NAÚTICA

STAINLESS STEEL STRUCTURAL CABLE SYSTEMS | SYSTÈME DE TIRANTS DE CÂBLES ACIER INOX | SISTEMA DE CABO DE AÇO INOXIDÁVEL

CABLES ESTRUCTURALES

TENSORES DE APAREJO
RIDOIRS
RIGGING SCREWS
ESTICADORES DE MASTREAÇÃO

ES La gama de tensores de aparejo de acero inoxidable de Blue Wave, asequible y duradera, ha sido la preferida por aparejadores y navegantes durante los últimos 50 años. Los tensores ofrecen diversas características, como el tamaño de la rosca grabado por láser, el logotipo de Blue Wave y el marcado lateral de la rosca izquierda.

A continuación, encontrará la gama completa de tensores de aparejo de Blue Wave. Puede elegir entre cuerpo cerrado de acero inoxidable, cuerpo abierto de bronce y cuerpo Apex. El cuerpo Apex es un cuerpo abierto de acero inoxidable con amplias superficies planas e insertos de bronce. Adecuado para pasadores inteligentes.

FR La gamme de ridoirs en acier inoxydable Blue Wave, à la fois économique et durable, est plébiscitée par les gréeurs et les plaisanciers depuis plus de 50 ans. Les ridoirs offrent de nombreuses caractéristiques, telles que la taille du filetage gravée au laser, le logo Blue Wave et le marquage latéral du filetage à gauche.

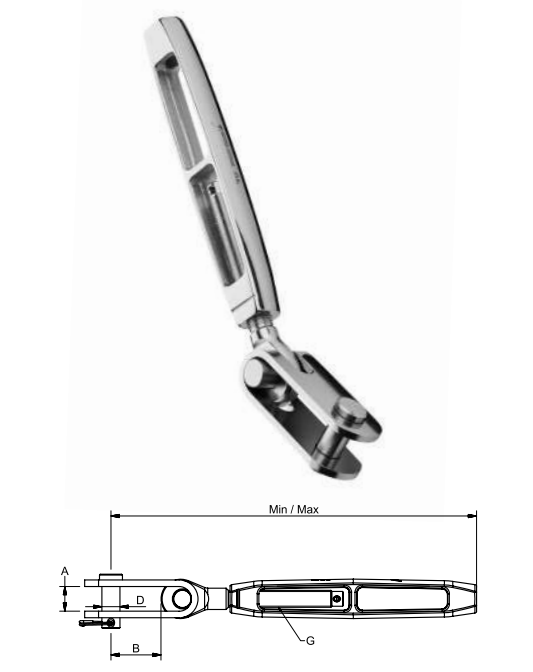
Vous trouverez ci-dessous la gamme complète de ridoirs Blue Wave. Choisissez entre un corps fermé en acier inoxydable, un corps ouvert en bronze ou le corps Apex. Le corps Apex est un corps ouvert en acier inoxydable avec de larges méplats et des inserts en bronze. Compatible avec les axes intelligents.

EN The price-friendly and durable stainless steel rigging screw line from Blue Wave has been a favourite among riggers and yachtsmen for the last 50 years. The rigging screws offer a variety of features such as laser engraved thread size, Blue Wave logo and side marking of the left thread.

Kindly find below the full range of Blue Wave rigging screws. Make your choice of body between the closed stainless steel body, open bronze body and the Apex body. The Apex body is an open stainless steel body with large flats and bronze inserts. Suitable for smart pins.

PT A linha de esticadores de mastreação em aço inoxidável da Blue Wave, económica e durável, é a preferida de aparelhadores e velejadores há mais de 50 anos. Os esticadores oferecem várias características, como o tamanho da rosca gravado a laser, o logótipo da Blue Wave e a marcação lateral da rosca esquerda.

Abaixo encontra a gama completa de esticadores de mastreação da Blue Wave. Pode escolher entre corpo fechado em aço inoxidável, corpo aberto em bronze ou o corpo Apex. O corpo Apex é um corpo aberto em aço inoxidável com superfícies planas amplas e insertos em bronze. Adequado para pinos inteligentes.



Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.

TENSOR DE APAREJO APEX CON HORQUILLA / TERMINAL CIEGO UNF

ACERO INOXIDABLE PULIDO – AISI 316 CON INSERTOS DE BRONCE

RIDOIR APEX À CHAPE / EXTRÉMITÉ BORGNE UNF

ACIER INOXYDABLE POLI – AISI 316 AVEC INSERTS EN BRONZE

APEX RIGGING SCREW TOGGLE / BLANK UNF

POLISHED STAINLESS STEEL – AISI 316 WITH BRONZE INSERTS

ESTICADOR DE MASTREAÇÃO APEX COM FORQUILHA / TERMINAL CEGO UNF

AÇO INOXIDÁVEL POLIDO – AISI 316 COM INSERTOS EM BRONZE

ART. NO.	G	PIN	A	B	MIN - MAX	KW	BL/KG	KG/100
240010AS	3/8"	9.5	12	27	203- 241	15	3400	30.1
240011AXS	7/16"	11	15	30	222- 266	16	4600	45.7
240012AXS	1/2"	12.7	18	35	245- 297	18	6100	58.4
240016AXS	5/8"	15.7	20	40	310- 378	22	9900	111.4
240020AXS	3/4"	19	24	45	386- 467	28	14400	204.6
240022AXS	7/8"	22	26	49	435- 529	31	19600	321.7
240025AXS	1"	25.4	29	56	514- 633	33	21400	480.5
240027AXS	1 1/8"	28	34	62	542- 666	39	27600	615.7
240030AXS	1 1/4"	32	40	73	604- 739	42	34600	890.7
240036AXS	1 3/8"	35	44	81	660- 811	45	42400	1116.6
240042AXS	1 5/8"	40	48	99	810- 1006	55	63200	1724

TENSOR DE APAREJO CON HORQUILLA / TERMINAL CIEGO UNF

ACERO INOXIDABLE PULIDO – AISI 316 Y CUERPO DE BRONCE CROMADO

RIDOIR À CHAPE / EXTRÉMITÉ BORGNE UNF

ACIER INOXYDABLE POLI – AISI 316 ET CORPS EN BRONZE CHROMÉ

RIGGING SCREW TOGGLE / BLANK UNF

POLISHED STAINLESS STEEL – AISI 316 AND CHROMED BRONZE BODY

ESTICADOR DE MASTREAÇÃO COM FORQUILHA / TERMINAL CEGO UNF

AÇO INOXIDÁVEL POLIDO – AISI 316 E CORPO EM BRONZE CROMADO

ART. NO.	G	A	B	D	MIN - MAX	BL/KG	KG/100	PACK
330006AS	1/4"	7	12	5	135- 165	1300	8.1	10
330008AS	5/16"	10	21	8	170- 208	2200	16.1	10
330010AS	3/8"	12	27	9.5	203- 241	3400	27.5	5
330011AXS	7/16"	15	30	11	222- 266	4600	42.8	5
330012AXS	1/2"	18	35	12.7	244- 303	6100	57.7	5
330016AXS	5/8"	20	40	15.7	310- 377	9900	106.7	BULK
330020AXS	3/4"	24	45	19	360- 441	14400	186.3	BULK
330022AXS	7/8"	26	48	22	435- 527	19600	322.1	BULK
330025AXS	1"	29	56	25.4	514- 631	21400	487.5	BULK
330027AXS	1 1/8"	34	62	28	542- 665	27600	637.9	BULK
330030AXS	1 1/4"	40	73	32	602- 745	34600	896.4	BULK
330036AXS	1 3/8"	44	81	36	659- 809	42400	1143.1	BULK

TENSOR DE APAREJO CON HORQUILLA / TERMINAL UNF

ACERO INOXIDABLE PULIDO – AISI 316 Y CUERPO DE BRONCE CROMADO

RIDOIR À CHAPE / TERMINAL UNF

ACIER INOXYDABLE POLI – AISI 316 ET CORPS EN BRONZE CHROMÉ

RIGGING SCREW TOGGLE / TERMINAL UNF

POLISHED STAINLESS STEEL – AISI 316 AND CHROMED BRONZE BODY

ESTICADOR DE MASTREAÇÃO COM FORQUILHA / TERMINAL UNF

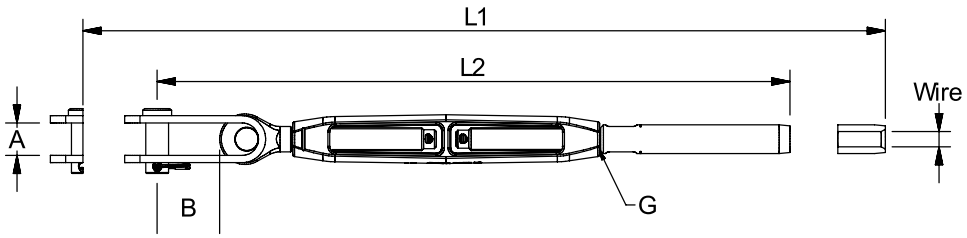
AÇO INOXIDÁVEL POLIDO – AISI 316 E CORPO EM BRONZE CROMADO

Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.



ART. NO.	WIRE	G	PIN	A	B	L1	L2	BL/KG	KG/100	PACK
330306A5G	3	1/4"	5	7	11.5	250	188	1000	10.2	10
333206A5G	- 1/8"	1/4"	5	7	11.5	250	188	1000	10.2	10
330406A5G	4 5/32"	1/4"	5	7	11.5	260	198	1000	10.8	10
330406A6G	4 5/32"	1/4"	6.35	10	14	269	207	1300	12.2	10
330506A6G	5 3/16"	1/4"	6.35	10	14	273	211	1300	13	10
330606A6G	6	1/4"	6.35	10	14	265	203	1300	12.4	10
330306A	3	1/4"	6.35	8	17	255	193	1300	12.7	10
333206A	- 1/8"	1/4"	6.35	8	17	255	193	1300	12.7	10
330406A	4 5/32"	1/4"	6.35	8	17	265	203	1300	13	10
330408A	4 5/32"	5/16"	8	10	20	304	228	1700	17.4	10
330508A	5 3/16"	5/16"	8	10	20	310	234	2200	18.5	10
330510A	5 3/16"	3/8"	9.5	12	26	349	265	2400	28.2	5
335510A	- 7/32"	3/8"	9.5	12	26	357	273	3400	29	5
330610A	6	3/8"	9.5	12	26	364	280	3400	32.5	5
330611AX	6	7/16"	11	15	28	397	307	4600	47.5	5
330711AX	7 9/32"	7/16"	11	15	28	408	318	4600	47.5	5
330612AX	6	1/2"	12.7	18	35	425	319	5400	74	5
336312AX	- 1/4"	1/2"	12.7	18	35	425	319	5200	75	5
330712AX	7 9/32"	1/2"	12.7	18	35	433	327	6100	77	5
330812AX	8 5/16"	1/2"	12.7	18	35	448	342	6100	82	5
330816AX	8 5/16"	5/8"	16	20	41	536	404	8700	126	BULK
331016AX	10	5/8"	16	20	41	545	413	9700	135	BULK
339520AX	- 3/8"	3/4"	19	24	45	625	465	10200	190	BULK
331020AX	10	3/4"	19	24	45	625	465	9700	190	BULK
331220AX	12	3/4"	19	24	45	640	480	11400	200	BULK
*331220AXX	12	3/4"	19	24	45	660	500	14000	200	BULK
*331320AX	- 1/2"	3/4"	19	24	45	661	501	12900	202	BULK
*331222AX	12	7/8"	22	26	49	786	592	14000	311	BULK
331422AX	14	7/8"	22	26	49	794	600	15900	309	BULK
331425AX	14	1"	25.4	29	59	932	692	15900	512	BULK
331625AX	16 5/8"	1"	25.4	29	59	940	700	19400	505	BULK
331927AX	19 3/4"	1-1/8"	28	34	62	1034	790	27600	857.9	BULK
332230AX	22 7/8"	1-1/4"	32	40	69	1153	877	34600	1186.5	BULK
332636AX	26 1"	1-3/8"	35	44	81	1296	990	42400	1613.9	BULK
332842A	28 1-1/8"	1-5/8"	40	48	99	1554	1178	59700	2461.3	BULK

* Note: Terminal OD. = 21,4
Note: All break loads are determined by clevis pin and thread

TENSOR DE APAREJO CON HORQUILLA / HORQUILLA UNF
ACERO INOXIDABLE PULIDO – AISI 316 Y CUERPO DE BRONCE CROMADO
RIDOIR À CHAPE / CHAPE UNF
ACIER INOXYDABLE POLI – AISI 316 ET CORPS EN BRONZE CHROMÉ
RIGGING SCREW TOGGLE / FORK UNF
POLISHED STAINLESS STEEL – AISI 316 AND CHROMED BRONZE BODY
ESTICADOR DE MASTREAÇÃO COM FORQUILHA / FORQUILHA UNF
AÇO INOXIDÁVEL POLIDO – AISI 316 E CORPO EM BRONZE CROMADO

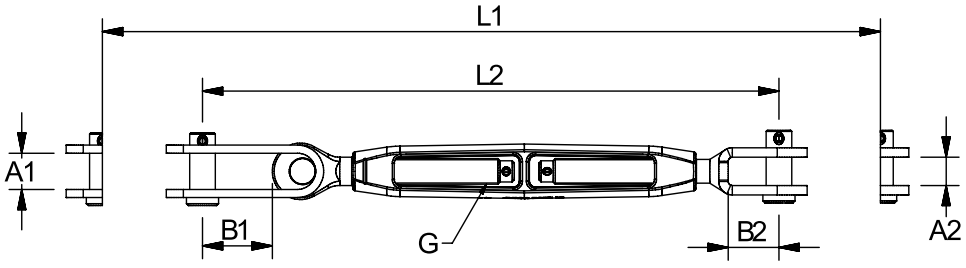
ART. NO.	G	PIN	A1	A2	B1	B2	L1	L2	BL/KG	KG/100	PACK
330006A	1/4"	6.35	8	10	17	13	225	163	1300	12.8	10
330008A	5/16"	8	10	11	20	15	268	192	2200	20.5	10
330010A	3/8"	9.5	12	12	26	19	313	229	3400	32.5	5
330011AX	7/16"	11	15	12	28	23	350	260	4600	54	5
330012AX	1/2"	12.7	18	14	35	25	382	276	6100	80	5
330016AX	5/8"	16	20	18	41	33	491	359	9900	137	BULK
330020AX	3/4"	19	24	24	45	48	586	426	14400	228	BULK
330022AX	7/8"	22	26	30	49	56	710	516	19600	410	BULK
330025AX	1"	25.4	29	30	59	62	835	595	21400	575	BULK

Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.



TENSOR DE APAREJO CON HORQUILLA / TERMINAL UNF

ACERO INOXIDABLE PULIDO – AISI 316 Y CUERPO DE BRONCE CROMADO

RIDOIR À CHAPE / TERMINAL UNF

ACIER INOXYDABLE POLI – AISI 316 ET CORPS EN BRONZE CHROMÉ

RIGGING SCREW FORK / TERMINAL UNF

POLISHED STAINLESS STEEL – AISI 316 AND CHROMED BRONZE BODY

ESTICADOR DE MASTREAÇÃO COM FORQUILHA / TERMINAL UNF

AÇO INOXIDÁVEL POLIDO – AISI 316 E CORPO EM BRONZE CROMADO

ART. NO.	WIRE	G	PIN	A	B	L1	L2	BL/KG	KG/100	PACK
130306A	3	1/4"	6.35	9.5	13	236	174	1300	10.7	10
130406A	4 5/32"	1/4"	6.35	9.5	13	246	184	1300	11	10
130408A	4 5/32"	5/16"	8	11	15	280	204	1700	14.5	10
130508A	5 3/16"	5/16"	8	11	15	286	210	2200	14.7	10
130510A	5 3/16"	3/8"	9.5	12	19	317	233	2400	23.2	10
135510A	- 7/32"	3/8"	9.5	12	19	325	241	3400	24.5	10
130610A	6	3/8"	9.5	12	19	330	246	3400	30.4	10
130611A	6	7/16"	11	12	23	365	275	4600	36.5	5
130711A	7 9/32"	7/16"	11	12	23	370	280	4600	34.5	5
130612A	6	1/2"	12.7	14	25	397	291	5400	55	5
136312A	- 1/4"	1/2"	12.7	14	25	397	291	5200	55	5
130712A	7 9/32"	1/2"	12.7	14	25	405	299	6100	55.5	5
130812A	8	1/2"	12.7	14	25	418	318	6100	67.8	5
130816AX	8 5/16"	5/8"	16	18	33	496	364	8700	109.5	BULK
131016AX	10	5/8"	16	18	33	509	375	9700	113.7	BULK
139520A	- 3/8"	3/4"	19	24	48	591	431	10200	191	BULK
131020A	10	3/4"	19	24	48	591	431	9700	191	BULK
131220A	12	3/4"	19	24	48	606	446	11400	194	BULK
*131220AX	12	3/4"	19	24	48	626	466	14000	196	BULK
*131320A	- 1/2"	3/4"	19	24	48	627	467	12900	196	BULK
131422A	14	7/8"	22	26	56	794	600	15900	304	BULK
131625A	16 5/8"	1"	25.4	29	62	940	700	19400	445	BULK
131927A	19 3/4"	1 1/8"	28	32	68	969	721	23000	719.5	BULK

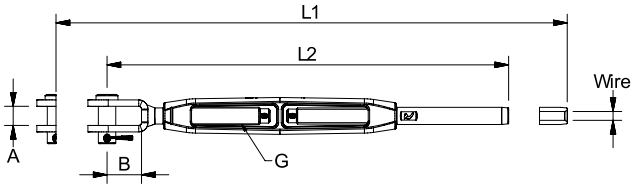
Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.

