22	500	170
JBA2010	2.000	900	1.000	486	75	135	26	125	33
JBA2020	2.000	1.900	2.000	506	75	135	26	250	67
JBA2030	2.000	2.900	3.000	526	75	135	26	250	117
JBA2040	2.000	3.900	4.000	546	75	135	26	250	185
JBA2050	2.000	4.900	5.000	546	75	135	26	500	225
JBA3010	3.000	900	1.000	516	90	160	26	125	35
JBA3020	3.000	1.900	2.000	556	90	160	26	250	85
JBA3030	3.000	2.900	3.000	576	90	160	26	250	147
JBA3040	3.000	3.900	4.000	596	90	160	26	250	227
JBA3050	3.000	4.900	5.000	616	90	160	26	500	330
JBA5010	5.000	900	1.000	591	100	180	28	125	53
JBA5020	5.000	1.900	2.000	636	100	180	28	250	85
JBA5030	5.000	2.900	3.000	656	100	180	28	250	193
JBA5040	5.000	3.900	4.000	676	100	180	28	250	284
JBA5050	5.000	4.900	5.000	696	100	180	28	500	402
JBA7510	7.500	900	1.000	718	120	220	35	125	90
JBA7520	7.500	1.900	2.000	758	120	220	35	250	170
JBA7530	7.500	2.900	3.000	798	120	220	35	250	292
JBA7540	7.500	3.900	4.000	818	120	220	35	250	420
JBA7550	7.500	4.900	5.000	838	120	220	35	500	560
JBA10010	10.000	900	1.000	848	140	260	43	125	128
JBA10020	10.000	1.900	2.000	888	140	260	43	250	221
JBA10030	10.000	2.900	3.000	928	140	260	43	250	370
JBA10040	10.000	3.900	4.000	948	140	260	43	250	496
JBA10050	10.000	4.900	5.000	988	140	260	43	500	734

LIFTING BEAMS

FIXED JBF

JBF lifting beams model are manufactured from laminated HEB type profiles because these have the largest section and capacity, making them appropriate for those jobs where robustness and safety are required.

The top ring is designed for simple suspension. All mooring elements are weld-free. Carriers and the lower hooks are rotatable and have safety devices, and can be manufactured with another type of hook according to needs.



TECHNICAL INFORMATION								
CODE	CAPACITY Kg	A	B	C	D	E	F	APPROX. WEIGHT
JBF1010	1.000	900	1.000	417	60	110	2	33
JBF1020	1.000	1.900	2.000	417	60	110	22	51
JBF1030	1.000	2.900	3.000	417	60	110	22	71
JBF1040	1.000	3.900	4.000	437	60	110	22	115
JBF1050	1.000	4.900	5.000	457	60	110	22	180
JBF2010	2.000	900	1.000	485	75	135	26	35
JBF2020	2.000	1.900	2.000	505	75	135	26	70
JBF2030	2.000	2.900	3.000	525	75	135	26	120
JBF2040	2.000	3.900	4.000	545	75	135	26	190
JBF2050	2.000	4.900	5.000	545	75	135	26	230
JBF3010	3.000	900	1.000	515	90	160	26	39
JBF3020	3.000	1.900	2.000	555	90	160	26	90
JBF3030	3.000	2.900	3.000	575	90	160	26	150
JBF3040	3.000	3.900	4.000	595	90	160	26	230
JBF3050	3.000	4.900	5.000	615	90	160	26	335
JBF5010	5.000	900	1.000	590	100	180	28	57
JBF5020	5.000	1.900	2.000	635	100	180	28	124
JBF5030	5.000	2.900	3.000	655	100	180	28	195
JBF5040	5.000	3.900	4.000	675	100	180	28	285
JBF5050	5.000	4.900	5.000	695	100	180	28	405
JBF7510	7.500	900	1.000	717	120	220	35	90
JBF7520	7.500	1.900	2.000	757	120	220	35	170
JBF7530	7.500	2.900	3.000	797	120	220	35	295
JBF7540	7.500	3.900	4.000	817	120	220	35	420
JBF7550	7.500	4.900	5.000	837	120	220	35	560
JBF10010	10.000	900	1.000	852	140	260	43	130
JBF10020	10.000	1.900	2.000	892	140	260	43	225
JBF10030	10.000	2.900	3.000	932	140	260	43	375
JBF10040	10.000	3.900	4.000	952	140	260	43	510
JBF10050	10.000	4.900	5.000	992	140	260	43	760

MODEL COMPACT

SINGLE-PHASE ELECTRIC CHAIN HOISTS

The perfect tool for small and light assemblers. Two speeds/ Speed shifter, through keypad.

ELECTRIC CHAIN HOISTS

EC4 MODEL ONE SPEED ELECTRIC CHAIN HOISTS 116

ECT4 MODEL TWO SPEED ELECTRIC CHAIN HOISTS 117

ECG4 - ECTG4 - ECP4 - ECTP4 MODELS
ELECTRIC CHAIN HOISTS WITH GEARED OR PUSH TROLLEY 118

ECE4 - ECTE4 MODELS
ELECTRIC CHAIN HOISTS WITH ELECTRIC TROLLEY 119

EJ4/EJT4 MODELS 380V THREE-PHASE ELECTRIC HOIST. 120

EJP4/EJTP4 MODELS
380V THREE PHASE ELECTRIC CHAIN HOIST WITH PUSH TROLLEY 121

EJE4/EJTE4 MODEL
380V THREE PHASE ELECTRIC CHAIN HOIST WITH ELECTRIC TROLLEY 122

ECJ4 MODEL
SINGLE-PHASE ELECTRIC HOISTS 123

COMPACT MODEL
SINGLE-PHASE ELECTRIC CHAIN HOISTS 124

ME MODEL SINGLE-PHASE MINI ELECTRIC WIRE HOISTS 125

EC4 MODEL

ONE SPEED ELECTRIC CHAIN HOISTS

ONE SPEED

EC4 500 Kg.

Features:

- IP-54 protection of the motor, IP-65 protection of the keypad.

Note:

a) Make sure that the power, voltage and frequency are adequate.

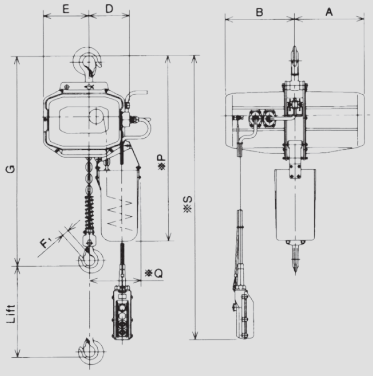
b) Design, materials and specifications are subject to change without prior Notification for reasons of improvement.

c) JAGUAR electric hoists are not designed for lifting people and should not be used for this purpose..

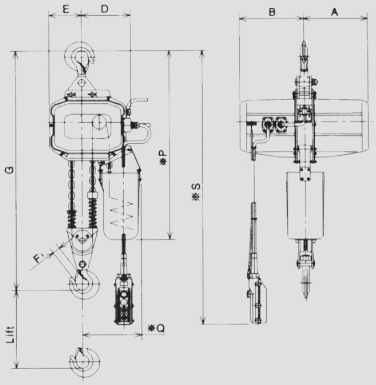
OPTIONAL

- Remote control for all models
- Stainless steel chains.
- Stainless steel rotary hook for models of 250kg 500kg and 1.000kg

EC4 · 250 Kg. - 500 Kg.
1.000 Kg. - 3.000 Kg.
(schematic only)



EC4 · 2.000 Kg. - 5.000 Kg.
(schematic only)



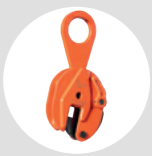
STANDARD SPECIFICATIONS: MOD. EC4, ELECTRIC HOIST ONE SPEED, THREE-PHASE, MONOTENSION

CODE	CAPACITY (Kg)	ELEVATION (m)	SPEED OF LIFTING (m/MINUTE)		POWER OF MOTOR ELEV. (KW)		SERVICE (MIN.)	CHAIN		HEIGHT (MAX.) G (mm)	TEST LOAD (Kg)	WEIGHT NET APPROX. (Kg)	MAIN DIMENSIONS (mm)						
			50 HZ	60 HZ	50 HZ	60 HZ		DIA. (MM.)	No. OF LEGS				A	B	D	E	F	P	Q
AE01000	250	3	8,7	10,3	0,4	0,5	30	6,3	1	485	315	35	245	245	137	149	20	660	195
AE02000	500	3	8,6	10,1	0,9	1,1		6,3	1	520	625	37	245	245	137	149	20	660	195
AE03000	1.000	3	5,6	6.6	1,1	1,3		7,1	1	570	1.250	49	255	255	150	180	25	710	200
AE04000	2.000	3	2,8	3,3	1,1	1,3		7,1	2	755	2.500	60	255	255	191	135	30	770	240
AE05000	3.000	4	4,4	5,2	2,5	3,0		11,2	1	765	3.750	106	335	335	195	135	36	950	235
AE06000	5.000	4	2,6	3,1	2,5	3,0		11,2	2	925	6.250	132	335	335	247	135	43	960	290

RECOMMENDED ACCESSORIES

MULTIPOSITION CLAMPS
BT MODEL
Pag. 48

SLING "DOL"
Pag. 84



SIMPLE POSITION CLAMPS
B MODEL
Pag. 47

CRANE SCALES
GPJ MODEL
Pag. 73

ECT4 MODEL

TWO SPEED ELECTRIC CHAIN HOISTS

Two-speed electric hoists are manufactured for capacities ranging from 250 to 2000 Kg.

The ratio of 4 to 1 speed of the ECT4 model is the ideal for a wide variety of applications. At slow speed it works accurately, moving the load to the position desired. At high speed the Load can be handled effectively and quickly.

For slow speed press the button halfway and for fast speed press the button completely.

TWO SPEEDS

ECT4 500 kg.

Features:

- IP-54 protection of the motor, IP-65 protection of the keypad

Note:

a) Make sure that the power, voltage and frequency are adequate.

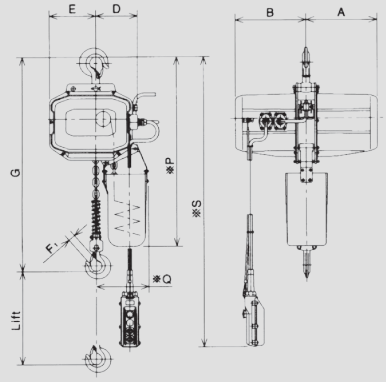
b) Design, materials and specifications are subject to change without prior Notification for reasons of improvement.

c) JAGUAR electric hoists are not designed for lifting people and should not be used for this purpose.

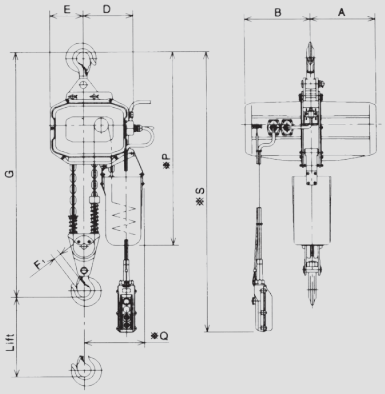
OPTIONAL

- Remote control for all models
- Stainless steel chains.
- Stainless steel rotary hook for models of 250 kg, 500 kg and 1000kg.

EC4 · 250 Kg. - 1.000 Kg. (schematic only)



EC4 · 2.000 Kg. (schematic only)



STANDARD SPECIFICATIONS: MOD. ECT4, ELECTRIC HOIST TWO SPEEDS, THREE-PHASE, MONOTENSION

CODE	CAPACITY	ELEVATION	SPEED LIFTING				POWER OF MOTOR ELEV.				SERVICE		CHAIN		HEIGHT	LOAD	WEIGHT	MAIN DIMENSIONS (mm)						
			FAST		SLOW		FAST		SLOW		FAST	LENT	DIA. (MM.)	No. OF LEGS				A	B	D	E	F	P	Q
			50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ														
AE01002	250	3	8,7	10,3	2,2	2,6	0,4	0,5	0,10	0,13	30	10	6,3	1	485	315	35	245	245	137	149	20	660	195
AE02002	500		8,6	10,1	2,2	2,6	0,9	1,1	0,23	0,28			6,3	1	520	625	37	245	245	137	149	20	660	195
AE03002	1.000		5,6	6,7	1,4	1,7	1,1	1,3	0,27	0,33			7,1	1	570	1.250	49	255	255	150	180	25	710	200
AE04002	2.000		2,8	3,3	0,7	0,8	1,1	1,3	0,27	0,33			7,1	2	755	2.500	60	255	255	191	135	30	770	240

RECOMMENDED ACCESSORIES

MULTIPOSITION CLAMPS
BT MODEL
Pag. 48

SLING "DOL"
Pag. 84

SIMPLE POSITION CLAMPS
B MODEL
Pag. 47

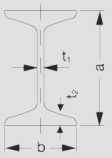
CRANE SCALES
GPJ MODEL
Pag. 73

ECG4 - ECTG4 - ECP4 - ECTP4 MODELS

ELECTRIC CHAIN HOISTS WITH GEARED OR PUSH TROLLEY

ONE OR TWO SPEEDS

ECG4-ECTG4
1 Ton.



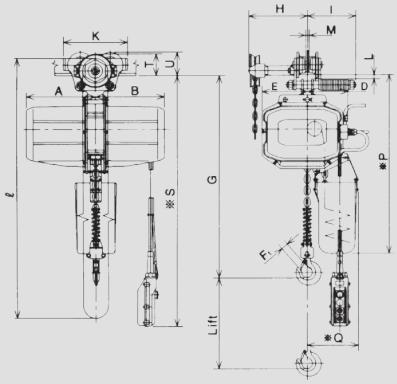
Features:

- IP-54 protection of the motor, IP-65
- protection of the keypad.