* Note: Terminal OD. = 21,4 mm
Note: All break loads are determined by clevis pin and thread
The user is responsible for choosing the proper cable diameter and for correct assembly



TENSOR DE APAREJO HORQUILLA / HORQUILLA UNF

ACERO INOXIDABLE PULIDO – AISI 316 Y CUERPO DE BRONCE CROMADO

RIDOIR CHAPE / CHAPE UNF

ACIER INOXYDABLE POLI – AISI 316 ET CORPS EN BRONZE CHROMÉ

RIGGING SCREW FORK / FORK UNF

POLISHED STAINLESS STEEL – AISI 316 AND CHROMED BRONZE BODY

ESTICADOR DE MASTREAÇÃO FORQUILHA / FORQUILHA UNF

AÇO INOXIDÁVEL POLIDO – AISI 316 E CORPO EM BRONZE CROMADO

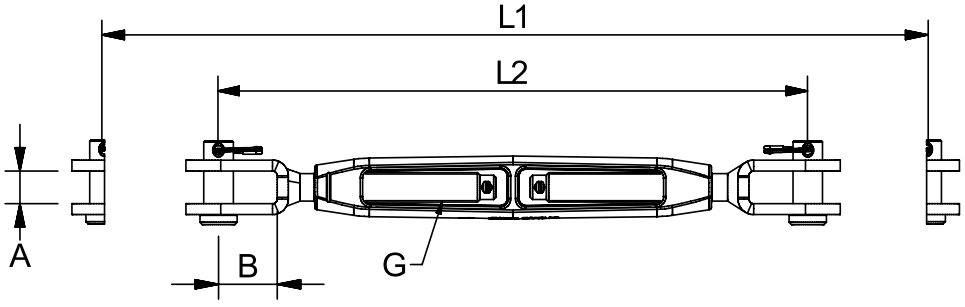
ART. NO.	G	PIN	A	B	L1	L2	BL/KG	KG/100	PACK
130006A	1/4"	6.35	9.5	14	204	144.7	1300	12	10
130008A	5/16"	8	11	16.5	248	176	2200	16	10
130010A	3/8"	9.5	12.5	21	276	202	3400	25	5
130011A	7/16"	11	12	23	306	225	4600	35	5
130012A	1/2"	12.7	14	25	350	253	6100	63.5	5
130016AX	5/8"	15.7	17	32.5	439	316	9900	121	BULK
130020A	3/4"	19	24	48	552	398	14400	218	BULK
130022A	7/8"	22	30	57.5	651	471	19600	316	BULK
130025A	1"	25.4	30	62	775	545	21400	490	BULK

Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.



TENSOR DE APAREJO BOLA / TERMINAL UNF
ACERO INOXIDABLE PULIDO – AISI 316L Y CUERPO DE BRONCE CROMADO
RIDOIR À ROTULE / TERMINAL UNF
ACIER INOXYDABLE POLI – AISI 316L ET CORPS EN BRONZE CHROMÉ
RIGGING SCREW BALL / T ERMINAL UNF
POLISHED STAINLESS STEEL – AISI 316L AND CHROMED BRONZE BODY
ESTICADOR DE MASTREAÇÃO BOLA / TERMINAL UNF
AÇO INOXIDÁVEL POLIDO – AISI 316L E CORPO EM BRONZE CROMADO

ART. NO.	WIRE	G	D	R	L1	L2	KG/100	BL/KG	PACK
630306A	3	1/4"	13	6	244	182	10.3	1300	BULK
630408A	4 5/32"	5/16"	19	7	305	215	14.6	1700	BULK
630510A	5 3/16"	3/8"	19	7	324	240	21.5	2400	BULK
630610A	6	3/8"	19	7	339	255	24.6	3400	BULK
630611A	6	7/16"	20	7	370	280	33.6	4600	BULK
630711A	7 9/32"	7/16"	20	7	375	285	36.3	4600	BULK
630712A	7 9/32"	1/2"	20	7	415	309	49.6	6100	BULK
630812A	8 5/16"	1/2"	20	7	430	324	54.8	6100	BULK
630816A	8 5/16"	5/8"	25	10	499	367	88.7	8700	BULK
631016A	10	5/8"	25	10	508	376	92.9	9700	BULK
631220A	12	3/4"	28	14	597	437	138.8	11400	BULK
*631220AX	12	3/4"	28	14	613	453	138.8	14000	BULK

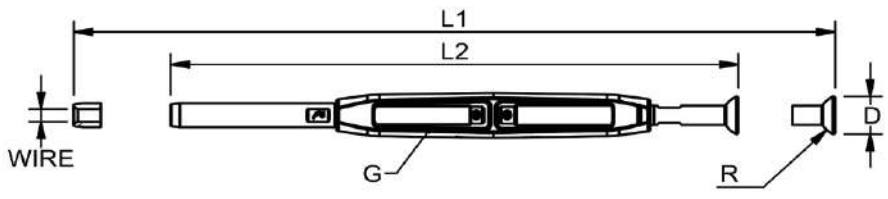
Note: Terminal OD. = 24,4 mm
Note: All break loads are determined by clevis pin and thread
The user is responsible for choosing the proper cable diameter and for correct assembly

Cuerpo cromado conforme a la norma DS/EN ISO 1456, clase 4, con una capa de níquel de espesor mínimo de 0,025 mm y una capa de cromo de espesor mínimo de 0,003 mm. Acabado brillante.

Corps chromé conformément à la norme DS/EN ISO 1456, classe 4, avec une couche de nickel d'une épaisseur minimale de 0,025 mm et une couche de chrome d'une épaisseur minimale de 0,003 mm. Finition brillante.

Body chromed according to DS/EN ISO 1456, class 4, with one layer of nickel thickness minimum 0.025 mm and one layer of chrome thickness minimum 0.003 mm. Bright finish.

Corpo cromado de acordo com a norma DS/EN ISO 1456, classe 4, com uma camada de níquel de espessura mínima de 0,025 mm e uma camada de crómio de espessura mínima de 0,003 mm. Acabamento brilhante.



TENSOR DE APAREJO HORQUILLA MECANIZADA / HORQUILLA

ACERO INOXIDABLE PULIDO – AISI 316L CON INSERTOS DE BRONCE

RIDOIR À CHAPE USINÉE / CHAPE

ACIER INOXYDABLE POLI – AISI 316L AVEC INSERTS EN BRONZE

RIGGING SCREW MACHINED FORK / FORK

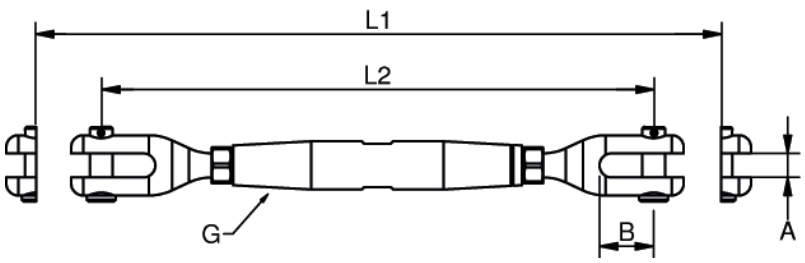
POLISHED STAINLESS STEEL – AISI 316L WITH BRONZE INSERTS

ESTICADOR DE MASTREAÇÃO FORQUILHA MAQUINADA / FORQUILHA

AÇO INOXIDÁVEL POLIDO – AISI 316L COM INSERTOS EM BRONZE

ART. NO.	G	PIN	A	B	L1	L2	BL/KG	KG/100	PACK
740020	M20	19	20	45	600	460	12000	330	BULK
740022	M22	22	22	49	637	456	15000	892	BULK
740024	M24	25	25	52	763	530	18000	1193	BULK
740027	M27	28	30	55	813	578	23000	1803	BULK
740030	M30	32	35	67	918	656	28000	2614	BULK
740036	M36	35	35	67	970	696	41000	3390	BULK
M740048	M48	46	43	106	1268	924	70000	4936	BULK
M740052	M52	53	46	122	1412	1026	80000	5388	BULK
M740056	M56	53	46	122	1476	1066	90000	7073	BULK
M740060	M60	60	54	132	1578	1154	115000	4608	BULK

Note: All break loads are determined by clevis pin and thread



TENSOR DE APAREJO HORQUILLA MECANIZADA / TERMINAL

ACERO INOXIDABLE PULIDO – AISI 316L CON INSERTOS DE BRONCE

RIDOIR À CHAPE USINÉE / TERMINAL

ACIER INOXYDABLE POLI – AISI 316L AVEC INSERTS EN BRONZE

RIGGING SCREW MACHINED FORK / TERMINAL

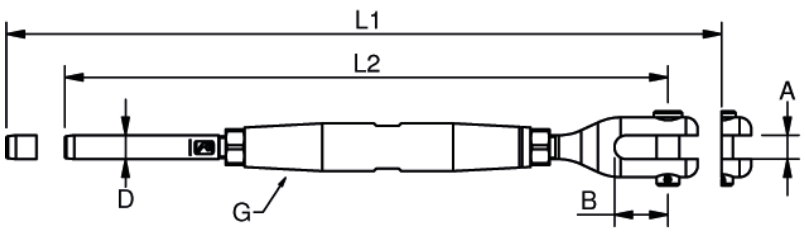
POLISHED STAINLESS STEEL – AISI 316L WITH BRONZE INSERTS

ESTICADOR DE MASTREAÇÃO FORQUILHA MAQUINADA / TERMINAL

AÇO INOXIDÁVEL POLIDO – AISI 316L COM INSERTOS EM BRONZE

ART. NO.	WIRE	G	PIN	A	B	D	L1	L2	BL/KG	KG/100	PACK
741220	12	M20	19	20	45	20	646	492	11400	240	BULK
741422	14	M22	22	22	49	25	720	540	15000	649	BULK
741622	16	M22	22	22	49	28	745	565	15000	670	BULK
741624	16	M24	25	25	52	28	863	630	18000	876	BULK
741927	19	M27	28	30	55	34.5	963	728	23000	1332	BULK
742230	22	M30	32	35	67	40.5	1082	820	28000	1888	BULK
742636	26	M36	35	35	67	46	1186	912	41000	2484	BULK
M742848	28	M48	46	43	106	50	1441	1095	70000	3261	BULK
M743052	30	M52	53	46	122	58	1590	1204	80000	4294	BULK
M743256	32	M56	53	46	122	58	1682	1264	90000	4852	BULK
M743660	36	M60	60	54	132	65	1807	1373	115000	6133	BULK

Note: All break loads are determined by clevis pin and thread



CUERPOS DE TENSOR
CORPS DE RIDOIR
BODIES
CORPOS DE ESTICADOR

ES Con la incorporación del nuevo y muy demandado cuerpo Apex con inserto de bronce y del conocido cuerpo cromado, dispondrá de las mejores alternativas para un aparejo exclusivo y duradero. Las roscas de bronce evitan el gripado de los herrajes.

Los cuerpos Apex, los cuerpos de bronce cromado y los cuerpos de acero inoxidable de precio competitivo incorporan el tamaño de rosca grabado por láser, el logotipo de Blue Wave y el marcado lateral de la rosca izquierda.

FR Avec l'ajout du nouveau corps Apex très recherché avec insert en bronze ainsi que du corps chromé bien connu, vous disposez des meilleures alternatives pour un gréement exclusif et durable. Les filetages en bronze empêchent le grippage des raccords.

Les corps Apex, les corps en bronze chromé et les corps en acier inoxydable à prix compétitif intègrent le marquage laser de la taille du filetage, le logo Blue Wave et le marquage latéral du filetage à gauche.

EN With the addition of the new highly sought after apex body with bronze insert and the well-known chromed body, you will have the best alternatives for exclusive and durable rigging. The bronze threads prevent fittings from seizing up.

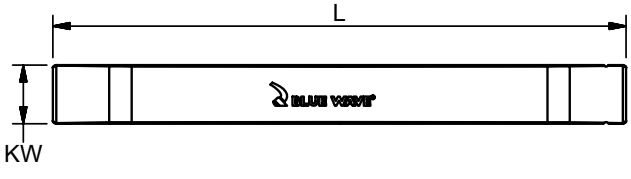
The apex bodies, chromed bronze bodies and the price friendly stainless steel bodies feature laser engraved thread size, Blue Wave logo and side marking of the left thread.

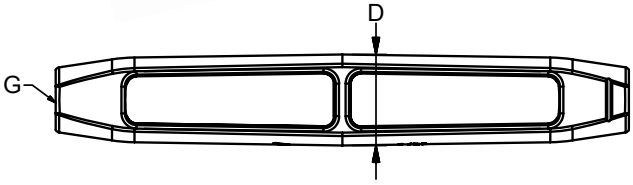
PT Com a adição do novo e muito procurado corpo Apex com inserto em bronze e do conhecido corpo cromado, dispõe das melhores alternativas para uma mastreação exclusiva e durável. As roscas em bronze evitam o gripar dos acessórios.

Os corpos Apex, os corpos em bronze cromado e os corpos em aço inoxidável de preço competitivo apresentam o tamanho da rosca gravado a laser, o logótipo Blue Wave e a marcação lateral da rosca esquerda.

CUERPOS DE TENSOR DE BRONCE CROMADO UNF
BRONCE CROMADO
CORPS DE RIDOIR EN BRONZE CHROMÉ UNF
BRONZE CHROMÉ
CHROMED BRONZE BODIES UNF
CHROMED BRONZE
CORPOS DE ESTICADOR EM BRONZE CROMADO UNF
BRONZE CROMADO

ART. NO.	G	L	D	KW	BL/KG
011306A	1/4"	100	14	9	1300
011308A	5/16"	120	17	11	2200
011310A	3/8"	135	20.5	13	3400
011311A	7/16"	150	24	15	4600
011312A	1/2"	170	27	17.4	6100
011316A	5/8"	210	32	20.7	9900
011320A	3/4"	250	38	25.4	14400
011322A	7/8"	305	46	30	19600
011325A	1"	366	55	35	21400
011327A	1 1/8"	376	56	40	27600
011330A	1 1/4"	418	62	42	34600
011336A	1 3/8"	460	68	48	42400
011342A	1 5/8"	570	78	56	63200





Chromed according to DS/EN ISO 1456 class 4 with one layer of nickel thickness minimum 0,025 mm and one layer of chrome thickness minimum 0,003 mm. Bright finish.

APEX BODIES UNF

POLISHED STAINLESS STEEL - AISI 316L WITH BRONZE INSERTS

CORPS DE RIDOIR APEX UNF

ACIER INOXYDABLE POLI – AISI 316L AVEC INSERTS EN BRONZE

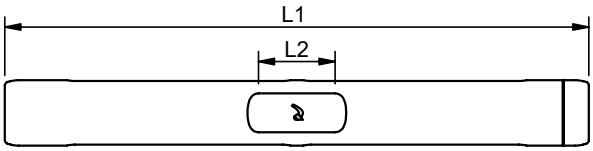
APEX BODIES UNF

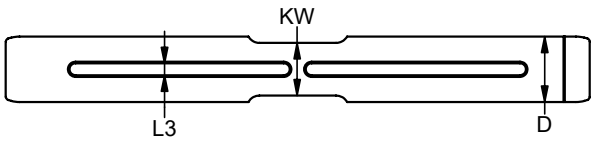
POLISHED STAINLESS STEEL – AISI 316L WITH BRONZE INSERTS

CORPOS DE ESTICADOR APEX UNF

AÇO INOXIDÁVEL POLIDO – AISI 316L COM INSERTOS EM BRONZE

ART. NO.	G	D	L1	L2	L3	KW	BL/KG	KG/100
012410A	3/8"	18	135	19	5.5	15	3400	14.1
012411A	7/16"	20	150	22	5.5	16	4600	20.5
012412A	1/2"	22	170	26	6.5	18	6100	27.3
012416A	5/8"	26	210	30	6.5	22	9900	46.4
012420A	3/4"	34	250	39	6.5	28	14400	96.1
012422A	7/8"	38	305	44	7.5	31	19600	153.5
012425A	1"	41	366	48	7.5	33	21400	203.1
012427A	1 1/8"	46	376	54	7.5	39	27600	252.5
012430A	1 1/4"	51	418	58	8.5	42	34600	358.8
012436A	1 3/8"	56	460	65	8.5	45	42400	480.1
012442A	1 5/8"	64	570	74	10.5	55	63200	727.5





CUERPOS DE TENSOR DE ACERO INOXIDABLE MÉTRICOS
ACERO INOXIDABLE PULIDO – AISI 316

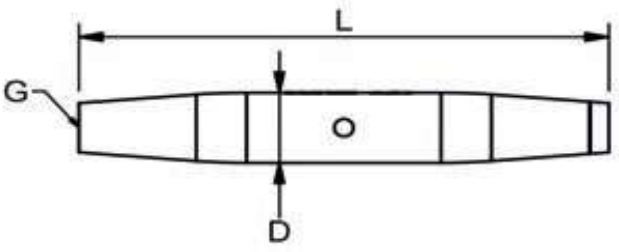
CORPS DE RIDOIR EN ACIER INOXYDABLE MÉTRIQUES
ACIER INOXYDABLE POLI – AISI 316

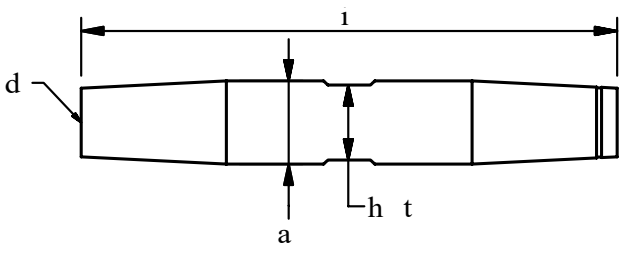
STAINLESS STEEL BODIES METRIC
POLISHED STAINLESS STEEL – AISI 316

CORPOS DE ESTICADOR EM AÇO INOXIDÁVEL MÉTRICOS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	G	L	D	KW	BL/KG
11205	M5	80	8	-	800
11206	M6	92	10	-	1200
11208	M8	112	14	-	2200
11210	M10	120	17	-	3500
11212	M12	150	21	-	5100
11214	M14	170	21	-	6900
11216	M16	190	27	-	9400
11220	M20	220	34	-	14700
11222	M22	270	40	-	18000
11224	M24	320	43	-	21000
11227	M27	345	55	-	23000
11230	M30	380	55	-	28000
*012320	M20	240	40	36	14700
*012322	M22	270	45	41	18000
*012324	M24	325	50	46	21000
*012327	M27	345	55	50	23000
*012330	M30	375	60	55	28000
*012336	M36	410	65	60	41000

* Stainless steel body with bronze inserts
Note: All break loads are determined by thread

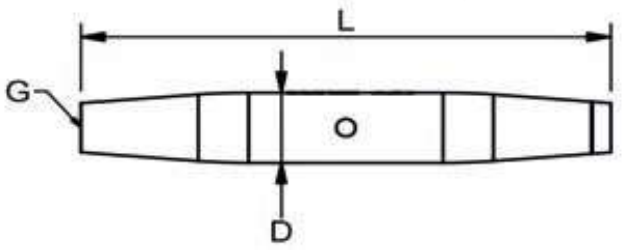


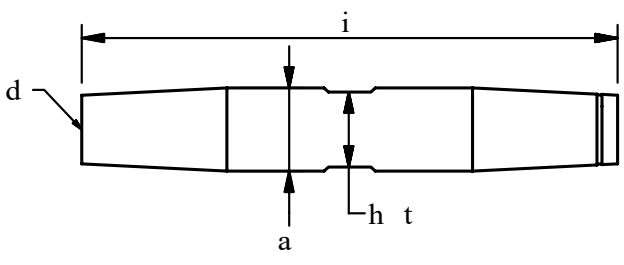


CUERPOS DE TENSOR DE ACERO INOXIDABLE UNF
ACERO INOXIDABLE PULIDO – AISI 316
CORPS DE RIDOIR EN ACIER INOXYDABLE UNF
ACIER INOXYDABLE POLI – AISI 316
STAINLESS STEEL BODIES UNF
POLISHED STAINLESS STEEL – AISI 316
CORPOS DE ESTICADOR EM AÇO INOXIDÁVEL UNF
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	G	L	D	KW	BL/KG
011206A	1/4"	92	10	-	1300
011208A	5/16"	112	13.5	-	2200
011210A	3/8"	120	17.2	-	3400
011211A	7/16"	150	21.3	-	4600
011212A	1/2"	170	21.3	-	6100
011216A	5/8"	190	26.9	-	9900
011220A	3/4"	220	33.7	-	14400
*012320A	3/4"	243	40	36	14400
*012322A	7/8"	270	45	41	19600
*012325A	1"	325	50	46	21400
*012327A	1 1/8"	345	55	50	27600
*012330A	1 1/4"	375	60	55	34600
*012336A	1 3/8"	410	65	60	42400

* Stainless steel body with bronze inserts
Note: All break loads are determined by threadLLDDGGKW



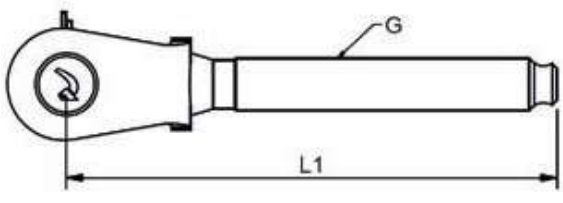


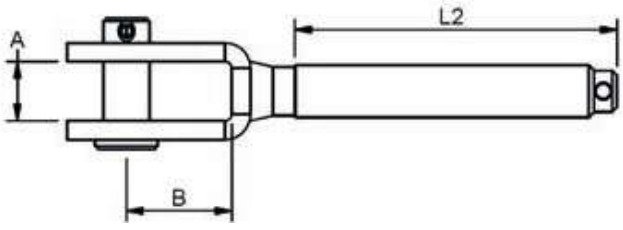
ACCESORIOS ROSCADOS
RACCORDS FILETÉS
THREADED FITTINGS
ACESSÓRIOS ROSCADOS

HORQUILLAS ROSCADAS SOLDADAS UNF
ACERO INOXIDABLE PULIDO – AISI 316
CHAPES FILETÉES SOUDÉES UNF
ACIER INOXYDABLE POLI – AISI 316
WELDED THREAD FORKS UNF
POLISHED STAINLESS STEEL – AISI 316
FORQUILHAS ROSCADAS SOLDADAS UNF
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO. RIGHT	ART. NO. LEFT	G	PIN	A	B	L1	L2	BL/KG	KG/100
021306AB	031306AB	1/4"	6.35	9.5	13	68	47	1300	2.3
021308AB	031308AB	5/16"	8	11	15	81	57	2200	3.9
021310AB	031310AB	3/8"	9.5	12	19	94	63	3400	6.9
021311AB	031311AB	7/16"	11	12	23	104	80	4600	10
021312AB	031312AB	1/2"	12.7	14	25	119	80	6100	17
021316AB	031316AB	5/8"	14	18	33	151	100	9900	35.2
021316AXB	031316AXB	5/8"	16	18	33	151	100	9900	37.3
021320AB	031320AB	3/4"	19	24	48	191	119	14400	71.9
021322AB	031322AB	7/8"	22	30	56	224.5	140	19600	120.1
021325AB	031325AB	1"	25.4	30	62	258	170	21400	180

Note: All break loads are determined by clevis pins and thread
The user is responsible for choosing the proper cable diameter and for correct assemblyAABL2L1G



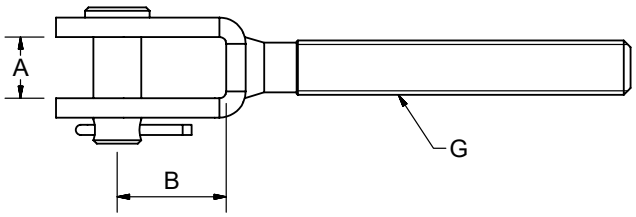


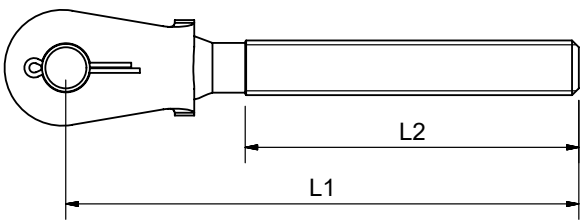
HORQUILLAS ROSCADAS SOLDADAS MÉTRICAS
ACERO INOXIDABLE PULIDO – AISI 316
CHAPES FILETÉES SOUDÉES MÉTRIQUES
ACIER INOXYDABLE POLI – AISI 316
WELDED THREAD FORKS METRIC
POLISHED STAINLESS STEEL – AISI 316
FORQUILHAS ROSCADAS SOLDADAS MÉTRICAS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO. RIGHT	ART. NO. LEFT	G	PIN	A	B	L1	L2	BL/KG	KG/100	PACK
021205B	031205B	M5	5	7.5	12.2	60	41	800	1.9	10
021206B	031206B	M6	5	7.5	12.2	67	46	1000	2.3	10
021206XB	031206XB	M6	6	9.5	13.7	68	46	1200	2.8	10
021208B	031208B	M8	6	9.5	13.7	79	55	2100	3.9	10
021208XB	031208XB	M8	8	11	16.5	82	55	2200	5.5	10
021210B	031210B	M10	8	11	16.5	90	59	3200	6.9	10
021210XB	031210XB	M10	9.5	12.5	20.2	95	59	3500	7.8	10
021212B	031212B	M12	12	14	25.1	118.8	76	5100	17.0	5
021212XB	031212XB	M12	14	18	32	125.6	76	5100	26.3	5
021214B	031214B	M14	12	14	25.1	129	86	6900	30.1	5
021216XB	031216XB	M16	15.7	17	32.5	150	98	9400	36.9	5
021220B	031220B	M20	19	24	48	191	120	14700	71.9	BULK
021222B	031222B	M22	22	30	57.5	224.5	140	18200	120.1	BULK
021224B	031224B	M24	25.4	30	62	261	170	21000	180.0	BULK
021227B	031227B	M27	28	32	68	279.8	180	23000	215.1	BULK
021230B	031230B	M30	32	35	76.2	310.8	200	28000	301.9	BULK
021236B	031236B	M36	35	40	86.3	343.7	220	41000	451.7	BULK

Note: All break loads are determined by clevis pin and thread

Welded forks with thread and pin for rigging screws inside thread parts or other terminations. Available with left handed and right handed thread. We do UNF sizes on request.

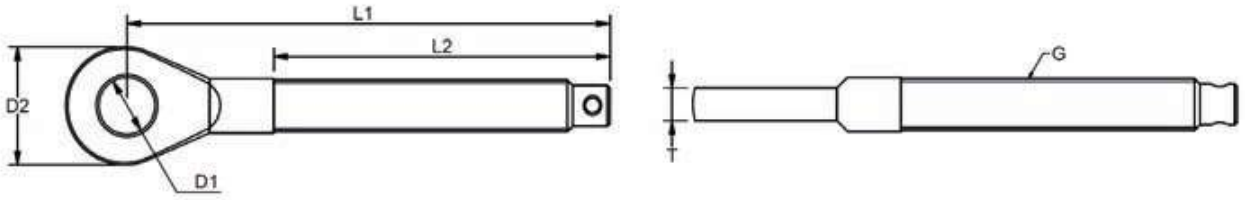




OJOS ROSCADOS
ACERO INOXIDABLE PULIDO – AISI 316L
ANNEAUX FILETÉS
ACIER INOXYDABLE POLI – AISI 316L
THREAD EYES
POLISHED STAINLESS STEEL – AISI 316L
OLHAIS ROSCADOS
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO. RIGHT	ART. NO. LEFT	G	D1	D2	L1	L2	T	BL/KG	KG/100	PACK
023906A	033906A	1/4"	6.5	14	65	47	4	1300	1.5	25
023908A	033908A	5/16"	8.5	17	78	57	5	2200	3.1	25
023910A	033910A	3/8"	10.5	22	89	63	6	3400	5.1	25
023911AX	033911AX	7/16"	11.5	24	98	70	8	4600	8.9	10
023912A	033912A	1/2"	13	25	110	80	8	6100	10.1	10
023912AX	033912AX	1/2"	13.2	28	105	80	10	6100	12	10
023916A	033916A	5/8"	14.5	31	134	100	10	9900	20.4	10
023916AX	033916AX	5/8"	16.5	36	141	100	12	9900	25.3	10
023920A	033920A	3/4"	19.5	40	164	120	16	14400	47.7	5
023922AX	033922AX	7/8"	23	47	197	140	18	19600	74.2	BULK
023925AX	033925AX	1"	26	52	230	170	20	21400	108.3	BULK
023927AX	033927AX	1 1/8"	28.5	65	247	180	25	27600	132	BULK
023930AX	033930AX	1 1/4"	32.5	70	274	200	30	34600	188	BULK
023936AX	033936AX	1 3/8"	35.5	75	297	220	30	42400	250	BULK
023942A	033942A	1 5/8"	40.5	74	367	270	38	59700	488	BULK

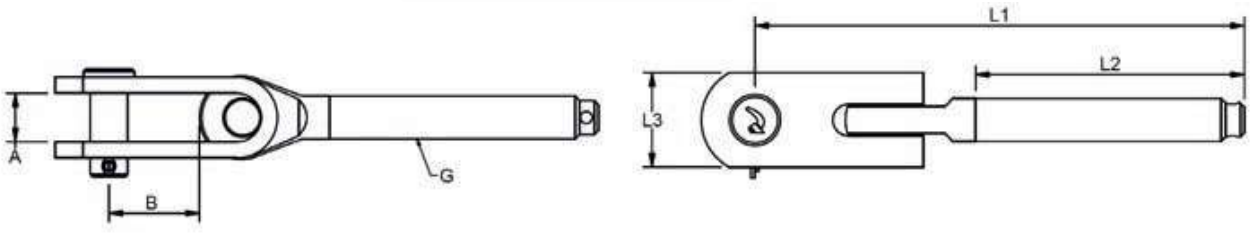
Note: All break loads are determined by thread
The user is responisble for choosing the proper cable diameter and for correct assembly



RÓTULAS ROSCADAS
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES FILETÉES
ACIER INOXYDABLE POLI – AISI 316
THREAD TOGGLES
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS ROSCADAS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO. RIGHT	ART. NO. LEFT	G	PIN	A	B	L1	L2	L3	BL/KG	KG/100
023306AB	033306AB	1/4"	6.35	8	17	88	47	14	1300	4.6
023308AB	033308AB	5/16"	8	10	20	105	57	18	2200	8.3
023310AB	033310AB	3/8"	9.5	12	26	126	63	22	3400	16
023311AXB	033311AXB	7/16"	11	15	28	142	70	30	4600	25.2
023312AXB	033312AXB	1/2"	12.7	18	35	147	80	30	6100	31.3
023316AXB	033316AXB	5/8"	16	20	41	199	100	35	9900	63
023316AB	033316AB	5/8"	14	18	34	182	100	35	9400	54.3
023320AXB	033320AXB	3/4"	19	24	45	225	120	40	14400	110
023322AXB	033322AXB	7/8"	22	26	49	267	140	50	19600	166
023325AXB	033325AXB	1"	25.4	29	59	311	170	60	21400	277
023327AXB	033327AXB	1 1/8"	28	34	60	343	180	60	27600	363
023330AXB	033330AXB	1 1/4"	32	40	69	379	200	75	34600	536
023336AXB	033336AXB	1 3/8"	36	44	77	415	220	75	42400	646
023342AB	033342AB	1 5/8"	40	48	99	509	270	95	59700	995

Note: All break loads are determined by clevis pin and thread
The user is responsible for choosing the proper cable diameter and for correct assembly



BOLA ROSCADA PARA CABLE
ACERO INOXIDABLE PULIDO – AISI 316L
ROTULE FILETÉE POUR CÂBLE
ACIER INOXYDABLE POLI – AISI 316L
THREADED BALL FOR WIRE
POLISHED STAINLESS STEEL – AISI 316L
BOLA ROSCADA PARA CABO
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	LH G	D1	D2	D3	L1	L2	L5	KW	R	BL/KG	KG/100	PACK
BT014000A	1/4"	13	6.35	2.2	80	50	4.5	5	6	1300	3.9	BULK
BT516000A	5/16"	19	9	2.8	92	57	7	7	7	2200	4.2	BULK
BT038000A	3/8"	19	9.5	2.8	101	63	6	7	7	3400	5.6	BULK
BT716000A	7/16"	20	11	3.5	111	70	6	9	7	4600	8	BULK
BT012000A	1/2"	20	12.7	3.5	129	80	6	9	7	6100	12.2	BULK
BT058000A	5/8"	25	16	4.5	154	100	9	12	10	9900	23.4	BULK
BT05800AX	5/8"	28	16	4.5	154	100	10.5	14	14	9900	25.8	BULK
BT034000A	3/4"	28	19	4.5	178	120	10	15	14	14400	38.4	BULK
BT078000A	7/8"	33	21.4	5.5	213	140	14	19	16	19600	66.1	BULK
BT07800AX	7/8"	40	21.4	5.5	213	140	18	19	20	19600	70.6	BULK

7/8"- 1" stainless steel body with bronze inserts and key width

BOLA ROSCADA PARA CAZOLETA
ACERO INOXIDABLE PULIDO – AISI 316L
ROTULE FILETÉE POUR COUPELLE
ACIER INOXYDABLE POLI – AISI 316L
THREADED BALL FOR TIPCUP
POLISHED STAINLESS STEEL – AISI 316L
BOLA ROSCADA PARA CÁLICE
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	LH G	D1	D2	D3	L1	L2	L5	KW	R	BL/KG	KG/100	PACK
BT014000	1/4"	13	6.35	2.2	80	47	4.5	5	5	1300	3.9	BULK
BT516000	5/16"	16.8	8.5	2.8	92	57	6	7	9	2200	4.2	BULK
BT038000	3/8"	16.8	8.5	2.8	101	63	5.7	9	9	3400	5.6	BULK
BT716000	7/16"	19.8	10	3.5	111	70	7.5	9	11	4600	8	BULK
BT012000	1/2"	23.2	11.5	3.5	129	80	7.5	11	12.5	6100	12.2	BULK
BT058000	5/8"	27.8	14	4.3	154	100	9	14	15	9900	23.4	BULK
BT034000	3/4"	31.8	17	4.5	178	120	10	17	17.5	14400	38.4	BULK
BT078000	7/8"	35.9	20	5.5	200	140	10.5	17	20	19600	60.7	BULK
BT100000	1"	38.9	23	5.5	235	170	10.5	20	22	20000	92.9	BULK

T ROSCADA
ACERO INOXIDABLE PULIDO – AISI 316L

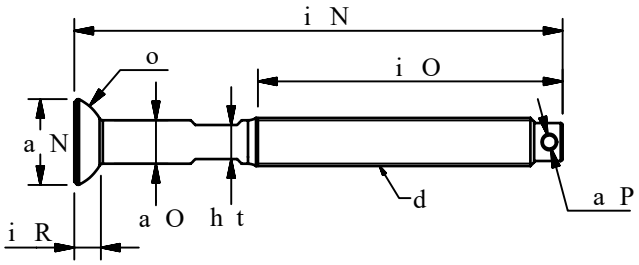
T FILETÉ
ACIER INOXYDABLE POLI – AISI 316L

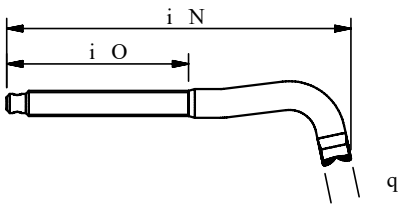
THREADED T
POLISHED STAINLESS STEEL – AISI 316L

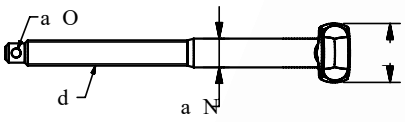
T ROSCADO
AÇO INOXIDÁVEL POLIDO – AISI 316L

												Fits back plates:	
ART. NO.	**LH G**	**B**	**T**	**D1**	**D2**	**L1**	**L2**	**BL/KG**	**KG/100**	**PACK**	**BW**	**Navtec**	**Swedish BP**
036106A	1/4"	13.5	6.35	6.35	2.2	84	48	1300	2.4	20	661603	740-3	507-553
036108A	5/16"	18.5	9	9	2.8	108	57	2200	5.5	20	661605	740-4	507-551
036110A	3/8"	27.5	12.6	12.6	2.8	131	63	3400	12.3	20	661607	740-7	507-552
036111A	7/16"	27.5	12.6	12.6	3.5	131	68	4600	13.6	10	661607	740-7	507-552
036112A	1/2"	29	14.2	14.2	3.5	142	80	6100	18.4	10	661607	740-7	-
036116A	5/8"	35.5	17.8	17.8	4.5	194	101	9900	40.1	10	661610	740-10	507-583

7/8"- 1-3/8" stainless steel body with bronze inserts and key width
* Note: Terminal OD. = 21,4







TERMINAL ROSCADO LARGO
ACERO INOXIDABLE PULIDO – AISI 316L

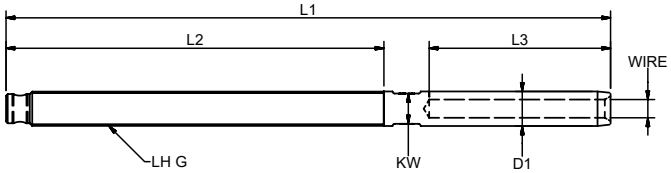
TERMINAL FILETÉ LONG
ACIER INOXYDABLE POLI – AISI 316L

LONG THREADED TERMINAL
POLISHED STAINLESS STEEL – AISI 316L

TERMINAL ROSCADO LONGO
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE	RH G	D1	L1	L2	L3	KW	BL/KG	KG/100	PACK
05M0306A	3	1/4"	6.4	132	86	38	5	1300	2.6	BULK
05M0406A	4	1/4"	7.5	143	81	45	6	1300	3	BULK
05M0408A	4	5/16"	7.5	147	93	45	6	1700	4.3	BULK
05M0508A	5	5/16"	9	156	93	51	7	2200	5.2	BULK
05M0510A	5	3/8"	9	176	115	51	7	2400	7.7	BULK
05M5510A	7/32"	3/8"	10.8	190	115	59	9	3400	10.4	BULK
05M6310A	1/4"	3/8"	10.8	197	115	64	11	3400	9.2	BULK
05M0611A	6	7/16"	12.6	206	123	64	11	4600	14.5	BULK
05M0711A	7	7/16"	14.2	211	123	70	12	4600	16.8	BULK
05M0612A	6	1/2"	12.6	224	149	64	11	5400	18.7	BULK
05M6312A	1/4"	1/2"	12.7	224	149	64	11	5300	18.7	BULK
05M0712A	7	1/2"	14.2	232	149	70	12	6100	21.3	BULK
05M0812A	8	1/2"	16	247	149	84	14	6100	25.2	BULK
05M0816A	8	5/8"	16	282	184	84	14	8700	37.4	BULK
05M9516A	3/8"	5/8"	17.6	299	179	89	15	8700	41.1	BULK
05M1016A	10	5/8"	17.8	292	179	89	15	9700	41.6	BULK
05M1220A	12	3/4"	21.4	368	225	120	19	14200	72.2	BULK
05M1422A	14	7/8"	25	415	255	140	22	15900	112	BULK
05M1625A	16	1"	28	480	293	160	25	19400	164.4	BULK

Note: All break loads are determined by thread
The user is responsible for choosing the proper cable diameter and for correct assembly



Spare part for MRT and MST rigging screws.