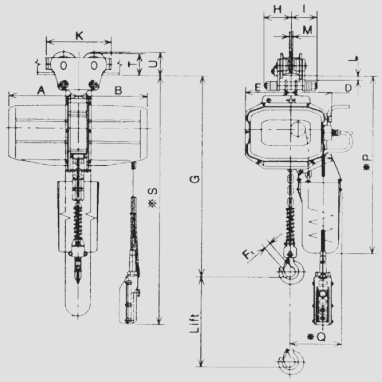
OPTIONAL

- Remote control for all models
- Stainless steel chains.
- Stainless steel rotary hook for models of 250 kg, 500 kg and 1000kg.

ECG4 - ECTG4 · 250 Kg- 5.000 Kg
(schematic only)
Electric chain hoists with chain trolley with one or two speeds,



ECP4 - ECTP4 · 250 Kg - 5.000 Kg
(schematic only)
Electric chain hoists with push trolley with one or two speeds



SPECIFICATIONS ONE LIFTING SPEED ECG4 - ECP4

CODE ECG4	CODE ECP4	CAPACITY (Kg)	LIFTING (m)	SPEED LIFTING (m/MINUTE)		POWER OF MOTOR ELEV. (KW)		SERVICE (MIN.)	CHAIN	
				50 HZ	60 HZ	50 HZ	60 HZ		DIA. (mm)	No. OF LEGS
AEAA100	AEBA100	250	3	8,7	10,3	0,4	0,5	30	6,3	1
AEAA200	AEBA200	500	3	8,6	10,1	0,9	1,1		6,3	1
AEAA300	AEBA300	1.000	3	5,6	6,7	1,1	1,3		7,1	1
AEAA400	AEBA400	2.000	3	2,8	3,3	1,1	1,3		7,1	2
AEAA500	AEBA500	3.000	3	4,4	5,2	2,5	3,0		11,2	1
AEAA600	AEBA600	5.000	3	2,6	3,1	2,5	3,0		11,2	2

SPECIFICATIONS TWO LIFTING SPEEDS ECTG4 - ECTP4

CODE ECTG4	CODE ECTP4	CAPACITY (Kg)	LIFTING (m)	SPEED LIFTING (m/MINUTE)				POWER OF MOTOR ELEV. (KW)				SERVICE (MIN.)		CHAIN	
				FAST		SLOW		FAST		SLOW		FAST	SLOW	DIA. (mm)	No. OF LEGS
				50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ				
AEAA102	AEBA102	250	3	8,7	10,3	2,2	2,6	0,4	0,5	0,10	0,13	30	10	6.3	1
AEAA202	AEBA202	500		8,6	10,1	2,2	2,6	0,9	1,1	0,23	,28			6.3	1
AEAA302	AEBA302	1.000		5,6	6,7	1,4	1,7	1,1	1,3	0,27	,33			7.1	1
AEAA402	AEBA402	2.000		2,8	3,3	0,7	0,8	1,1	1,3	0,27	,33			7.1	2

STANDARD SPECIFICATIONS: MOD. ECG4 - ECTG4, ELECTRIC CHAIN HOISTS WITH TROLLEY CHAIN
ECP4 - ECTP4, ELECTRIC HOISTS WITH PUSH TROLLEY, ONE OR TWO SPEEDS, THREE-PHASE, MONOTENSION.

CAPACITY (Kg)	LIFTING (m)	ECG4 - ECTG4 / ECP4 - ECTP4														ECG4 - ECTG4				
		WIDTH OF BEAM B(mm)	MINIMUM RADIUS (m)	HEIGHT MAX. G (mm)	DIMENSIONS PRINCIPALES (mm)											H (mm.)	LEN. CHAIN (m)	WEIGHT NET APPROX. *(Kg)	H (mm.)	WEIGHT NET APPROX. *(Kg)
					A	B	D	E	F1	I	K	L	M	*P	*Q					
250	3	50-140	0,8	585	245	245	137	149	20	105	206	24-t2	b-42	770	195	b/2 +275	3	47	b/2 +105	42
500	3	50-140	1,0	620	245	245	137	149	20	105	206	24-t2	b-42	770	195	b/2 +275	3	49	b/2 +105	44
1.000	3	58-140	1,5	680	255	255	150	180	25	115	235	24-t2	b-42	800	200	b/2 +280	3	65	b/2 +115	59
2.000	3	74-165	2,0	790	255	255	191	127	30	128	270	28-t2	b-63	850	240	b/2 +285	3	79	b/2 +128	74
3.000	4	74-203	2,5	910	335	335	195	127	36	133	320	27-t2	b-63	1.000	235	b/2 +150	4	131	b/2 +133	127
5.000	4	95-185	2,5	1.120	335	335	247	93	43	166	385	35-t2	b-76	1.150	290	b/2 +339	4	185	b/2 +166	175

RECOMMENDED ACCESSORIES

MULTIPOSITION CLAMPS
BT MODEL
Pag. 46

SLING "DOL"
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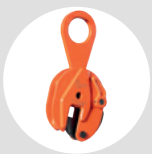


SIMPLE POSITION CLAMPS
B MODEL
Pag. 47

CRANE SCALES
GPJ MODEL
Pag. 73

ECE4 - ECTE4 MODELS

ELECTRIC CHAIN HOISTS WITH ELECTRIC TROLLEY

Features:

- IP-54 protection of the motor, IP-65 protection of the keypad.

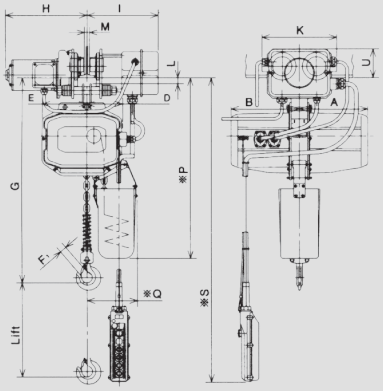
OPTIONAL

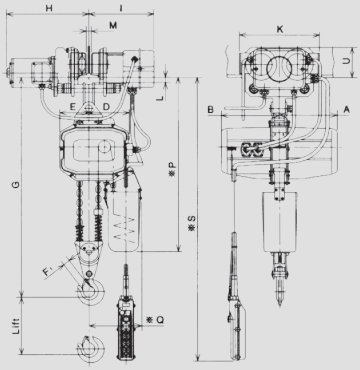
- Remote control for all models
- Stainless steel chains.
- Stainless steel rotary hook for models of 250 kg, 500 kg and 1000kg.