TERMINAL ROSCADO – REPUESTO QRT

ACERO INOXIDABLE PULIDO – AISI 316L / TORNILLO – RIG ROD 1.4462

TERMINAL FILETÉ – PIÈCE DE RECHANGE QRT

ACIER INOXYDABLE POLI – AISI 316L / VIS – RIG ROD 1.4462

THREAD TERMINAL – QRT SPARE PART

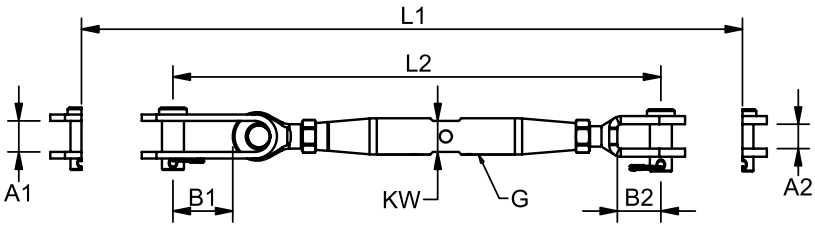
POLISHED STAINLESS STEEL – AISI 316L / SCREW – RIG ROD 1,4462

TERMINAL ROSCADO – PEÇA DE REPOSIÇÃO QRT

AÇO INOXIDÁVEL POLIDO – AISI 316L / PARAFUSO – RIG ROD 1.4462

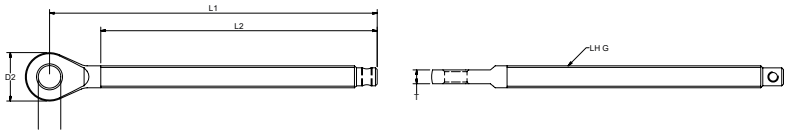
ART. NO.		WIRE	LH G	D1	L1	L2	L3	KW	BL/KG	KG/100
QT902506AM	2.5	-	1/4"	5.5	117	80	27	-	1300	2.6
QT903006AM	3	-	1/4"	6.35	128	80	38	-	1300	3.1
QT903206AM	3.2	1/8"	1/4"	6.35	128	80	38	-	1300	3.1
QT904008AM	4	5/32"	5/16"	7.5	153	93	45	-	2200	4.7
QT905008AM	5	3/16"	5/16"	9	159	93	51	-	2200	5.5
QT906011AM	6	3/8"	7/16"	12.58	195	118	64	-	4600	13.5
QT907011AM	7	9/32"	7/16"	14.2	202	118	70	-	4600	15.6
QT908012AM	8	1/4"	1/2"	16	248	143	84	-	6100	27.1
QT900816AM	8	5/16"	5/8"	16	280	175	84	14	9900	40
QT901016AM	10	-	5/8"	17.8	295	175	89	15	9900	44.3

Note: Terminal including screw
The user is responsible for correct assembly



Spare part to the QRT range. The terminals are supplied with loose adjustment scale screws. Use with Loctite.

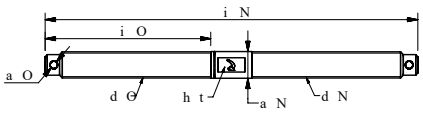
TERMINAL DE OJO ROSCADO – REPUESTO QRT
ACERO INOXIDABLE PULIDO – AISI 316L – RIG ROD 1.4462
TERMINAL À ŒIL FILETÉ – PIÈCE DE RECHANGE QRT
ACIER INOXYDABLE POLI – AISI 316L – RIG ROD 1.4462
THREAD EYE TERMINAL – QRT SPARE PART
POLISHED STAINLESS STEEL – AISI 316L – RIG ROD 1,4462
TERMINAL DE OLHAL ROSCADO – PEÇA DE REPOSIÇÃO QRT
AÇO INOXIDÁVEL POLIDO – AISI 316L – RIG ROD 1.4462



ART. NO.	LH G	D1	D2	L1	L2	T	BL/KG	KG/100
QT031906AM	1/4"	6.5	14	95	80	4	1300	2.8
QT031908AM	5/16"	8.5	17	125	93	5	2200	5.3
QT031911AM	7/16"	11.5	24	153	110	8	4600	13.2
QT031912AM	1/2"	13	28	181	143	10	6100	20.6
QT031916AM	5/8"	14.5	31	215	165	12	9900	35.4

7/8”- 1” stainless steel body with bronze inserts and key width

PASADORES DOBLE ROSCADOS
ACERO INOXIDABLE PULIDO – AISI 316L
AXES À DOUBLE FILETAGE
ACIER INOXYDABLE POLI – AISI 316L
DOUBLE THREADED PINS
POLISHED STAINLESS STEEL – AISI 316L
PINS DUPLAMENTE ROSCADOS
AÇO INOXIDÁVEL POLIDO – AISI 316L

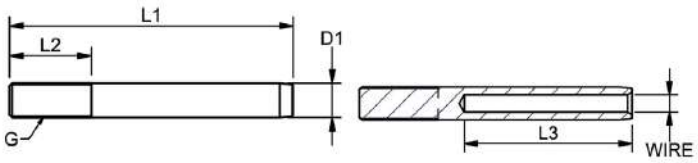


ART. NO.	G1	G2	D1	D2	KW	L1	L2	BL/KG	KG/100	PACK	KG/100	PACK
930408AHV	5/16"	5/16" LH	8	2.8	6	130	57	2200	4.8	10	3.9	BULK
930610AHV	3/8"	3/8" LH	10	2.8	8	144	63	3400	7.8	10	4.2	BULK
930711AHV	7/16"	7/16" LH	12	3.5	10	157	68	4600	11.8	10	5.6	BULK
930812AHV	1/2"	1/2" LH	13	3.5	11	181	80	6100	17.6	10	8	BULK
931016AHV	5/8"	5/8" LH	17	4.5	15	223	100	9900	34.5	5	12.2	BULK
931220AHV	3/4"	3/4" LH	22	4	17	265	120	14400	60.1	-	23.4	BULK
BT034000	3/4"	31.8	17	4.5	178	120	10	17	17.5	14400	38.4	BULK
BT078000	7/8"	35.9	20	5.5	200	140	10.5	17	20	19600	60.7	BULK
BT100000	1"	38.9	23	5.5	235	170	10.5	20	22	20000	92.9	BULK

TERMINAL ROSCADO CORTO
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAL FILETÉ COURT
ACIER INOXYDABLE POLI – AISI 316L
SHORT THREAD TERMINAL
POLISHED STAINLESS STEEL – AISI 316L
TERMINAL ROSCADO CURTO
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE	G	D1	L1	L2	L3	BL/KG	KG/100	PACK
*510408A	4	5/16"	7.5	68	11	45	1700	1.9	BULK
510408	4	M8	7.5	73	12	45	1700	1.9	BULK
*510508A	5	M8	9	82	12	51	2200	2.9	BULK
510508A	5	5/16"	9	81	15	51	2200	3	BULK
510510A	5	3/8"	9	82	20	51	2400	3.3	BULK
510608	6	M8	12.58	96	12	64	2200	6.9	BULK
510611A	6	7/16"	12.58	104	30	64	4600	7.5	BULK
510612A	6	1/2"	12.58	104	30	64	5400	8.6	BULK
510712A	7	1/2"	14.2	115	30	70	6100	10.3	BULK
510812A	8	1/2"	16	123	30	83	6100	14.1	BULK
510816A	8	5/8"	16	123	30	83	8700	16.8	BULK
511016A	10	5/8"	17.8	155	40	105	9700	21.6	BULK
511020A	10	3/4"	17.8	155	40	89	9700	25.8	BULK
511220A	12	3/4"	20	185	50	120	11400	32.7	BULK
511320A	12	3/4"	21.4	185	50	120	12900	35.5	BULK

7/8"- 1-3/8" stainless steel body with bronze inserts and key width
* Note: Terminal OD. = 21,4

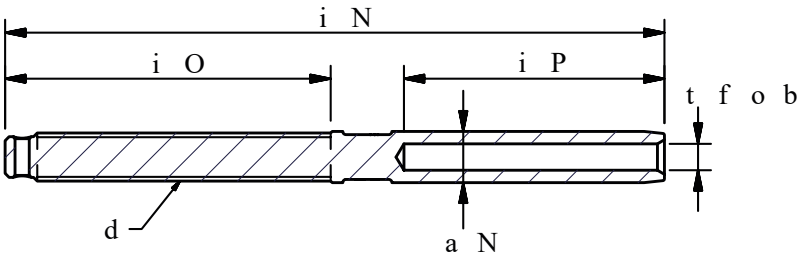


TERMINALES ROSCADOS UNF
ACERO INOXIDABLE – AISI 316L
TERMINAIS FILETÉS UNF
ACIER INOXYDABLE – AISI 316L

THREAD TERMINALS UNF
STAINLESS STEEL – AISI 316L
TERMINAIS ROSCADOS UNF
AÇO INOXIDÁVEL – AISI 316L

ART. NO. RIGHT	ART. NO. LEFT	WIRE		G	D1	L1	L2	L3	BL/KG	KG/100	PACK
930306A	940306A	3	-	1/4"	6.35	100	48	38	1300	2.2	BULK
933206A	943206A	-	1/8"	1/4"	6.35	100	48	38	1300	2.2	BULK
930406A	940406A	4	5/32"	1/4"	7.5	110	48	45	1300	2.5	BULK
930408A	940408A	4	5/32"	5/16"	7.5	117	57	45	1700	3.8	BULK
930508A	940508A	5	3/16"	5/16"	9	125	57	51	2200	4	BULK
930510A	940510A	5	3/16"	3/8"	9	130	63	51	2400	5.3	BULK
930610A	940610A	6	-	3/8"	12.58	145	63	64	3400	8.4	BULK
933610A	946310A	-	1/4"	3/8"	12.58	145	63	64	3400	8.3	BULK
930611A	940611A	6	-	7/16"	12.58	157	68	64	4600	10	BULK
930711A	940711A	7	9/32"	7/16"	14.2	162	68	70	4600	12.7	BULK
930612A	940612A	6	-	1/2"	12.58	162	80	64	5400	10.8	BULK
933612A	946312A	-	1/4"	1/2"	12.58	162	80	64	5200	11	BULK
930712A	940712A	7	9/32"	1/2"	14.2	170	80	70	6100	14	BULK
930812A	940812A	8	5/16"	1/2"	16	185	80	83	6100	19.2	BULK
930816A	940816A	8	5/16"	5/8"	16	203	100	83	8700	25.9	BULK
939516A	949516A	-	3/8"	5/8"	17.8	210	100	89	8700	31.1	BULK
931016A	941016A	10	-	5/8"	17.8	212	100	89	9700	30.1	BULK
939520A	949520A	-	3/8"	3/4"	17.8	230	120	89	10200	38.7	BULK
931020A	941020A	10	-	3/4"	17.8	230	120	89	9700	39.1	BULK
931220A	941220A	12	-	3/4"	20	249	120	105	11400	47.9	BULK
*931220AX	941220AX	12	-	3/4"	21.4	265	120	120	14200	48.6	BULK
*931222AX	941222AX	12	-	7/8"	21.4	283	140	120	14200	70.8	BULK
931320A	941320A	-	1/2"	3/4"	21.4	266	120	120	12900	48.6	BULK
931422A	941422A	14	-	7/8"	25	308	140	140	15900	78.7	BULK
931625A	941625A	16	5/8"	1"	28	363	170	160	19400	126	BULK
931927A	941927A	19	3/4"	1 1/8"	34.5	425	180	200	27600	210	BULK
932230A	942230A	22	7/8"	1 1/4"	40.5	480	200	230	34600	313	BULK
932636A	942636A	26	1"	1 3/8"	46	550	220	280	42400	470	BULK
932842A	942842A	28	-	1 5/8"	50	639	270	300	64000	682	BULK

* Note: Terminal OD. = 21,4 mm
The user is responsible for choosing the proper cable diameter and for correct assembly



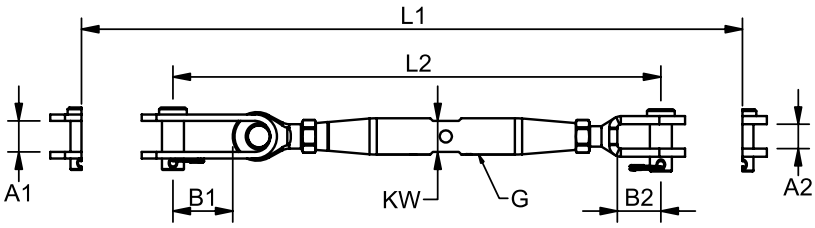
TERMINALES ROSCADOS UNF
ACERO INOXIDABLE – AISI 316L
TERMINAIS FILETÉS UNF
ACIER INOXYDABLE – AISI 316L

THREAD TERMINALS UNF
STAINLESS STEEL – AISI 316L
TERMINAIS ROSCADOS UNF
AÇO INOXIDÁVEL – AISI 316L

ART. NO. RIGHT	ART. NO. LEFT	G	WIRE	D1	L1	L2	L3	BL/KG	KG/100	PACK
902005	912005	M5	2	5.5	79	42	24	800	1.4	BULK
902505	912505	M5	2.5	5.5	82	42	27	800	1.5	BULK
900306	910306	M6	3	6.35	100	48	38	1200	2	BULK
900406	910406	M6	4	7.5	110	48	45	1200	2.4	BULK
900408	910408	M8	4	7.5	117	57	45	1700	3	BULK
905008	915008	M8	5	9	125	57	51	2200	4	BULK
900510	910510	M10	5	9	130	63	51	2500	4.5	BULK
900610	910610	M10	6	12.58	145	63	64	3500	8.4	BULK
900612	910612	M12	6	12.58	162	80	64	5100	11	BULK
900714	910714	M14	7	14.2	180	89	70	6800	16	BULK
900816	910816	M16	8	16	203	100	83	8000	23	BULK
901020	911020	M20	10	17.8	230	120	89	9700	35	BULK
901220	911220	M20	12	20	249	120	105	11400	45	BULK
901220X*	911220X	M20	12	21.4	265	120	120	14200	50	BULK
901422	911422	M22	14	25	308	140	140	15900	76.8	BULK
901624	911624	M24	16	28	363	170	160	19400	111	BULK

* Note: Terminal OD. = 21,4 mm

The Blue Wave thread terminals all feature engraved wire size, Blue Wave logo and swage depth marking for faster and easier swaging. No splithole.



ACCESORIOS PARA CABLE
RACCORDS POUR CÂBLE
WIRE FITTINGS
ACESSÓRIOS PARA CABO

ES Los accesorios prensados Blue Wave se fabrican íntegramente en acero AISI 316L, se someten a electropulido y, salvo indicación en contrario, están diseñados para cumplir o superar la carga de rotura del cable.

La mayoría de los terminales están marcados con el diámetro del cable y la profundidad de prensado, que indica el punto de inicio para un prensado correcto. Cuando no es posible realizar este marcado, la profundidad del alojamiento del cable debe medirse antes del prensado.

Una máquina de prensado realiza el prensado dentro de las tolerancias especificadas en una sola pasada. Solo en el caso de utilizar cables de torones extremadamente compactos puede ser necesaria una segunda pasada en la misma huella. No deben realizarse pasadas adicionales.

FR Les raccords sertis Blue Wave sont tous fabriqués en acier AISI 316L, électropolis et, sauf indication contraire, conçus pour atteindre ou dépasser la charge de rupture du câble.

La plupart des terminaux sont marqués avec le diamètre du câble et la profondeur de sertissage, indiquant le point de départ pour un sertissage correct. Lorsque ce marquage n'est pas possible, la profondeur du logement du câble doit être mesurée avant le sertissage.

Une machine de sertissage réalise un sertissage dans les tolérances spécifiées en une seule passe. Uniquement en cas d'utilisation de câbles à torons extrêmement compacts, deux passes dans la même empreinte peuvent être nécessaires. Aucune passe supplémentaire ne doit être effectuée.

EN Blue Wave swage fittings are all produced from AISI 316L material, electro polished and unless otherwise stated designed to meet or exceed the break load of the wire.

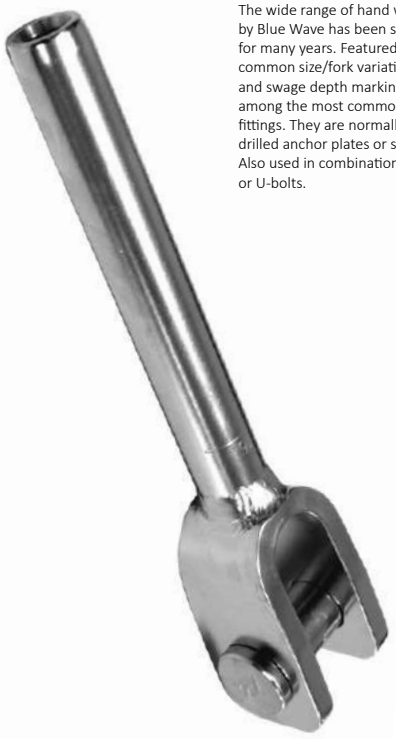
Most of the terminals are marked with wire size and swage depth marking, which indicates where to start for correct swaging. Where markings are not possible, the wire hole depth must be measured before swaging.

A swage machine will produce a swage within the given tolerance in one pass. Only when extremely compact strand ropes are used, two passes in the same track can be required. Additional passes should not be made.

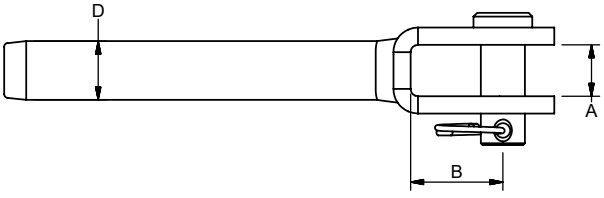
PT Os terminais prensados Blue Wave são todos fabricados em aço AISI 316L, eletropolidos e, salvo indicação em contrário, concebidos para cumprir ou exceder a carga de rutura do cabo.

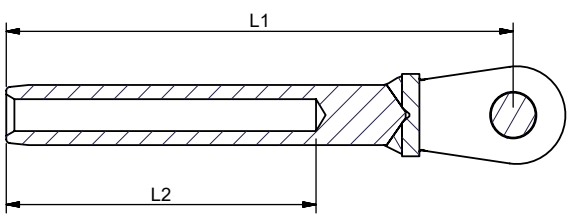
A maioria dos terminais apresenta marcações do diâmetro do cabo e da profundidade de prensagem, indicando o ponto de início para uma prensagem correta. Quando estas marcações não são possíveis, a profundidade do alojamento do cabo deve ser medida antes da prensagem.

Uma máquina de prensagem executa a prensagem dentro das tolerâncias especificadas numa única passagem. Apenas quando são utilizados cabos de torões extremamente compactos pode ser necessária uma segunda passagem na mesma pista. Não devem ser efetuadas passagens adicionais.



The wide range of hand welded fork terminals by Blue Wave has been setting standards for many years. Featured here are the most common size/fork variations- all with wire size and swage depth marking. Fork terminals are among the most commonly used wire end fittings. They are normally attached to pre-drilled anchor plates or steel constructions. Also used in combination with toggles, eyes or U-bolts.





TERMINALES DE HORQUILLA SOLDADOS
ACERO INOXIDABLE PULIDO – AISI 316
TERMINAUX À CHAPE SOUDÉS
ACIER INOXYDABLE POLI – AISI 316

WELDED FORK TERMINALS
POLISHED STAINLESS STEEL – AISI 316
TERMINAIS DE FORQUILHA SOLDADOS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	WIRE		PIN	A	B	D	L1	L2	BL/KG	KG/100	PACK
100502	2	1/16"	5	7.5	12	5.5	58	24	800	2	25
100525	2.5	3/32"	5	7.5	12	5.5	58	27	800	2	25
100503	3	-	5	7.5	12	6.35	67	38	800	2.3	25
100532	3	1/8"	5	7.5	12	6.35	67	38	800	2.3	25
100603	3	-	6	9.5	13	6.35	68	38	1300	2.8	25
100632	3	1/8"	6	9.5	13	6.35	68	38	1300	2.8	25
106303	3	-	6.35	9.5	13	6.35	68	38	1300	2.8	25
106332	3	1/8"	6.35	9.5	13	6.35	68	38	1300	2.8	25
100504	4	5/32"	5	7.5	12	7.5	71	45	800	2.7	25
100604	4	5/32"	6	9.5	13	7.5	73	45	1500	3.4	25
100804	4	5/32"	8	11	15	7.5	77	45	1700	4.9	25
100605	5	3/16"	6	9.5	13	9	83	51	1500	4.1	25
100805	5	3/16"	8	11	15	9	87	51	2400	5.5	10
109505	5	3/16"	9.5	12	19	9	91	51	2400	7.7	10
100806	6	-	8	11	15	12.58	99	64	3200	9.7	10
109506	6	-	9.5	12	19	12.58	104	64	3800	11.5	10
101106	6	-	11	12	23	12.58	108	64	5000	13.5	10
101163	6	1/4"	11	13	23	12.58	108	64	4800	13.9	10
101206	6	-	12	14	25	12.58	110	64	5200	16.5	10
101207	7	9/32"	12	14	25	14.2	119	70	6500	19.1	10
101307	7	-	12.7	14	25	14.2	119	70	6500	19.3	10
101308	8	5/16"	12	14	25	16	136	83	6500	23	10
101308	8	5/16"	12.7	14	25	16	136	83	6500	23.6	10
101608	8	5/16"	16	17	33	16	145	83	8000	34	10
101495	8	3/8"	14	18	30	17.8	151	89	10200	35	10
101410	10	-	14	18	32	17.8	151	89	9400	35	10
101410L	10	-	14	22	30	17.8	149	89	9400	35	10
101610	10	-	16	17	33	17.8	149	89	9400	35	10
101612	12	-	16	17	33	20	174	105	11200	60	5
101612L	12	-	16	22	31	20	171	105	11200	60	5
101912	12	-	19	24	48	20	189	105	11200	66	5
101912L	12	-	19	30	47	20	187	105	11200	66	5
101912X	12	-	19	24	48	21.4	205	120	14000	75	5
101913	12	1/2"	19	24	48	21.4	205	120	12900	75	5
101914L	14	-	19	30	47	25	221	140	15000	75	5
102214	14	-	22	30	57	25	232	140	15000	112.7	5
102514	14	-	25.4	30	62	25	235	140	15000	125	5
102516	16	-	25.4	30	62	28	264	160	19000	140	5
102819	19	-	28	32	68	34.5	309	200	27000	246	BULK
103222	22	-	32	35	76	40.5	354	230	34000	372	BULK
103526	26	-	35	40	86	46	420	280	45000	548	BULK

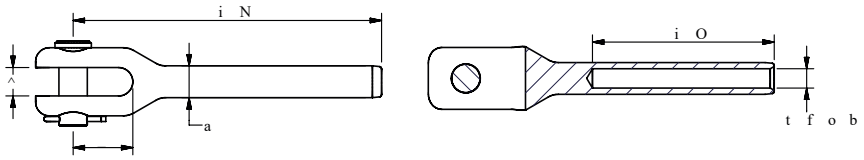
7/8"- 1-3/8" stainless steel body with bronze inserts and key width
* Note: Terminal OD. = 21,4

TERMINALES DE HORQUILLA MECANIZADOS
ACERO INOXIDABLE PULIDO – AISI 316
TERMINAUX À CHAPE USINÉS
ACIER INOXYDABLE POLI – AISI 316
MACHINED FORK TERMINALS
POLISHED STAINLESS STEEL – AISI 316
TERMINAIS DE FORQUILHA MAQUINADOS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	WIRE	PIN	A	B	D	L1	L2	BL/KG	KG/100	PACK
721912	12	19	20	45	20	197	105	9500	100	BULK
721912X	12	19	24	45	21.4	197	105	14200	110	BULK
722214	14	22	22	49	25	239	140	15000	170	BULK
722516	16	25	25	52	28	271	160	19000	210	BULK
722819	19	28	30	55	34.5	327	200	27000	330	BULK
723222	22	32	35	67	40.4	377	230	35000	480	BULK
723526	26	35	35	67	46	434	280	48000	700	BULK

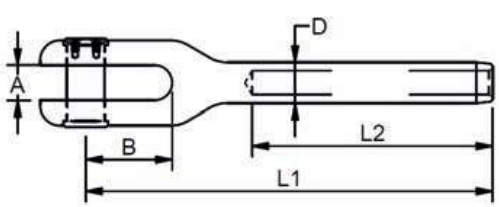
Note: All break loads are determined by clevis pin
Terminal OD 21,4

As demand for larger wire sizes has been growing, so has the range of larger machined fittings by Blue Wave. The machined forks are, as most fittings by Blue Wave, marked with wire size and swage depth marking for ease of use.



HORQUILLA ROSCADA MECANIZADA
ACERO INOXIDABLE PULIDO – AISI 316L
CHAPE FILETÉE USINÉE
ACIER INOXYDABLE POLI – AISI 316L
MACHINED THREAD FORK
POLISHED STAINLESS STEEL – AISI 316L
FORQUILHA ROSCADA MAQUINADA
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE	PIN	A	B	D	L1	L2	BL/KG	KG/100	PACK
M724628	28	46	43	106	50	499	295	70000	1191	BULK
M725330	30	53	46	122	58	542	315	80000	1756	BULK
M725332	32	53	46	122	58	562	335	90000	1758	BULK
M726036	36	60	54	132	65	630	375	115000	2513	BULK

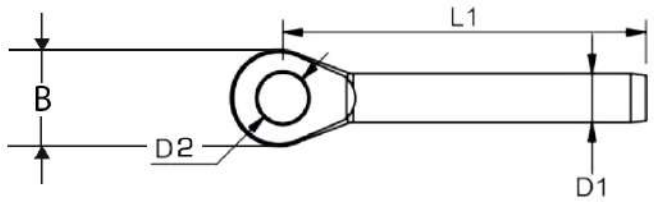


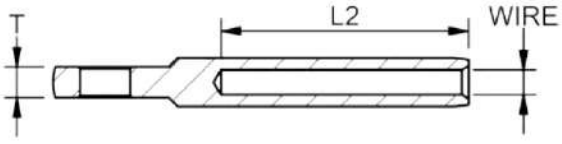
ESTOS PRODUCTOS ESTÁN DISPONIBLES ÚNICAMENTE BAJO PEDIDO.
CES PRODUITS SONT DISPONIBLES UNIQUEMENT SUR DEMANDE.
THESE PRODUCTS ARE ON REQUEST ONLY.
ESTES PRODUTOS ESTÃO DISPONÍVEIS APENAS SOB PEDIDO.

TERMINAL DE OJO
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAL À ŒIL
ACIER INOXYDABLE POLI – AISI 316L
EYE TERMINAL
POLISHED STAINLESS STEEL – AISI 316L
TERMINAL DE OLHAL
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE		PIN	A	B	D	L1	L2	L3	BL/KG		PACK
500503G	3	-	5	7	12	6.35	78	38	12	1000	3.1	10
500532G	3	1/8"	5	7	12	6.35	78	38	12	1000	3.1	10
500504G	4	5/32"	5	7	12	7.5	85	45	12	1000	3.5	10
500603G	4	5/32"	6.35	10	14	7.5	91	45	12	1400	4.8	10
500635G	5	3/16"	6.35	10	14	9	99	51	12	1400	5.7	10
**500636G	6	-	6.35	10	14	9	85	40	12	1400	6.9	10
500603	3	-	6.35	8	17	6.35	81	38	14	1300	4.3	10
500632	3	1/8"	6.35	8	17	6.35	81	38	14	1300	4.3	10
500804	4	5/32"	8	10	25	7.5	94	45	18	1700	7.3	10
509505	5	3/16"	9.5	12	27	9	116	51	23	2400	13.8	10
509555	5	7/32"	9.5	12	27	10.8	124	59	23	3900	16	10
501106X	6	-	11	15	29	12.58	135	64	30	4700	27.3	10
501163X	6	1/4"	11	15	29	12.58	135	64	30	4700	27.1	10
501206X	6	-	12	18	33	12.58	151	64	30	5400	33.4	5
501263X	6	1/4"	12.7	18	33	12.58	151	64	30	5200	33.2	5
501207X	7	9/32"	12.7	18	33	14.2	157	70	30	6500	35.7	5
501308	8	5/16"	12.7	18	33	16	170	83	30	6500	37.5	5
501608X	8	5/16"	15.9	20	41	16	198	83	35	8700	59.7	5
501610	10	-	15.9	20	41	17.8	192	89	35	9700	64.3	5
501695	3/8"	-	15.9	18	41	17.8	177	89	35	10200	61.2	5
501995X	-	3/8"	19	24	43	17.8	228	100	40	10200	100.1	BULK
501910X	10	-	19	24	43	17.8	228	100	40	9700	100	BULK
501911	10	7/16"	19	24	43	20	223	110	40	12600	101	BULK
*501912X	12	-	19	24	43	21.4	240	120	40	14200	103	BULK
*501913	12	1/2"	19	24	43	21.4	240	120	40	12900	103	BULK
502214	14	-	22	26	47	25	277	140	50	15000	170.2	BULK
502516	16	5/8"	25.4	29	60	28	313	160	60	19400	265.5	BULK
502819	19	3/4"	28	32	63	34.5	399	200	60	27000	512	BULK
503222	22	7/8"	32	40	73	40.4	463	230	75	34000	570	BULK
503526	26	1"	36	44	80	46	518	280	85	45000	750	BULK
504028	28	-	40	48	100	50	588	300	95	64000	1109	BULK

The user is responsible for choosing the proper cable diameter and for correct assembly
Note: Terminal OD. = 21,4 mm





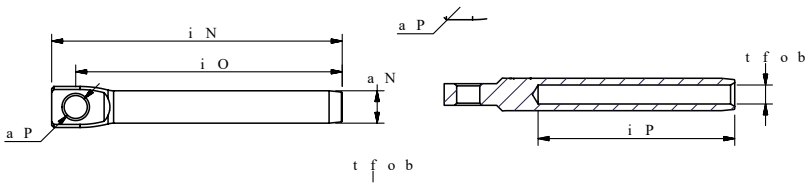
TOPE DE CABLE
ACERO INOXIDABLE – AISI 316L

BUTÉE DE CÂBLE
ACIER INOXYDABLE – AISI 316L

WIRESTOP
STAINLESS STEEL – AISI 316L

BATENTE DE CABO
AÇO INOXIDÁVEL – AISI 316L

ART. NO.	WIRE	D1	L1	L2	L3	D3	BL/KG	KG/100	PACK
640003	3	6.35	56	51	38	5.3	800	0.9	20
640032	-	6.35	56	51	38	5.3	800	0.9	20
640004	4	7.5	66.5	61	45	5.3	850	1.4	20
640005	5	9	65	59.5	51	5.3	850	2.1	20
640005S	5	9	78.5	71	51	6.5	1450	2.8	20
640006	6	12.58	101	91.5	64	6.5	3600	7.9	20
640063	-	12.58	101	91.5	64	6.5	3600	7.7	20
640007	7	14.2	110	98.5	70	8.4	4100	10.8	20



SISTEMA DE OJO DESMONTABLE
SYSTÈME D'ŒIL AMOVIBLE
REMOVABLE EYE SYSTEM
SISTEMA DE OLHAL REMOVÍVEL

Combina ojo roscado interior y terminal roscado corto para adaptarse a enrollador y placa de cadena

Combine un œil fileté interne et un terminal fileté court pour s'adapter à l'enrouleur et à la cadène

Combine inside thread eye and short thread terminal to fit furler and chainplate

Combinar olhal com rosca interna e terminal roscado curto para se adaptar ao enrolador e à chapa de amarração

OJOS CON ROSCA INTERIOR
ACERO INOXIDABLE PULIDO – AISI 316L
ŒILLETS À FILETAGE INTERNE
ACIER INOXYDABLE POLI – AISI 316L

INSIDE THREAD EYES
POLISHED STAINLESS STEEL – AISI 316L
OLHAIS COM ROSCA INTERNA
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	G1	G2	L	T	B	D1	D2	BL/KG	KG/100	PACK
511908A	5/16"	M4	41	5	17	14	8.5	2200	3.8	BULK
511910A	3/8"	M4	43	6	23	15	9.8	3400	5	BULK
511911A	7/16"	M4	58	8	24	18	11.2	4600	9.2	BULK
511912A	1/2"	M4	64	10	30	20	13	6100	14.3	BULK
511916A	5/8"	M6	78	12	36	28	16.5	9900	30.7	BULK
511920A	3/4"	M6	90	16	43	30	19.5	14400	42.9	BULK

7/8" - 1" stainless steel body with bronze inserts and key width

OJO ABIERTO CON ROSCA COMPLETA
ACERO INOXIDABLE PULIDO – AISI 316L
ŒIL OUVERT À FILETAGE INTÉGRAL
ACIER INOXYDABLE POLI – AISI 316L

FULL THREAD OPEN EYE
POLISHED STAINLESS STEEL – AISI 316L
OLHAL ABERTO COM ROSCA TOTAL
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	G	D	B	L1	L2	L3	L4	L5	T	BL/KG	KG/100	PACK
F511906A	1/4"	6.5	7	56	7	9	44	14	4	1300	2.9	10
F511908A		8.5	9	67	8.5	12	53	17	5	2200	5.3	10
F511910A	3/8"	10.5	11	75	11	13	59	22	6	3400	9.1	10
F511911A		11.5	14	84	12	15	64	24	8	4600	13.1	10
F511912A	1/2"	13	16	95	13.5	18	72	27	10	6100	20.4	5
F511916A	5/8"	16.5	18	115	17	21	89	34	12	9900	35.7	5
F511920A	3/4"	19.5	23	137	19.5	26	107	39	16	14400	59.2	5
F511922A	7/8"	22.5	29	162	23	30	124	46	21	19600	110.3	5
F511925A	1"	26	29	162	23	30	124	46	21	19600	110.3	5

TERMINAL ROSCADO CORTO PARA OJO CON ROSCA INTERIOR
ACERO INOXIDABLE PULIDO – AISI 316L

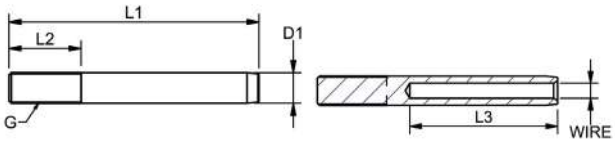
TERMINAL FILETÉ COURT POUR ŒIL À FILETAGE INTERNE
ACIER INOXYDABLE POLI – AISI 316L

SHORT THREAD TERMINAL FOR INSIDE THREAD EYE
POLISHED STAINLESS STEEL – AISI 316L

TERMINAL ROSCADO CURTO PARA OLHAL COM ROSCA INTERNA
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE	G	D1	L1	L2	L3	BL/KG	KG/100	PACK
*510408A	4	5/16"	7.5	68	11	45	1700	1.9	BULK
*510408	4	M8	7.5	73	12	45	1700	1.9	BULK
*510508	5	M8	9	82	12	51	2200	2.9	BULK
510508A	5	5/16"	9	81	15	51	2200	3	BULK
510510A	5	3/8"	9	82	20	51	2400	3.3	BULK
510608	6	M8	12.58	96	12	64	2200	6.9	BULK
510611A	6	7/16"	12.58	104	30	64	4600	7.5	BULK
510612A	6	1/2"	12.58	104	30	64	5400	8.6	BULK
510712A	7	1/2"	14.2	115	30	70	6100	10.3	BULK
510812A	8	1/2"	16	123	30	83	6100	14.1	BULK
510816A	8	5/8"	16	123	30	83	8700	16.8	BULK
511016A	10	5/8"	17.8	155	40	105	9700	21.6	BULK
511020A	10	3/4"	17.8	155	40	89	9700	25.8	BULK
511220A	12	3/4"	20	185	50	120	11400	32.7	BULK
511320A	12	3/4"	21.4	185	50	120	12900	35.5	BULK

Note: All break loads are determined by thread
*With key width



Combine with thread terminals and e.g. double jaw toggles. It fits inside furling system and can also be used as half-turnbuckle. Use as tensioner where stays and e.g. diagonals need adjustment.