ONE OR TWO SPEEDS

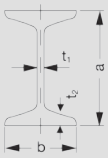
ECE4 - ECTE4 · 250 Kg - 500 Kg. - 1000 Kg - 3000 Kg. **(schematic only)**
Electric chain hoists with electric trolley with one or two speeds.

ECP4 - ECTP4 · 2.000 Kg - 5.000 Kg **(schematic only)**
Electric chain hoists with electric trolley with one or two speeds.





ECE4-ECTE4
500 kg.



SPECIFICATIONS ONE LIFTING SPEED

CODE ECE4	CAPACITY (Kg)	LIFTING (m.)	SPEED LIFTING (m/MINUTE)		POWER OF MOTOR ELEV. (KW)		SERVICE (MIN.)	CHAIN	
			50 HZ	60 HZ	50 HZ	60 HZ		DIA. (mm.)	No. OF LEGS
AEEA100	250	3	8,7	10,3	0,4	0,5	30	6,3	1
AEEA200	500	3	8,6	10,1	0,9	1,1		6,3	1
AEEA300	1.000	3	5,6	6,7	1,1	1,3		7,1	1
AEEA400	2.000	3	2,8	3,3	1,1	1,3		7,1	2
AEEA500	3.000	3	4,4	5,2	2,5	3,0		11,2	1
AEEA600	5.000	3	2,6	3,1	2,5	3,0		11,2	2

SPECIFICATIONS TWO LIFTING SPEEDS

CODE ECTP4	CAPACITÉ (kg)	LEVAGE (m)	SPEED LIFTING (m/MINUTE)				POWER OF MOTOR ELEV. (KW)				SERVICE (MIN.)		CHAIN	
			FAST		SLOW		FAST		SLOW		FAST	SLOW	DIA. (mm.)	No. OF LEGS
			50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ	50 HZ	60 HZ				
AEEA102	250	3	8,7	10,3	2,2	2,6	0,4	0,5	0,10	0,13	30	10	6.3	1
AEEA202	500		8,6	10,1	2,2	2,6	0,9	1,1	0,23	,28			6.3	1
AEEA302	1.000		5,6	6,7	1,4	1,7	1,1	1,3	0,27	,33			7.1	1
AEEA402	2.000		2,8	3,3	0,7	0,8	1,1	1,3	0,27	,33			7.1	2

STANDARD SPECIFICATIONS: MOD. ECP4 - ECTP4, HOISTS WITH ELECTRIC PUSH TROLLEY, ONE OR TWO SPEEDS, THREE-PHASE, MONOTENSION.

CAPACITY (Kg)	VEL. DEL CARRO (M/ MINUTO)		POTENCIA MOTOR CARRO (KW.)	SERVICE (MIN.)	WIDTH OF BEAM B(mm)	MÍNIMO RADIO DE CURVA (M.)	HEIGHT MAX. G (mm)	WEIGHT NET APPROX. (Kg)	MAIN DIMENSIONS (mm)												
	50 HZ	60 HZ							A	B	D	E	F1	H	I	K	L	M	*P	*Q
250	20	24	0.2	30	58-125	1.0	495	62	245	245	137	149	20	b/2 +280	b/2 +240	240	32-t	b-49	670	195
500			0.2		58-125	1.0	530	65	245	245	137	149	20	b/2 +280	b/2 +240	240	32-t	b-49	670	195
1.000			0.2		58-125	1.0	565	80	255	255	150	168	25	b/2 +208	b/2 +240	240	32-t	b-49	705	200
2.000			0.4		75-155	1.0	820	110	255	255	191	140	30	b/2 +325	b/2 +250	360	33-t	b-70	790	220
3.000			0.4		95-185	1.5	805	176	350	335	195	150	36	b/2 +330	b/2 +240	390	37-t	b-76	920	235
5.000	10	12	0.4		95-185	1.5	975	229	350	300	247	93	43	b/2 +330	b/2 +245	434	38-t	b-80	1.010	290

OPTIONAL: Trolley speed 10 metres/minute for capacities from 250 to 3000.

RECOMMENDED ACCESSORIES

MULTIPOSITION CLAMPS
BT MODEL
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SLING "DOL"
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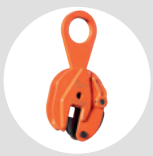


SIMPLE POSITION CLAMPS
B MODEL
Pag. 47

CRANE SCALES
GPJ MODEL
Pag. 73

EJ4/EJT4 MODELS

380V THREE-PHASE ELECTRIC HOIST.

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

ONE OR TWO SPEEDS

The EJ4/EJT4 Hoist is the new model for frequent use, oriented to the general industry for multiple uses and areas.

Features:

- Cast aluminium body.
- Load limiter on all models.
- IP55 motor protection.
- Thermal protection of the motor.
- Class dat load chain according to EN 818-7.
- Chain bag included, different sizes.

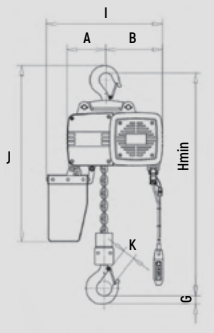
Note:

Check which bag corresponds to chain length.

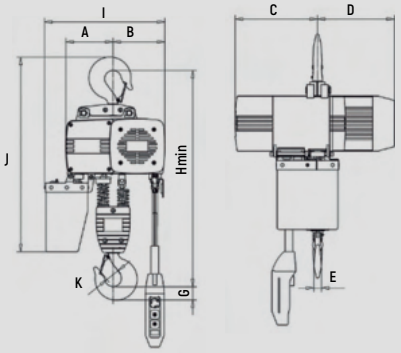
OPTIONAL

- INOX AISI316 chain and load hook.
- Remote control.

EJ4 - EJT4 · 250 Kg. - 1.000 Kg. (schematic only)



EJ4 - EJT4 · 2.000 Kg. (schematic only)



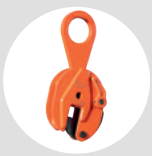
CODE	MODEL	CAPAC. MAX. (kg)	RATING		SPEED OF LIFTING (M/MIN)	POWER. OF MOTOR (kW)	No. LINKS	NOISE (dB)	SIZE CHAIN (m/M)
			ISO	FEM					
AEJ1000	EJP4	250	M5	2M	8	0.4	1	68	Φ4×12
AEJ1002	EJTP4	250	M5	2m	8/2	0.4/0.1	1	68	Φ4×12
AEJ2000	EJP4	500	M5	2m	8	0.72	1	65	Φ5×15
AEJ2002	EJTP4	500	M5	2m	8/2	0.72/0.18	1	65	Φ5×15
AEJ3000	EJP4	1000	M5	2m	8	1.6	1	73	Φ7.1×21
AEJ3002	EJTP4	1000	M5	2m	8/2	1.6/0.4	1	73	Φ7.1×21
AEJ4000	EJP4	2000	M5	2m	4	1.6	2	73	Φ7.1×21
AEJ4002	EJTP4	2000	M5	2m	4/1	1.6/0.4	2	73	Φ7.1×21