ACCESORIOS EN T Y PLACAS DE REFUERZO
RACCORDS EN T ET PLAQUES DE RENFORT
T FITTINGS AND BACK PLATES
ACESSÓRIOS EM T E PLACAS DE REFORÇO

ES Todos los accesorios en T de Blue Wave incorporan el diámetro del cable grabado, el logotipo de Blue Wave y el marcado de profundidad de prensado para un prensado más rápido y sencillo.
Los accesorios prensados Blue Wave se fabrican íntegramente en acero AISI 316L, se someten a electropulido y, salvo indicación en contrario, están diseñados para cumplir o superar la carga de rotura del cable.

FR Tous les raccords en T Blue Wave comportent le diamètre du câble gravé, le logo Blue Wave et le marquage de profondeur de sertissage pour un sertissage plus rapide et plus facile.
Les raccords sertis Blue Wave sont tous fabriqués en acier AISI 316L, électropolis et, sauf indication contraire, conçus pour atteindre ou dépasser la charge de rupture du câble.

EN All the Blue Wave T fittings feature engraved wire size, Blue Wave logo and swage depth marking for faster and easier swaging.
Blue Wave swage fittings are all produced from AISI 316L material, electro polished and unless otherwise stated designed to meet or exceed the break load of the wire.

PT Todos os acessórios em T da Blue Wave apresentam o diâmetro do cabo gravado, o logótipo Blue Wave e a marcação da profundidade de prensagem para uma prensagem mais rápida e fácil.
Os acessórios prensados Blue Wave são todos fabricados em aço AISI 316L, eletropolidos e, salvo indicação em contrário, concebidos para cumprir ou exceder a carga de rutura do cabo.

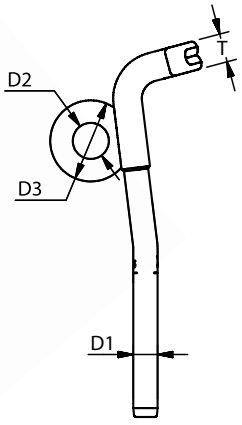
TERMINAL EN T CON OJO
ACERO INOXIDABLE PULIDO – AISI 316L

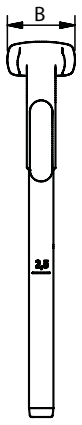
TERMINAL EN T À ŒIL
ACIER INOXYDABLE POLI – AISI 316L

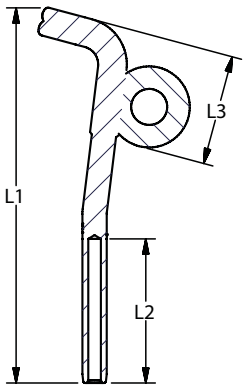
T TERMINAL EYE
POLISHED STAINLESS STEEL – AISI 316L

TERMINAL EM T COM OLHAL
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE	B	D1	D2	D3	L1	L2	L3	T	KG/100	PACK
610025LM	2.5	13.5	5.5	8	18	83	32	25	6.35	2.7	10
610030LM	3	13.5	6.35	8	18	86	38	25	6.35	3.1	10
610032LM	-	13.5	6.35	8	18	86	38	25	6.35	3.1	10







TERMINALES EN T
ACERO INOXIDABLE PULIDO – AISI 316L

TERMINAUX EN T
ACIER INOXYDABLE POLI – AISI 316L

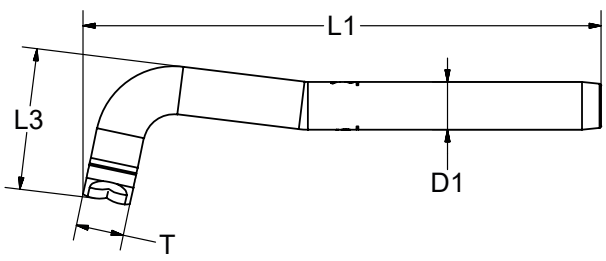
T TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

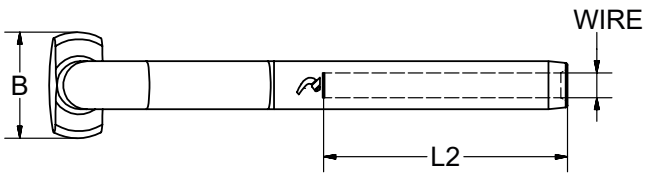
TERMINAIS EM T
AÇO INOXIDÁVEL POLIDO – AISI 316L

												Fits back plates:		
ART. NO.	**WIRE**	**G**	**D1**	**B**	**T**	**L1**	**L2**	**L3**	**BL/KG**	**KG/100**	**PACK**	**BW**	**Navtec**	**Swedish BP**
610002	2	-	5.5	13.5	6.35	75	24	20	1200	1.5	20	616103	740-3	507-553
610025	2.5	3/32"	5.5	13.5	6.35	77	27	20	1000	1.5	20	616103	740-3	507-553
610003	3	-	6.35	13.5	6.35	86	38	21	1300	2	20	616103	740-3	507-553
610032	-	1/8"	6.35	13.5	6.35	86	38	21	1300	2	20	616103	740-3	507-553
610004	4	5/32"	7.5	16.5	7.5	101	45	24	1700	4	20	616105	740-4	507-501
610005	5	3/16"	9	18.5	9	112	51	28.5	2400	6.5	20	616105	740-4	507-501
610055	-	7/32"	10.8	27.5	12.6	130	59	35	3600	12.2	20	616105	740-5	507-552
610006	6	-	12.58	27.5	12.58	136	64	37	5500	15	20	616107	740-7	-
610006S	6	-	12.58	27.8	12.58	132	64	42	5500	15	20	-	-	507-600
610063	-	1/4"	12.58	27.5	12.58	136	64	37	5200	15	10	616107	740-7	-
610007	7	9/32"	14.2	30	14.2	148	70	40	6800	17	10	616107	740-7	-
610007S	7	9/32"	14.2	30	14.2	144	70	46	6800	17	10	-	-	507-601
610008	8	5/16"	16	33.5	16	184	83	47.5	8000	31.5	10	616110	740-10	-
610008S	8	5/16"	16	33.5	16	182	83	50	8000	31.5	10	-	-	507-582
610095	-	3/8"	17.8	36	17.8	214	89	54	10200	44	10	616110	740-10	507-583
610010	10	-	17.8	36	17.8	214	89	54	9700	43.6	10	616110	740-10	507-583

The user is responsible for choosing the proper cable diameter and for correct assembly

Modelo S con cuello largo
Modèle S avec col long
S model with long neck
Modelo S com pescoço longo



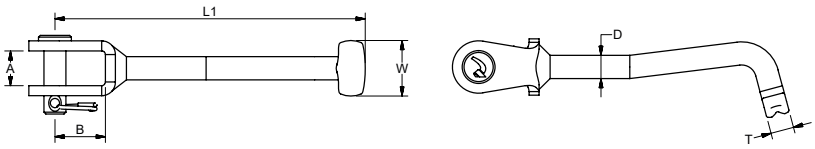


HORQUILLA EN T
ACERO INOXIDABLE PULIDO – AISI 316
CHAPE EN T
ACIER INOXYDABLE POLI – AISI 316

T FORK
POLISHED STAINLESS STEEL – AISI 316
FORQUILHA EM T
AÇO INOXIDÁVEL POLIDO – AISI 316

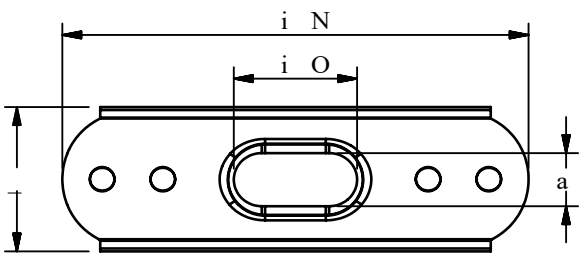
											Fits back plates:		
ART. NO.	PIN	T	A	B	D	W	L1	BL/KG	KG/100	PACK	BW	Navtec	Swedish BP
613406	6	6.35	9.5	13	6.4	13.5	83.5	1300	3.8	BULK	616103	740-3	507-553
613408	8	7.5	11	15	7.5	16.5	93	2600	7.4	BULK	616105	740-4	507-553
613495	9.5	9	12	19	9	18.5	104	3800	11.5	BULK	616105	740-4	507-551
613412	12	12.58	14	25	12.6	27.5	130	6900	22.3	BULK	616107	740-7	507-552

Note: All break loads are determined by clevis pin



PLACAS DE REFUERZO PARA TERMINALES EN T
ACERO INOXIDABLE PULIDO – AISI 316
PLAQUES DE RENFORT POUR TERMINAUX EN T
ACIER INOXYDABLE POLI – AISI 316
BACK PLATES FOR T TERMINALS
POLISHED STAINLESS STEEL – AISI 316
PLACAS DE REFORÇO PARA TERMINAIS EM T
AÇO INOXIDÁVEL POLIDO – AISI 316

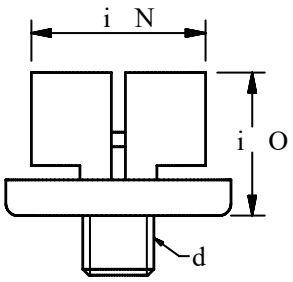
ART. NO.	WIRE	ROD	B	D	L1	L2	KG/100	PACK
616103	2-3	-	-	15	7	50	0.5	20
616105	4-5	-	-	26	9.5	88	3.5	20
616105S	5	3/16"	-	26	13	66	2.8	20
616107	6-7	-	5-7.1	40	15	123	9	20
616110	8-10	-	7.1-8.4	38	19	151	23	10

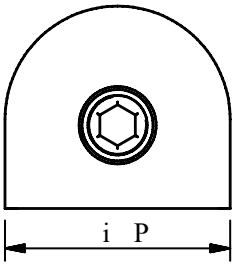


For Blue Wave T terminals.

TAPONES PARA PLACAS TRASERAS DE TERMINALES EN T
POM – POLIACETAL Y ACERO INOXIDABLE – AISI 316
BOUCHONS POUR PLAQUES ARRIÈRE DE TERMINAUX EN T
POM – POLYACÉTAL ET ACIER INOXYDABLE – AISI 316
PLUGS FOR T BACK PLATES
POM – POLYACETAL AND STAINLESS STEEL – AISI 316
TAMPÕES PARA PLACAS DE REFORÇO DE TERMINAIS EM T
POM – POLIACETAL E AÇO INOXIDÁVEL – AISI 316

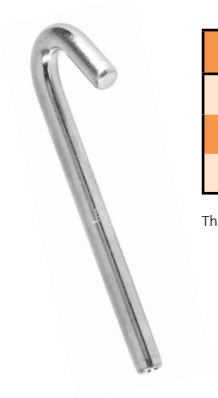
ART. NO. BULK	ART. NO. RETAIL PACK	G	L1	L2	L3	KG/100	PACK	BW	Swedish BP
PLUG0203	PLUG0203P2	M5	7.4	8.5	10	0.2	2	616103	-
PLUG0405	PLUG0405P2	M6	9.6	12	13	0.4	2	616105	-
PLUG0607	PLUG0607P2	M6	14.7	12	19	0.5	2	616107	-
PLUG0810	PLUG0810P2	M8	19	21	25	1.3	2	616110	-
SD-PLUG03	SD-PLUG03P2	M5	7.3	8.5	10	0.2	2	-	507-553
SD-PLUG04	SD-PLUG04P2	M5	9.4	8.5	13	0.2	2	-	507-551
SD-PLUG05	SD-PLUG05P2	M6	11.8	12	15	0.3	2	-	507-552
SD-PLUG06	SD-PLUG06P2	M6	13.8	12	19	0.3	2	-	507-554
SD-PLUG07	SD-PLUG07P2	M6	15.7	12	20	0.4	2	-	507-601
SD-PLUG08	SD-PLUG08P2	M6	17.3	21	23	1.1	2	-	507-582





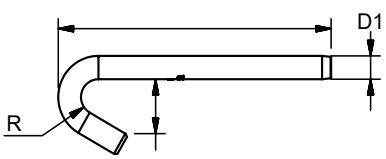
Fits above the T terminal in the backing plate. Locks with an allen key

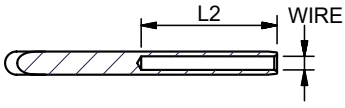
TERMINALES DE GANCHO
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAUX À CROCHET
ACIER INOXYDABLE POLI – AISI 316L
HOOK TERMINALS
POLISHED STAINLESS STEEL – AISI 316L
TERMINAIS DE GANCHO
AÇO INOXIDÁVEL POLIDO – AISI 316L



ART. NO.	WIRE		D1	L1	L2	A	R	KG/100	PACK
630025	2.5	3/32"	6.35	68.5	27	12	8	1.9	20
630003	3	1/8"	6.35	73	38	12	8	2	20
630004	4	5/32"	7.5	90	45	18	11.5	3.3	20

The user is responsible for choosing the proper cable diameter and for correct assembly





TERMINALES DE OBENQUES
ACERO INOXIDABLE PULIDO – AISI 316L

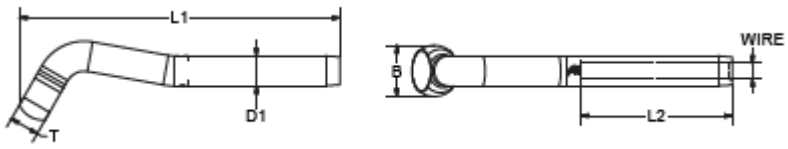
TERMINAUX DE HAUBANS
ACIER INOXYDABLE POLI – AISI 316L

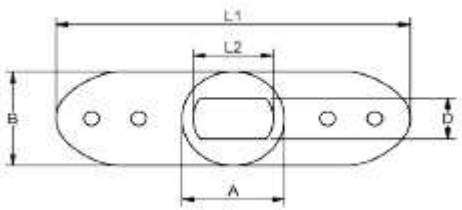
SHROUD TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

TERMINAIS DE ESTAIS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	WIRE		D1	B	T	L1	L2	BL/KG	KG/100	PACK	BW	Navtec
SH610003	3	-	6.35	13.5	6.35	84	38	1300	2.2	20	616103	-
SH610032	3	1/8"	6.35	13.5	6.35	91.5	45	1300	2.2	20	616105	-
SH610004	4	5/32"	7.5	15.4	7.5	84	38	1700	3.1	20	616105	-
SH610005	5	3/16"	9	18.5	9	105	51	2400	5.4	20	616105	-
SH610006	6	-	12.58	21.5	12.58	135	64	5500	13.7	20	-	N841-M06
SH610007	7	9/32"	14.2	28	14.2	147	70	6800	20.4	20	-	N841-M07
SH610008	8	5/16"	16	29	16	167	83	8000	27.9	10	-	N841-M08
SH610010	10	-	17.8	32	17.8	189	89	9700	38	10	-	N841-M10
SH610012	12	-	21.4	38	21.4	264	120	14200	74.4	10	-	N841-M12
SH610013	12	1/2"	21.4	38	21.4	277	120	12900	74.3	10	-	N841-M12

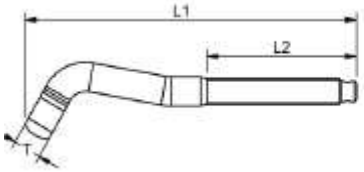
The user is responsible for choosing the proper cable diameter and for correct assembly

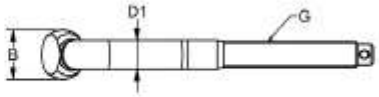




PLACA DE REFUERZO PARA TERMINALES DE OBENQUES
ACERO INOXIDABLE PULIDO – AISI 316
PLAQUE DE RENFORT POUR TERMINAUX DE HAUBANS
ACIER INOXYDABLE POLI – AISI 316
BACK PLATE FOR SHROUD TERMINALS
POLISHED STAINLESS STEEL – AISI 316
PLACA DE REFORÇO PARA TERMINAIS DE ESTAIS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	LH G	D1	B	T	L1	L2	BL/KG	KG/100	PACK	BW	Navtec
SH036106A	1/4"	6.35	13.5	6.35	95	48	1300	2.8	20	616103	-
SH036108A	5/16"	9	18.4	9	114	57	2200	6.1	20	616105	-
SH036110A	3/8"	12.58	21.5	12.58	160	63	3400	15.1	20	SH6106	N841-M06
SH036111A	7/16"	12.58	21.5	12.58	165	68	4600	16.8	20	SH6107	N841-M07
SH036112A	1/2"	14.2	28	14.2	162	80	6100	22.6	20	SH6107	N841-M07
SH036116A	5/8"	16	29	16	189	100	8000	34.9	10	SH6107	N841-M08
SH036116AX	5/8"	17.8	32	17.8	197	100	9900	42.6	10	SH6110	N841-M10
SH036120A	3/4"	21.4	38	21.4	277	120	14400	82.7	10	SH6112	N841-M12





OBENQUE ROSCADO
ACERO INOXIDABLE PULIDO – AISI 316L
HAUBAN FILETÉ
ACIER INOXYDABLE POLI – AISI 316L
THREADED SHROUD
POLISHED STAINLESS STEEL – AISI 316L
ESTAI ROSCADO
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE		D1	B	T	L1	L2	BL/KG	KG/100	PACK	BW	Navtec
SH610003	3	-	6.35	13.5	6.35	84	38	1300	2.2	20	616103	-
SH610032	3	1/8"	6.35	13.5	6.35	91.5	45	1300	2.2	20	616105	-
SH610004	4	5/32"	7.5	15.4	7.5	84	38	1700	3.1	20	616105	-
SH610005	5	3/16"	9	18.5	9	105	51	2400	5.4	20	616105	-
SH610006	6	-	12.58	21.5	12.58	135	64	5500	13.7	20	-	N841-M06
SH610007	7	9/32"	14.2	28	14.2	147	70	6800	20.4	20	-	N841-M07
SH610008	8	5/16"	16	29	16	167	83	8000	27.9	10	-	N841-M08
SH610010	10	-	17.8	32	17.8	189	89	9700	38	10	-	N841-M10
SH610012	12	-	21.4	38	21.4	264	120	14200	74.4	10	-	N841-M12
SH610013	12	1/2"	21.4	38	21.4	277	120	12900	74.3	10	-	N841-M12

ACCESORIOS DE BOLA
RACCORDS À BOULE
BALL FITTINGS
ACESSÓRIOS DE BOLA

ES Los terminales de bola Blue Wave incorporan el diámetro del cable grabado, el logotipo de Blue Wave y el marcado de profundidad de prensado para un prensado más rápido y sencillo.