CODE	CAPAC. MAX.	H MIN	A	B	C	D	E	G	I	J	K	WEIGHT (kg)
EJ4	250	415	110	123	201	231	18	22	290	415	27	27
EJT4	250	415	110	123	201	231	18	22	290	415	27	30
EJ4	500	472	118	162	231	209	18	22	340	530	27	29
EJT4	500	472	118	162	231	209	18	22	340	530	27	32
EJ4	1000	565	128	187	262	250	20	25	383	560	31	47
EJT4	1000	565	128	187	262	250	20	25	383	560	31	51
EJ4	2000	675	150	165	262	250	27	43	383	585	38	52
EJT4	2000	675	150	165	262	250	27	43	383	585	38	56

RECOMMENDED ACCESSORIES

ARTICULATED CLAWS
BT MODEL
Pag. 46

"DOL" SLING
Pag. 84



FIXED CLAWS
B MODEL
Pag. 47

WEIGHING HOOK
GPJ MODEL
Pag. 73

EJP4/EJTP4 MODELS

380V THREE PHASE ELECTRIC CHAIN HOIST WITH PUSH TROLLEY

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

EJP4/EJTP4 Hoist is the new model for frequent use, oriented to the general industry for multiple uses and areas.

Features:

- Cast aluminium body.
- Load limiter on all models.

- IP55 motor protection.
- Thermal protection of the motor.
- Class dat load chain according to EN 818-7.
- Chain bag included, different sizes.

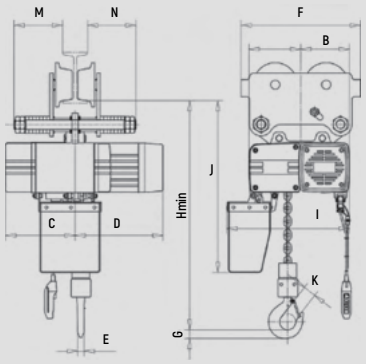
ONE OR TWO SPEEDS

Note:
Check which bag corresponds to chain length.

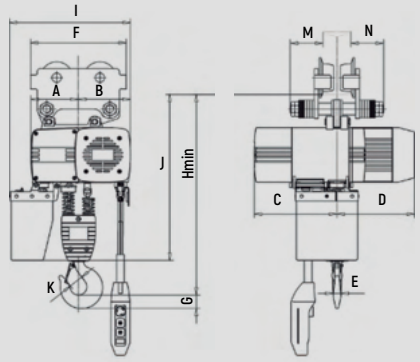
OPTIONNEL

- INOX AISI316 chain and load hook.
- Remote control.
- Trolley width up to 300mm.

EJ4 - EJT4 · 250 Kg. - 1.000 Kg. (schematic only)



EJ4 - EJT4 · 2.000 Kg. (schematic only)



CODE	MODEL	CAPAC. MAX. (kg)	WIDTH OF BEAM (MM)	MINIMUM BEAM RADIUS (MM)	RATING		SPEED OF LIFTING (M/MIN)	POWER. OF MOTOR (kW)	No. LINKS	NOISE (dB)	SIZE CHAIN (m/M)
					ISO	FEM					
AEBJ1000	EJP4	250	68-180	1	M5	2M	8	0.4	1	68	Φ4×12
AEBJ1002	EJTP4	250	68-180	1	M5	2m	8/2	0.4/0.1	1	68	Φ4×12
AEBJ2000	EJP4	500	68-180	1	M5	2m	8	0.72	1	65	Φ5×15
AEBJ2002	EJTP4	500	68-180	1	M5	2m	8/2	0.72/0.18	1	65	Φ5×15
AEBJ3000	EJP4	1000	68-180	1	M5	2m	8	1.6	1	73	Φ7.1×21
AEBJ3002	EJTP4	1000	68-180	1	M5	2m	8/2	1.6/0.4	1	73	Φ7.1×21
AEBJ4000	EJP4	2000	74-180	1.5	M5	2m	4	1.6	2	73	Φ7.1×21
AEBJ4002	EJTP4	2000	74-180	1.5	M5	2m	4/1	1.6/0.4	2	73	Φ7.1×21

CODE	CAPAC. MAX.	H MIN	A	B	C	D	E	F	G	I	J	K	M	N	WEIGHT (kg)
EJP4	250	423	110	123	201	231	18	273	22	290	423	27	115	115	30
EJTP4	250	423	110	123	201	231	18	273	22	290	423	27	115	115	37
EJP4	500	476	118	162	231	209	18	273	22	340	535	27	115	115	39
EJTP4	500	476	118	162	231	209	18	273	22	340	535	27	115	115	42
EJP4	1000	550	128	187	262	250	20	273	25	383	545	31	105	105	51
EJTP4	1000	550	128	187	262	250	20	273	25	383	545	31	105	105	65
EJP4	2000	628	150	165	262	250	27	303	43	383	541	38	104	104	66
EJTP4	2000	628	150	165	262	250	27	303	43	383	541	38	104	104	70

ACCESSOIRES RECOMMANDÉS

ARTICULATED CLAWS
BT MODEL
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"DOL" SLING
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FIXED CLAWS
B MODEL
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WEIGHING HOOK
GPJ MODEL
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EJE4/EJTE4 MODEL

380V THREE PHASE ELECTRIC CHAIN HOIST WITH ELECTRIC TROLLEY

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

1 Y 2 SPEEDS

The EJE4/EJTE4 Hoist is the new model for frequent use, oriented to the general industry for multiple uses and areas.

Features:

- Cast aluminium body.
- Load limiter on all models.

Features:

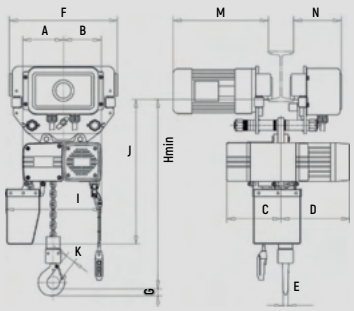
Check which bag corresponds to chain length.

- IP55 motor protection.
- Thermal protection of the motor.
- Class dat load chain according to EN 818-7.
- Chain bag included, different sizes.

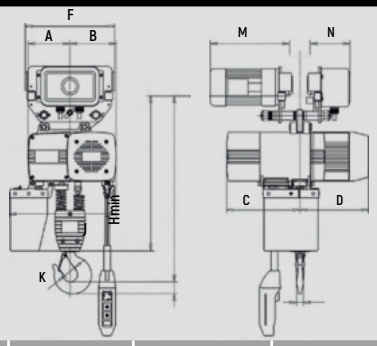
OPTIONAL

- INOX AISI316 chain and load hook.
- Remote control.
- Trolley width up to 300mm.