La gama incluye los tamaños de bola más habituales y, además, una selección de copas con arandela.

Los accesorios prensados Blue Wave se fabrican íntegramente en acero AISI 316L, se someten a electropulido y, salvo indicación en contrario, están diseñados para cumplir o superar la carga de rotura del cable.

FR Les terminaux à boule Blue Wave comportent le diamètre du câble gravé, le logo Blue Wave et le marquage de profondeur de sertissage pour un sertissage plus rapide et plus facile.

La gamme comprend les tailles de boule les plus courantes ainsi qu'une sélection de coupelles avec rondelle.

Les raccords sertis Blue Wave sont tous fabriqués en acier AISI 316L, électropolis et, sauf indication contraire, conçus pour atteindre ou dépasser la charge de rupture du câble.

EN The Blue Wave ball terminals feature engraved wire size, Blue Wave logo and swage depth marking for faster and easier swaging.

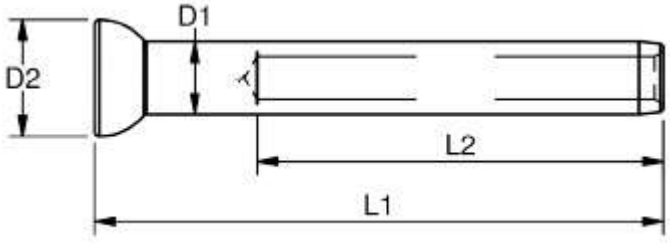
The range features most common ball sizes and in addition a range of washer cups.

Blue Wave swage fittings are all produced from AISI 316L material, electro polished and unless otherwise stated designed to meet or exceed the break load of the wire.

PT Os terminais de bola Blue Wave apresentam o diâmetro do cabo gravado, o logótipo Blue Wave e a marcação da profundidade de prensagem para uma prensagem mais rápida e fácil.

A gama inclui os tamanhos de bola mais comuns e, adicionalmente, uma seleção de copos com arruela.

Os acessórios prensados Blue Wave são todos fabricados em aço AISI 316L, eletropolidos e, salvo indicação em contrário, concebidos para cumprir ou exceder a carga de rutura do cabo.



TERMINALES DE BOLA
ACERO INOXIDABLE PULIDO – AISI 316L

BALL TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

TERMINAUX À BOULE
ACIER INOXYDABLE POLI – AISI 316L

TERMINAIS DE BOLA
AÇO INOXIDÁVEL POLIDO – AISI 316L

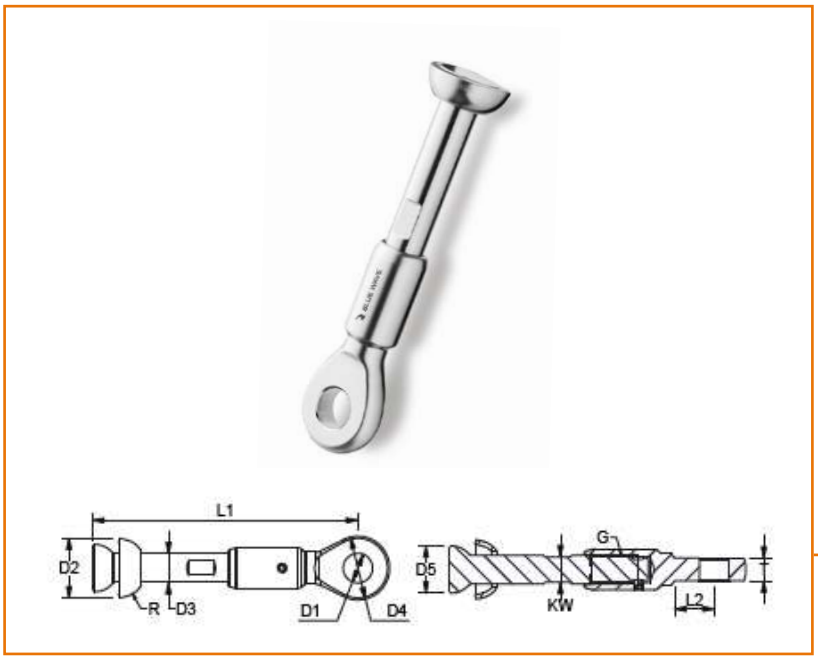
ART. NO.	WIRE		D1	D2	L1	L2	FITS COQUILLE	BL/KG	KG/100	PACK
620004V	4	5/32"	7.5	20.8	70	45	VMG 42034506	1700	3.6	20
620005V	5	3/16"	9	20.8	77	51	VMG 42034506	2400	4.5	20
620055V	5	7/32"	10.8	20.8	86	58	VMG 42034506	3900	6.3	20
620006V	6	-	12.6	26.5	93	64	VMG 42034708	4500	10.5	20
620063V	6	1/4"	12.6	26.5	93	64	VMG 42034708	4400	10.2	20
620007V	7	9/32"	14.2	26.5	102	70	VMG 42034708	5700	13	20
620008V	8	5/16"	16	28.5	118	83	VMG 42034010	7200	18.3	10
620095V	-	3/8"	17.8	28.5	140	100	VMG 42034010	8500	24.1	10
620010V	10	-	17.8	28.5	140	100	VMG 42034010	8100	23.4	10
620012V	12	-	20	28.5	166	120	VMG 42034012	9500	31.7	5
620004Z	4	5/32"	7.5	14.6	70	45	Z Spar 423	1700	2.3	20
620005Z	5	3/16"	9	14.6	77	51	Z Spar 423	2400	3.4	20
620055Z	5	7/32"	10.8	21.3	86	58	Z Spar 428	3900	6.5	20
620006Z	6	-	12.6	21.3	90	64	Z Spar 428	5400	8.5	20
620063Z	6	1/4"	12.6	21.3	90	64	Z Spar 428	5200	8.2	20
620007Z	7	9/32"	14.2	26.5	102	70	Z Spar 424	5700	12.8	20
620008Z	8	5/16"	16	26.5	116	83	Z Spar 424	7200	17.1	10
620095Z	-	3/8"	17.8	28.5	140	100	Z Spar 426	8500	24.2	10
620010Z	10	-	17.8	28.5	140	100	Z Spar 426	8100	23.6	10
620004S	4	5/32"	7.5	15.6	70	45	Sparcraft 3100 1080 044	1700	2.5	20
620005S	5	3/16"	9	19.3	77	51	Sparcraft 3100 1080 054	2400	4.1	20
620055S	5	7/32"	10.8	22.3	86	58	Sparcraft 3100 1080 064	3600	6.7	20
620006S	6	-	12.6	22.3	90	64	Sparcraft 3100 1080 064	5400	8.7	20
620063S	6	1/4"	12.6	22.3	90	64	Sparcraft 3100 1080 064	5200	8.5	20
620007S	7	9/32"	14.2	22.3	102	70	Sparcraft 3100 1080 074	6800	11.6	20
620008S	8	5/16"	16	29.3	116	83	Sparcraft 3100 1080 084	7200	18.6	10
620095S	-	3/8"	17.8	29.3	140	100	Sparcraft 3100 1080 104	8500	24.6	10
620010S	10-ene	-	17.8	29.3	140	100	Sparcraft 3100 1080 104	8100	23.9	10
620012S	12	-	20	29.3	168	120	Sparcraft 3100 1080 104	9500	32.7	5
620004SD	4	5/32"	7.5	17.8	70	45	Swedish washer 306-572	1700	2.9	20
620005SD	5	3/16"	9	17.8	77	51	Swedish washer 306-572	2400	3.8	20
620006SD	6	-	12.6	21.8	90	64	Swedish washer 306-573	5400	8.6	20
620007SD	7	9/32"	14.2	21.8	102	70	Swedish washer 306-573	6800	11.5	20
620008SD	8	5/16"	16	27.7	116	83	Swedish washer 306-574	7200	17.8	10
620010SD	10	-	17.8	27.7	140	100	Swedish washer 306-574	8100	23.2	10
620011SD	7	7/16"	20	35.7	158	110	Swedish washer 306-595	9500	36.4	5
620012SD	12	-	20	35.7	168	120	Swedish washer 306-595	9500	36.5	5

TERMINALES DE BOLA BLUE WAVE
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAUX À BOULE BLUE WAVE
ACIER INOXYDABLE POLI – AISI 316L

BLUE WAVE BALL TERMINALS
POLISHED STAINLESS STEEL – AISI 316L
TERMINAIS DE BOLA BLUE WAVE
AÇO INOXIDÁVEL POLIDO – AISI 316L

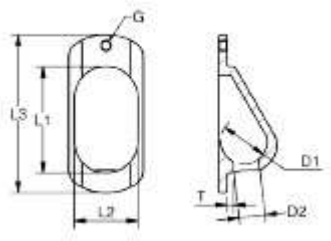
ART. NO.	WIRE		D1	D2	L1	L2	KG/100	PACK
620003	3	6.35	13	58	38	1.1	20	
620032	-	6.35	13	58	38	1.1	20	
620004	4	7.5	16	69	45	2.4	20	
620005	5	9	19	79	51	3.8	20	
620055	5	10.8	20	85	58	4	20	
620055X	-	12.58	20	90	58	8.2	20	
620006	6	-	12.58	20	90	64	7.9	20
620006X	6	-	12.58	21.3	90	64	8.2	20
620063	6	1/4"	12.58	20	90	64	8.5	20
620007	7	9/32"	14.2	21.3	94	70	10	20
620008	8	5/16"	16	26.3	116	83	16.9	10
620095	-	3/8"	17.8	27.5	126	89	23.5	10
620010	10	-	17.8	27.5	129	89	23.5	10
620010X	10	-	17.8	28.5	129	89	21.6	10
620012	12	-	20	28	145	105	26.7	5
620012X	12	-	21.4	29.3	160	120	27	5
620010A	10	-	17.8	31.6	128	89	23.5	BULK
620012A	12	-	21.4	35.6	165	120	26.7	BULK
620014A	14	-	25	40.2	195	140	58.5	BULK
620016A	16	-	28	44.6	210	160	71.6	BULK

Note: "A" marked stemball terminals are for tip cup use- delivery and price on request



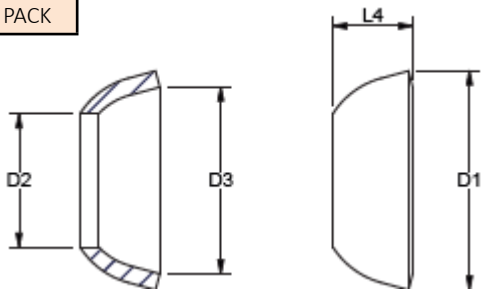
COQUILLA
ACERO INOXIDABLE PULIDO – AISI 316
COQUILLE
ACIER INOXYDABLE POLI – AISI 316
COQUILLE
POLISHED STAINLESS STEEL – AISI 316
COQUILHA
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	WIRE		G	D1	D2	T	L1	L2	L3	KG/100	PACK
Q620506	4-5	3/32"	M5	21.4	14.5	3	47	29	72	9.7	BULK
Q620708	6-7	1/4"	M5	27	18	5	60	36	90	20.9	BULK
Q620010	8-10	3/8"	M5	29	22	6	88	50	146	48.2	BULK
Q620012	12	-	M8 (2x)	29	22	6	88	50	146	50	BULK



COPA DE BOLA
ACERO INOXIDABLE PULIDO – AISI 316
COUPELLE DE BOULE
ACIER INOXYDABLE POLI – AISI 316
BALL CUP
POLISHED STAINLESS STEEL – AISI 316
COPO DE BOLA
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	WIRE	D1	D2	L3	L4	KG/100	PACK
626204	3-4	26	9	11	11	1	20
626205	5	26	11.25	11	11	1	20
626207	6-7	26	16	9.5	9.5	1	20
626212	8-10	34	20	12	12	1.5	10
626212X	12	34	21.4	12	12	1.5	PACK



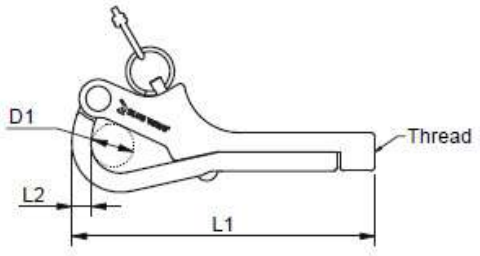
OJO DE BOLA
ACERO INOXIDABLE PULIDO – AISI 316
ŒIL À BOULE
ACIER INOXYDABLE POLI – AISI 316
BALL EYE
POLISHED STAINLESS STEEL – AISI 316
OLHAL DE BOLA
AÇO INOXIDÁVEL POLIDO – AISI 316

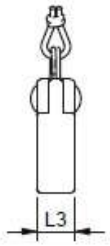
ART. NO.	WIRE	D1	D2	D3	D4	D5	G	L1	L2	T	R	KW	BL/KG	KG/100	PACK
BE9526	5-6	9.8	26	9.5	22	20.8	3/8"	100	16	6	10	8	3400	10.6	10
BE1126	6-7	11.5	26	11.1	24	20.8	7/16"	111	17	8	10	9	4600	14.3	10
BE1326	7-8	13	26	12.7	28	20.8	1/2"	117	19	10	10	11	6100	19.2	10
BE1634	8	16.5	34	15.9	36	28.5	5/8"	144	21	12	13	14	9900	37	10

GANCHO CON CIERRE
ACERO INOXIDABLE – AISI 316
MOUSQUETON
ACIER INOXYDABLE – AISI 316

GATE HOOK
STAINLESS STEEL – AISI 316
GANCHO COM TRAVA
AÇO INOXIDÁVEL – AISI 316

ART. NO.	THREAD RH	D1	L1	L2	L3	BL/KG	KG/100	PACK
GH4506	M6	12	76	5	10	1200	6	BULK
GH4506A	1/4"	12	76	5	10	1200	6	BULK
GH4508	M8	15	104	6.5	13	1400	12.5	BULK
GH4508A	5/16"	15	104	6.5	13	1400	12.5	BULK

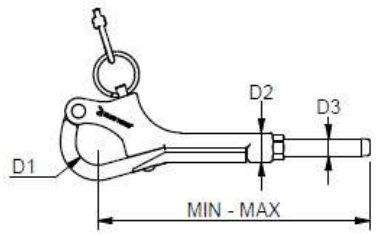


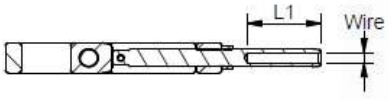


GANCHO CON CIERRE CON TERMINAL
ACERO INOXIDABLE – AISI 316
MOUSQUETON AVEC TERMINAL
ACIER INOXYDABLE – AISI 316

GATE HOOK WITH TERMINAL
STAINLESS STEEL – AISI 316
GANCHO COM TRAVA COM TERMINAL
AÇO INOXIDÁVEL – AISI 316

ART. NO.	WIRE		THREAD	D1	D2	D3	L1	MIN-MAX	KG/100
GH450306	3	1/8"	M6	12	10.5	6.4	26	100-130	8.9
GH450306A	3	1/8"	1/4"	12	10.5	6.4	26	100-123	8.9
GH450308	3	1/8"	M8	15	13	6.4	26	124-164	17.4
GH450308A	3	1/8"	5/16"	15	13	6.4	26	125-149	16.7
GH450406	4	5/32"	M6	12	10.5	7.5	28	103-133	9.1
GH450406A	4	5/32"	1/4"	12	10.5	7.5	28	103-126	9.2
GH450408	4	5/32"	M8	15	13	7.5	28	126-166	17.6
GH450408A	4	5/32"	5/16"	15	13	7.5	28	126-150	16.9
GH450506	5	3/16"	M6	12	10.5	9	30	106-136	9.6
GH450506A	5	3/16"	1/4"	12	10.5	9	30	106-129	9.6
GH450508	5	3/16"	M8	15	13	9	30	130-170	18.1
GH450508A	5	3/16"	5/16"	15	13	9	30	130-154	17.4