EJE4 / EJTE4 · 250 Kg. - 1,000 Kg.
(schematic only)



EJE4/EJTE4 · 2.000 Kg.
(schematic only)



CODE	MOD.	CAPAC. MAX. (kg)	WIDTH OF BEAM (MM)	MINIMUM BEAM RADIUS (MM)	RATING		SPEED OF LIFTING (M/MIN)	POWER. OF MOTOR (kW)	No. LINKS	NOISE (dB)	DIMENS. CHAIN (m/M)
					ISO	FEM					
AEEJ1000	EJP4	250	68-180	1	M5	2M	8	0.4	1	68	Φ4×12
AEEJ1002	EJTP4	250	68-180	1	M5	2m	8/2	0.4/0.1	1	68	Φ4×12
AEEJ2000	EJP4	500	68-180	1	M5	2m	8	0.72	1	65	Φ5×15
AEEJ2002	EJTP4	500	68-180	1	M5	2m	8/2	0.72/0.18	1	65	Φ5×15
AEEJ3000	EJP4	1000	68-180	1	M5	2m	8	1.6	1	73	Φ7.1×21
AEEJ3002	EJTP4	1000	68-180	1	M5	2m	8/2	1.6/0.4	1	73	Φ7.1×21
AEEJ4000	EJP4	2000	74-180	1.5	M5	2m	4	1.6	2	73	Φ7.1×21
AEEJ4002	EJTP4	2000	74-180	1.5	M5	2m	4/1	1.6/0.4	2	73	Φ7.1×21

CODE	CAPAC. MAX.	H MIN	A	B	C	D	E	F	G	I	J	K	M	N	WEIGHT (kg)
EJP4	250	423	110	123	201	231	18	273	22	290	423	27	115	115	30
EJTP4	250	423	110	123	201	231	18	273	22	290	423	27	115	115	37
EJP4	500	476	118	162	231	209	18	273	22	340	535	27	115	115	39
EJTP4	500	476	118	162	231	209	18	273	22	340	535	27	115	115	42
EJP4	1000	550	128	187	262	250	20	273	25	383	545	31	105	105	51
EJTP4	1000	550	128	187	262	250	20	273	25	383	545	31	105	105	65
EJP4	2000	628	150	165	262	250	27	303	43	383	541	38	104	104	66
EJTP4	2000	628	150	165	262	250	27	303	43	383	541	38	104	104	70

ACCESSOIRES RECOMMANDÉS

MULTIPOSITION CLAMPSBT
MODEL
Pag. 46

SLING "DOL"
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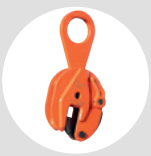


SIMPLE POSITION CLAMPS
B MODEL
Pag. 47

CRANE SCALES
GPJ MODEL
Pag. 73

ECJ4 MODEL

SINGLE-PHASE ELECTRIC HOISTS

NEW PRODUCT

CHOOSE YOUR CHAIN LENGTH

The ECJ4 hoist is the new SINGLE-PHASE model, thanks to its features it can be used in a multitude of applications where there is no possibility of connecting to a 380-volt three-phase supply.

Features:

- 24V keypad.
- From 500 kg to 2,000 kg
- 220 VOLTS/50 Hz

- Load limiter on all models
- IP54 motor protection
- Class dat load chain according to EN 818-7.
- Thermal protection of the motor
- Forged Steel Safety Lock Hooks
- Chain bag included, different sizes.
- Ergonomic keypad, IP-65 protection

ONE SPEED

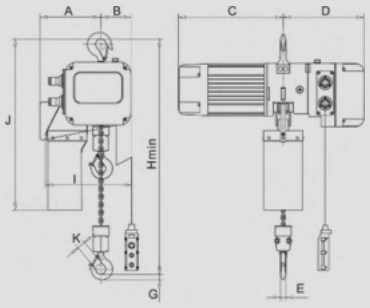
Features:

Check which bag corresponds to chain length.

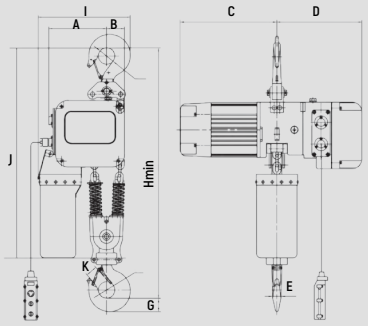
OPTIONAL

- INOX AISI316 chain and load hook.
- Remote control.

ECJ4 · 500 kg - 1,000 kg (schematic only)



ECJ4 · 2.000 Kg. (schematic only)



CODE	MOD.	MAXIMUM CAPACITY (kg)	RATING		LIFTING SPEED (m/MIN)	MOTOR POWER (kW)	No. LINKS	Noise (dB)	DIMENS. CHAIN (m/M)
			ISO	FEM					
AECJ2000	ECJ4	500	M5	2m	7.6	1.2	1	78	Φ6.3×19
AECJ3000	ECJ4	1.000	M5	2m	5.0	1.2	1	83	Φ8×24
AECJ4000	ECJ4	2.000	M5	2m	2.5	1.2	2	83	Φ8×24

CODE	MODEL	CAPAC. MAXIMUM	MAIN DIMENSIONS (mm)										WEIGHT (kg)
			H MIN	A	B	C	D	E	G	I	J	K	
AECJ2000	ECJ4	500	410	142	102	390	353	19	22	276	610	27	62
AECJ3000	ECJ4	1.000	460	142	102	390	353	20	25	276	360	31	66
AECJ4000	ECJ4	2.000	650	185	50	390	353	27	43	279	720	38	82

ACCESSOIRES RECOMMANDÉS

MULTIPOSITION CLAMPSBT
MODEL
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SLING "DOL"
Pag. 84

TYPE B TROLLEY
SERIES 500
Pag. 47

CRANE SCALES
GPJ MODEL
Pag. 73

COMPACT MODEL

SINGLE-PHASE ELECTRIC CHAIN HOISTS

The perfect tool for small and light assemblers.

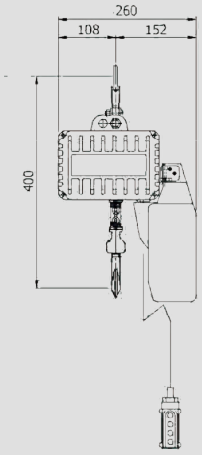
Features:

- Two speeds
- Speed shifter via keypad.
- Up to 50 metres of chain.
- Aluminium body
- Load limiter.
- Heat protector.
- IP-54 protection of the motor, IP-65 protection of the keypad.

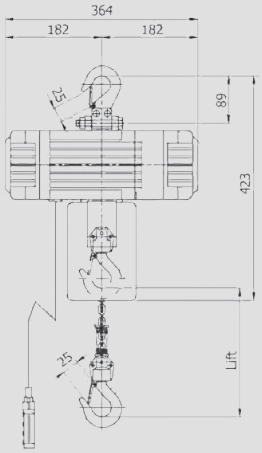
WITH SPEED CONTROLER

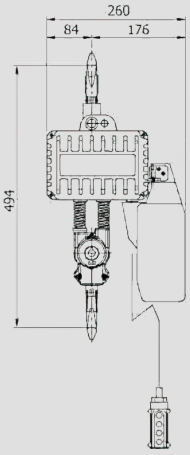
Note: Includes transport case.

COMPACT - 024
(schematic only))



COMPACT - 048
(schematic only))





STANDARD SPECIFICATIONS: MOD. COMPACT									
CODE	MODELO	CAPACITY (Kg)	LIFTING (m)	SPEED OF LIFTING (m/MINUTE)	POWER OF MOTOR. (W)	SERVICE (MIN.)	CHAIN (MIN.)	No. OF LEGS	NET WEIGHT APPROX. *(Kg)
ACOMP024	COMPACT - 024	240	3	0-3,2/12,5	600	15	4X12	1	16,5
ACOMP048	COMPACT - 048	480		0-1,6/6,3				2	19,4

RECOMMENDED ACCESSORIES

SLING "DOL"
Pag. 84

WEBBING SLINGS
Pag. 94

CRANE SCALES
GPJ MODEL
Pag. 73

TYPE B TROLLEY
SERIES 500
Pag 22

ME MODEL

SINGLE-PHASE MINI ELECTRIC WIRE HOISTS

It is a lightweight and compact device including two suspension accessories to be able lock in both cylindrical tube and square. It can be easily adapted to the JAGUAR banner.

It is an ideal device for works in construction, agriculture, industry, etc.

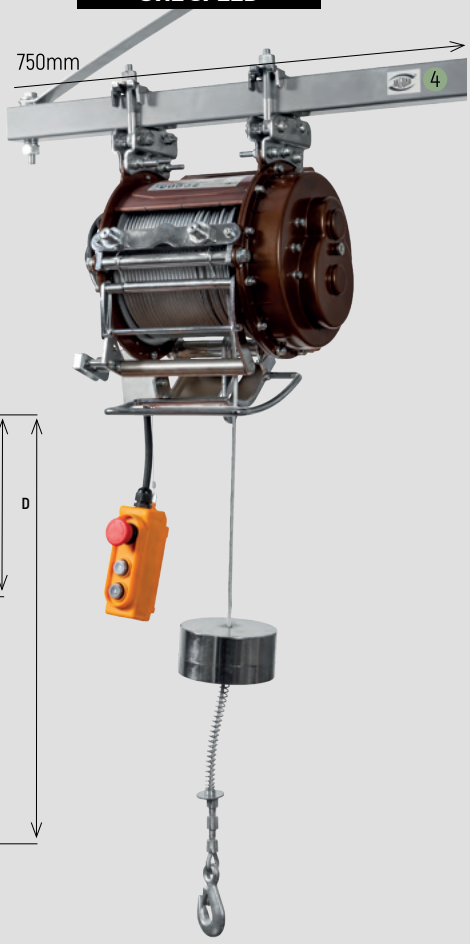
Features:

- Cable guiding.
- Return hook to double the load capacity.
- 1.5.m keypad.

OPTIONAL

- Possibility to equip with banner.

ONE SPEED



IMPROVEMENTS

1 - Innovated system to avoid curling of the cable, without tension stops the process of winding the cable into the drum.

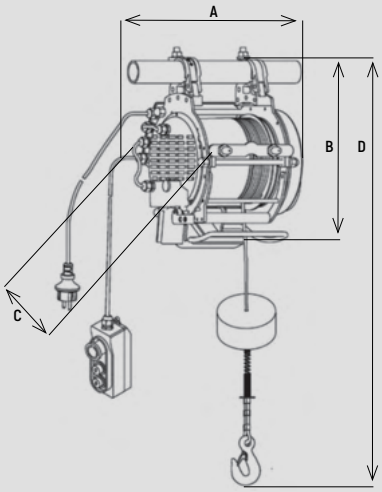
2 - Optional remote control.

3 - Steel end of run.

4 - Possibility of adapting to banner.

5 - Two coupling systems, for cylindrical

6 - Tube and for square tube.



STANDARD SPECIFICATIONS						
CODE	MODEL	CAPACITY (Kg)	SPEED OF LIFTING (m/MINUTE)	POWER OF MOTOR. (W)	CABLE LENGTH (NDS)	SERVICE (MIN.)
AEMIN2550	ME 250/500	250/500 (2)	8/4(2)	1.000	38/19(2)	15
AEMIN4080	ME 400/800	400/800 (2)	8/4(2)	1.300	32/16(2)	15

STANDARD SPECIFICATIONS: MOD. ME		
	ME 250/500	ME 400/800
A	320	360
B	395	500
C	330	300
D	760	950
Peso	37,8	41

RECOMMENDED ACCESSORIES

SLING "DOL"

Pag. 84

WEBBING SLINGS

Pag. 94

ROUND SLINGS

Pag. 95

630N SERIES

HAND CHAIN HOISTS FOR SHOWS

The show sector demands some devices with specific features. We have developed a new range of products to be able to meet these demands.

SHOW ACCESSORIES

630N SERIES HAND CHAIN HOISTS FOR SHOWS 129

BCN MODEL BEAM CLAMP FOR SHOWS 129

TA MODEL WALL WINCHES 130

SÉRIE 630N

HAND CHAIN HOISTS FOR SHOWS

The manual hoist for stages is a equipment that combines quality, safety and lightness. Very easy to use and adapt to the Jaguar fixing clamps. They are painted matt black to prevent them from being seen and attracting the least attention possible on stage.

Main features:

Light.

Allows for the addition of chain according to needs.

TRANSPORTATION BAG

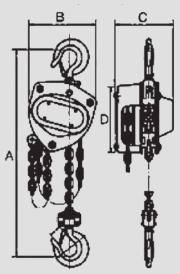
MODEL: B1

- 500 kg up to 18 m.
- 1000 kg up to 14 m.

MODEL: B2

- 500 kg up to 22 m.
- 1000 kg up to 18 m.

0,5T - 1T



CODE	CAPACITY (T.)	No. OF LEGS	FORCE (N.)	WEIGTH 3 M. (KGS.)	WEIGTH MTS. MORE ELEVAT.	CAPACITY HOOKS (MM.)	DIMENSIONS			
							A	B	C	D
AFK2000N	500	1	260	8	1,50	23	307	120	116	122
AFK3000N	1.000	1	320	11	1,69	27	360	147	134	150

RECOMMENDED ACCESSORIES

CHAIN BAG

TRASNPORTATION BAG

BEAM CLAM FOR SHOWS
BCA MODEL
Pag. 123

SHACKLES
Pag. 101

BCN MODEL

BEAM CLAMP FOR SHOWS

The fixing clamp with ring allows fast and reliable adjustment to different types of profiles with a large opening.

The shaft of the fixing clamp can be used to attach hooks, cables, etc...

Main features:

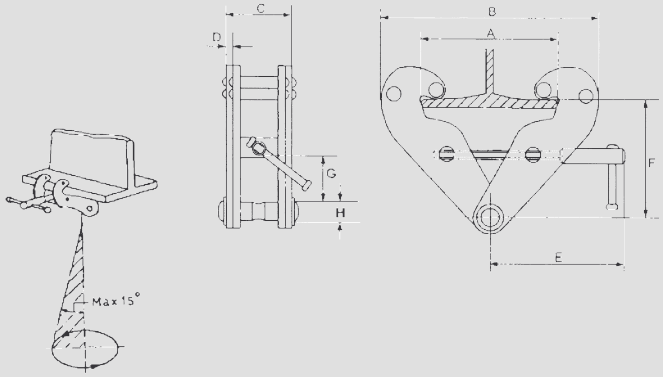
Simple and fast placement.

Light.

Allows a wide range of profiles.

Note:

JAGUAR trolleys are not designed for moving people and must not be used for this purpose.



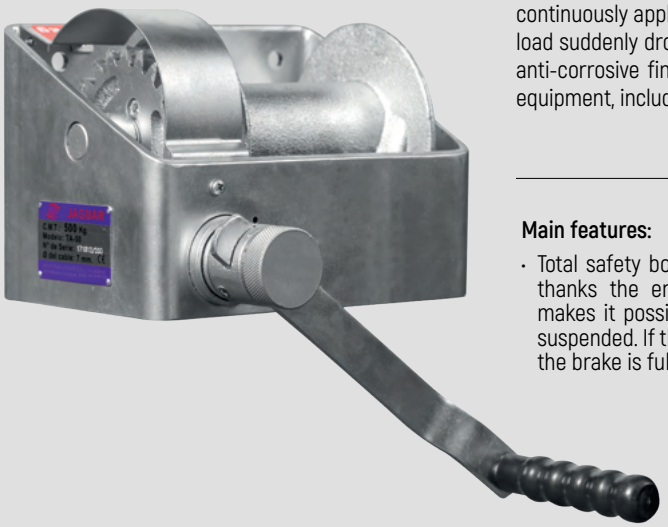
CODE	MODEL	CAPACITY (Kg)	WIDTH OF BEAM (mm)	WEIGHT (Kg)	MAIN DIMENSIONS (mm)									
					A MAX.	B MIN.	B MAX.	C	D	E	F MAX.	F MIN.	G MIN.	H
ABC1000N	BCN010	1.000	75 a 230	3,5	277	180	370	66	4	220	160	105	25	25/20
ABC3000N	BCN030	3.000	80 a 320	9	388	225	500	103	8	273	239	163	47	32/24

RECOMMENDED ACCESSORIES

BLACK HAND HOISTS FOR SHOWS
Pag. 128

TA MODEL

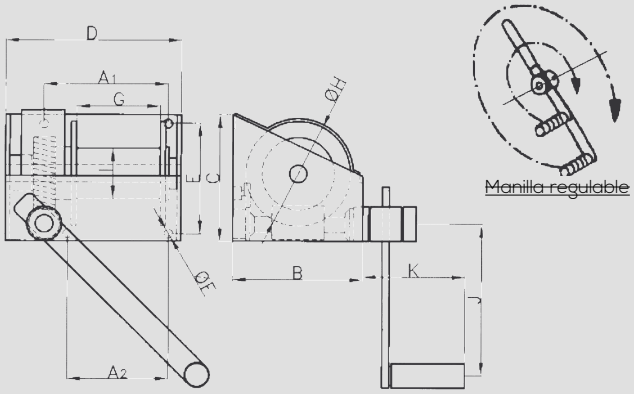
WALL WINCHES



Wall winches are equipped with a handle for lifting and lowering easily. The brake is continuously applied, this way the risk of the load suddenly dropping is removed. The new anti-corrosive finish extends the life of the equipment, including outdoors.

Main features:

- Total safety both for lifting and lowering, thanks the endless screw system that makes it possible for the load to remain suspended. If the handle is not being used, the brake is fully applied.
- Allows for the addition of cable according to needs.



CODE	MODEL	LOAD MAX. OF WORK (Kg)	MAIN DIMENSIONS (mm)												DIAMETER OF CABLE RECOMMENDED (mm)	CAPACITY OF CABLE IN METRES	FORCE OF THE CRANK (KG)	WEIGHT APPROX. (Kg)
			A1	A2	B	C	D	E	F	G	H	I	J	K				
AT01000	TA-25	250	137	100	149	152	199	117	11	95	118	58	250	180	7	25	13	15,3
AT02000	TA-50	500	182	130	181	181	260	140	13	148	150	69	255	180	7	25	13	15,3
AT04000	TA-100	1.000	167	165	280	300	300	248	17	158	244	100	375	210	9	35	14	29,5
AT06000	TA-200	2.000	258	220	340	340	395	295	22	233	285	130	380	194	13	30	22	70

SWIVEL SLING HOOK WITH LATCH
Pag. 80

SHACKLES
Pag. 101

SNATCH BLOCKS
PBG MODELS
Pag. 38

JAGUAR

GENERAL SALES CONDITIONS SPAIN AND PORTUGAL

PRICES

The rates indicated in the tariff are without VAT.

Jaguar Industries reserves the right to change prices without prior communication.

Tariffs prices are understood as merchandise in our store located in Villabona.

ORDERS

Orders should be communicated in writing with complete information for the correct issue of merchandise and invoice. Jaguar Industries is not responsible for errors due to lack of information in the order and order received over telephon e.

The first sale to a new client will be charged in advance. Minimum order value 50 € net.

FREIGHT

Freight prepaid from € 600 net in Spain except islands (2,000. €) and Portugal (1,000. €).

Remain excluded products of special manufacturing as, rocker arms, pens, ...

RETURNS

No returns accepted after 15 days.

No return of any custom assembled or manufactured material is allowed.

In case of return, the packaging cost, will be charged.

All returns must come with freight prepaid.

GUARANTEE

Product warranty is 12 months, during which Jaguar Industries is committed to solve any manufacturing defect.

Jaguar industries is not liable for faulty use or installation and / or inadequacy of their products including the repair of any device by third parties without our consent.

OWNERSHIP RESERVATION

Failure to comply with the payment conditions established in the invoice will automatically incur interest charges for late payment.

Failure to comply with the payment conditions established in the invoice will automatically incur interest charges for late payment.

COMPETENT JURISDICTION

To resolve any dispute that may arise regarding compliance or interpretation of the contract the courts of Guipuzcoa shall be competent authority, explicitly renouncing their own jurisdiction area, in case of any.

INDUSTRIAS JAGUAR, S.A.
LIFTING AND TRANSPORT EQUIPMENTS

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