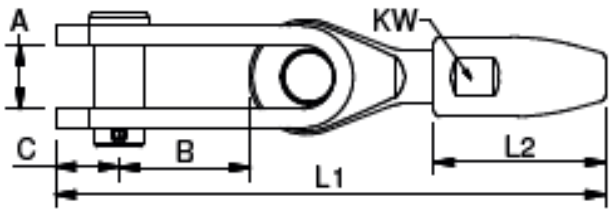
TERMINALES DE RÓTULA CON CONO SIN PRENSADO
ACERO INOXIDABLE PULIDO – AISI 316L

TERMINAUX À ROTULE À CÔNE SANS SERTISSAGE
ACIER INOXYDABLE POLI – AISI 316L

SWAGELESS CONE TOGGLE TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

TERMINAIS DE RÓTULA COM CONE SEM PRENSAGEM
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE 1x19		PIN	A	B	C	KW	L1	L2	BL/KG	KG/100
SC830804	4	5/32"	8	10	20	9	12	85	27	2200	8.7
SC831047	4	3/16"	9.5	12	26	12	14	102	30	2800	16.1
SC831055	5	-	9.5	12	26	12	14	102	30	2800	16.1
SC831355	5	7/32"	12.7	18	36	18	17	132	38	5000	30.2
SC831306	6	-	12.7	18	36	18	17	132	38	5000	30.2
SC831363	6	1/4"	12.7	18	36	18	17	132	38	5000	30.2
SC831307	7	9/32"	12.7	18	35	18	19	145	46	6000	35.8
SC831308	8	5/16"	12.7	18	35	18	22	158	54	6200	42.5
SC831608	8	5/16"	16	20	41	20	22	173	54	8000	64.7
SC831695	8	3/8"	16	20	41	20	27	187	64	9800	77.5
SC831995	8	3/8"	19	24	45	25	27	202	64	11000	110.3
SC831910	10	-	19	24	45	25	27	202	64	11000	110.3
SC831911	10	7/16"	19	24	45	25	27	202	64	11000	110.3
SC831912	12	-	19	24	45	25	33	226	82	17000	141.4
SC831913	12	1/2"	19	24	45	25	33	226	82	17000	141.4
SC832214	14	9/16"	22	26	48	30	37	247	89	23000	203.2
SC832516	16	5/8"	25.4	29	61	37	42	285	100	28000	310.6
SC832819	19	3/4"	28	34	65	34	44	319	115	30000	413.7
SC833522	22	7/8"	34.8	44	83	41	50	377	125	38000	670.5
SC833526	26	1"	34.8	44	83	41	66	403	150	48000	886.6



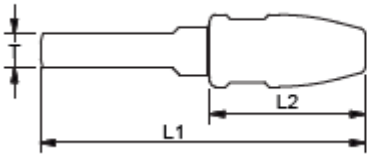
TERMINALES DE OJO CON CONO SIN PRENSADO
ACERO INOXIDABLE PULIDO – AISI 316L

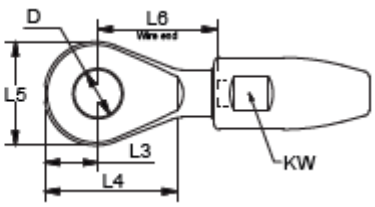
TERMINAUX À ŒIL À CÔNE SANS SERTISSAGE
ACIER INOXYDABLE POLI – AISI 316L

SWAGELESS CONE EYE TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

TERMINAIS DE OLHAL COM CONE SEM PRENSAGEM
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE 1x19		D	T	KW	L1	L2	L3	L4	L5	L6	BL/KG	KG/100
SC828084	4	5/32"	8.3	6	12	57	27	9	25	18	24	2200	3.7
SC821047		3/16"	10.2	8	14	64	30	11	28	22	23	2800	6.2
SC821005	5	-	10.2	8	14	64	30	11	28	22	23	2800	6.2
SC821355		7/32"	13	10	17	78	38	14	34	26	29	5000	10.9
SC821306	6	-	13	10	17	78	38	14	34	26	29	5000	10.9
SC821363		1/4"	13	10	17	78	38	14	34	26	29	5000	10.9
SC821307	7	9/32"	13	10	19	92	46	15	38	28	34	6000	16.5
SC821308	8	5/16"	13	10	22	105	54	14.5	38.5	28	38	7000	23.3
SC821608	8	5/16"	16.5	12	22	113	54	19	46	36	41	8000	27.7
SC821695		3/8"	16.5	12	27	126	64	19	46	36	45	9500	40.5
SC821610	10	-	16.5	12	27	126	64	19	46	36	45	9500	40.5
SC821995	-	3/8"	19.5	16	27	133	64	21	53	41	48	11000	46.7
SC821910	10	-	19.5	16	27	133	64	21	53	41	48	11000	46.7
SC821911		7/16"	19.5	16	33	154	82	21	56	41	55	17000	77.8
SC821912	12	-	19.5	16	33	154	82	21	56	41	55	17000	77.8
SC821913		1/2"	19.5	16	33	154	82	21	56	41	55	17000	77.8
SC822214	14	9/16"	23	18	37	175	89	25	64	49	60	23000	107
SC822516	16	5/8"	26	20	42	187	100	28	69	55	62	28000	144.5
SC822819	19	3/4"	28.5	25	44	220	115	33	83	65	78	30000	215
SC823522	22	7/8"	35.5	30	50	250	125	40	100	80	90	38000	320
SC823526	26	1"	35.5	30	66	280	150	40	100	80	90	48000	535

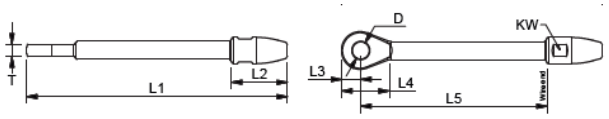




TERMINALES DE OJO CON CONO SIN PRENSADO LARGOS
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAUX À ŒIL À CÔNE SANS SERTISSAGE LONGS
ACIER INOXYDABLE POLI – AISI 316L

LONG SWAGELESS CONE EYE TERMINALS
POLISHED STAINLESS STEEL – AISI 316L
TERMINAIS DE OLHAL COM CONE SEM PRENSAGEM LONGOS
AÇO INOXIDÁVEL POLIDO – AISI 316L

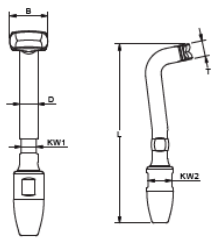
ART. NO.	WIRE 1x19		D	T	KW	L1	L2	L3	L4	L5	BL/KG	KG/100
SC821355L	5	7/32"	13	10	17	188	38	14	34	136	5000	21.9
SC821306L	6	-	13	10	17	188	38	14	34	136	5000	21.8
SC821363L	6	1/4"	13	10	17	188	38	14	34	136	5000	21.8
SC821307L	7	9/32"	13	10	19	212	46	15	38	153	6000	31.6
SC821608L	8	5/16"	16.5	12	22	252	54	19	46	180	8000	53.4
SC821995L	8	3/8"	19.5	16	27	319	64	21	53	235	11000	94.6
SC821910L	10	-	19.5	16	27	319	64	21	53	235	11000	94.5
SC821912L	12	-	19.5	16	33	362	82	21	56	262	17000	152
SC821913L	12	1/2"	19.5	16	33	362	82	21	56	262	17000	151.4



TERMINAL EN T CON CONO SIN PRENSADO
ACERO INOXIDABLE PULIDO – AISI 316L
TERMINAL EN T À CÔNE SANS SERTISSAGE
ACIER INOXYDABLE POLI – AISI 316L

SWAGELESS CONE T TERMINAL
POLISHED STAINLESS STEEL – AISI 316L
TERMINAL EM T COM CONE SEM PRENSAGEM
AÇO INOXIDÁVEL POLIDO – AISI 316L

											Fits back plates:		
ART. NO.	WIRE 1x19		B	D	T	L	KW1	KW2	BL/KG	KG/100	BW	Navtec	Swedish BP
SC867504	4	5/32"	16.5	7.5	7.5	85	6	12	2200	4.9	616105	740-4	507-551
SC869005	5	3/16"	18.5	9	9	100	7	14	2800	8.1	616105	740-4	507-551
SC861206	6	-	27.5	12.6	12.6	126	11	17	5000	17.9	616105US	740-5	507-552
SC861263	6	1/4"	27.5	12.6	12.6	126	11	17	5000	17.9	616105US	740-5	507-552
SC861407	7	9/32"	29	14.2	14.2	138	12	19	6000	25.7	616107	740-7	-
SC861608	8	5/16"	34	16	16	168	14	22	8000	39.4	616110	740-10	507-583
SC861895	8	3/8"	37	17.8	17.8	203	15	27	11000	61.1	616110	740-10	507-583



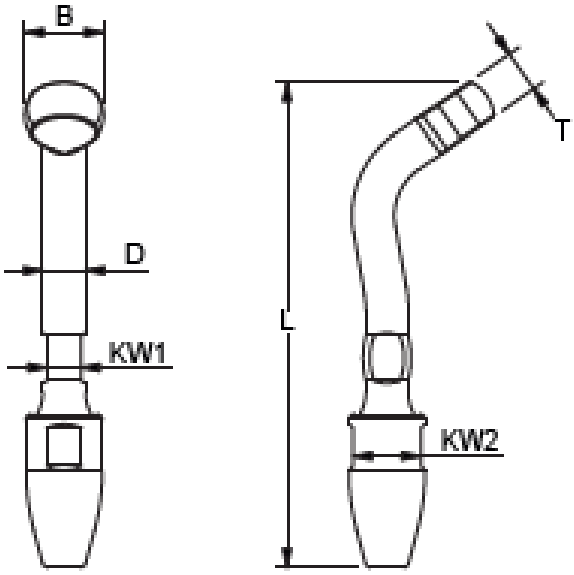
TERMINALES DE OBENQUE CON CONO SIN PRENSADO
ACERO INOXIDABLE PULIDO – AISI 316L

TERMINAUX DE HAUBAN À CÔNE SANS SERTISSAGE
ACIER INOXYDABLE POLI – AISI 316L

SWAGELESS CONE SHROUD
POLISHED STAINLESS STEEL – AISI 316L

TERMINAIS DE ESTAI COM CONE SEM PRENSAGEM
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE 1x19		B	D	T	L	KW1	KW2	BL/KG	KG/100	BW	NAVTEC
SC867504SH	4	5/32"	16.5	7.5	7.5	85	6	12	2200	4.9	616105	-
SC869005SH	5	3/16"	18.5	9	9	100	7	14	2800	8	616105	-
SC861206SH	6	-	21.5	12.58	12.58	126	11	17	5000	17	-	N841-M06
SC861263SH	6	1/4"	21.5	12.58	12.58	126	11	17	5000	17	-	N841-M06
SC861407SH	7	9/32"	28	14.2	14.2	138	12	19	6000	26.3	-	N841-M07
SC861608SH	8	5/16"	29	16	16	168	14	22	8000	38.8	-	N841-M08
SC861895SH	8	3/8"	32	17.8	17.8	203	15	27	11000	61.3	-	N841-M10
SC861810SH	10	-	32	17.8	17.8	203	15	27	11000	61.3	-	N841-M10



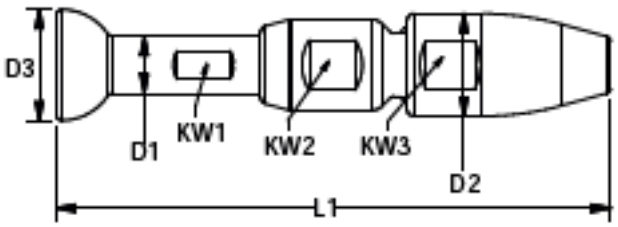
TERMINAL DE BOLA CON CONO SIN PRENSADO
ACERO INOXIDABLE PULIDO – AISI 316L

TERMINAL À BOULE À CÔNE SANS SERTISSAGE
ACIER INOXYDABLE POLI – AISI 316L

SWAGELESS CONE BALL TERMINAL
POLISHED STAINLESS STEEL – AISI 316L

TERMINAL DE BOLA COM CONE SEM PRENSAGEM
AÇO INOXIDÁVEL POLIDO – AISI 316L

ART. NO.	WIRE 1x19		D1	D2	D3	L1	KW1	KW2	KW3	KG/100
SC621404X	4	-	7.5	13.5	14.6	73	6.5	10	12	5.1
SC621604	4	-	7.5	13.5	16	73	6.5	10	12	5.3
SC621405Z	5	-	9	16	14.6	77	8	11	14	7.4
SC621905	5	-	9	16	19	79	8	11	14	8.2
SC622055	5	7/32"	10.8	19	20	90	9	13	17	12.5
SC622006	6	-	12.6	19	20	91	11	15	17	13.7
SC622106S	6	-	12.6	19	21.3	91	11	15	17	14
SC622063	6	1/4"	12.6	19	20	91	11	15	17	13.7
SC622163S	6	1/4"	12.6	19	21.3	91	11	15	17	14
SC622107	7	-	14.2	22	21.3	111	12	16	19	21
SC622607	7	-	14.2	22	26.5	111	12	16	19	22.6
SC622608	8	5/16"	16	25	26.3	132	14	18	22	33.1
SC622795	8	3/8"	17.8	30	27.5	150	15	22	27	52.3
SC622710	10	-	17.8	30	27.5	150	15	22	27	52.2



TERMINALES CON CONO SIN PRENSADO PARA DYFORM Y CABLES COMPACTADOS
ACERO INOXIDABLE PULIDO – AISI 316L

TERMINAUX À CÔNE SANS SERTISSAGE POUR CÂBLES DYFORM ET COMPACTÉS
ACIER INOXYDABLE POLI – AISI 316L

DYFORM AND COMPACTED SWAGELESS CONE TERMINALS
POLISHED STAINLESS STEEL – AISI 316L

TERMINAIS COM CONE SEM PRENSAGEM PARA CABOS DYFORM E COMPACTADOS
AÇO INOXIDÁVEL POLIDO – AISI 316L

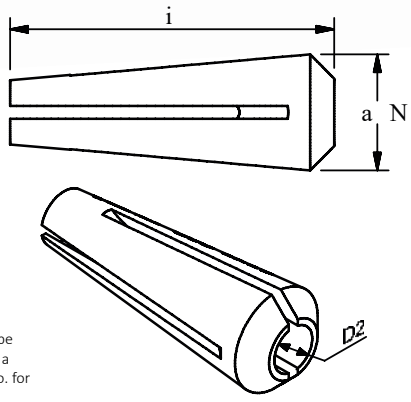
ART. NO.	WIRE 1x19		D	T
4mm 1x7	SC820804C	SC800408AC	SC840804C	SC830804C
5mm 1x19	SC821005C	SC800510AC	SC841005C	SC831005C
6mm 1x19	SC821306C	SC800612AC	SC841306C	SC831306C
7mm 1x19	SC821307C	SC800712AC	SC841307C	SC831307C
8mm 1x19	SC821608C	SC800816AC	SC841608C	SC831608C
10mm 1x19	SC821910C	SC801020AC	SC841910C	SC831910C
12mm 1x19	SC821912C	SC801222AC	SC841912C	SC831912C
14mm 1x19	SC822214D	SC801422AD	SC842214D	SC832214D
14mm 1x36	SC822214C	SC801422AC	SC842214C	SC832214C
16mm 1x19	SC822516D	SC801625AD	SC842516D	SC832516D
16mm 1x36	SC822516C	SC801625AC	SC842516C	SC832516C

CONOS PARA 1X19
CÔNES POUR 1X19
CONES FOR 1X19
CONES PARA 1X19

ART. NO.	WIRE 1x19		D	T	KW	L1
C04-1X19	4	5/32"	5.6	2.5	14.5	0.1
C476-1X19	4	3/16"	6.7	3	18.2	0.2
C05-1X19	5	-	6.5	3.2	15.7	0.2
C555-1X19	5	7/32"	8.8	3.6	26.1	0.5
C06-1X19	6	-	8.5	3.9	22.4	0.4
C635-1X19	6	1/4"	8.5	4	21.8	0.4
C07-1X19	7	9/32"	9.4	4.6	23.5	0.4
C08-1X19	8	5/16"	10.9	5	30.3	0.8
C952-1X19	9	3/8"	13.2	6	38.2	1.4
C10-1X19	10	-	13	6.4	34.5	1.2
C111-1X19	11	7/16"	17.2	7	56.9	3.6
C12-1X19	12	-	17	7.9	47.6	3.1
C127-1X19	12	1/2"	16.5	8.1	43.2	2.6
C14-1X19	14	9/16"	18.7	8.9	50.8	3.9
C16-1X19	16	5/8"	21.8	10.2	59.2	6.5
C19-1X19	19	3/4"	25	11.9	68.5	9.6
C22-1X19	22	7/8"	28.5	13.9	77.8	13.6
C26-1X19	26	1"	34	15.9	93.8	24.8

CONOS PARA DYFORM – COMPACTADO
CÔNES POUR DYFORM – COMPACTÉ
CONES FOR DYFORM – COMPACTED
CONES PARA DYFORM – COMPACTADO

ART. NO.	WIRE	D1	D2	L	KG/100
C04-C1X7	4mm 1x7	4.65	2.05	13.9	0.1
C05-C1X19	5mm 1x19	6.15	3.15	13.9	0.1
C06-C1X19	6mm 1x19	8.05	3.6	21.4	0.3
C07-C1X19	7mm 1x19	8.8	4.15	22.6	0.4
C08-C1X19	8mm 1x19	10	4.75	26.2	0.5
C10-C1X19	10mm 1x19	12.1	6.1	30.8	0.9
C12-C1X19	12mm 1x19	15.8	7.4	43.2	2.4
C14-C1X19	14mm 1x19	17.5	8.5	45.8	3
C14-C1X36	14mm 1x36	19.1	10.5	43.3	3.3
C16-C1X19	16mm 1x19	21.7	11.9	48	4.9
C16-C1X36	16mm 1x36	22.4	12	51.7	5.7



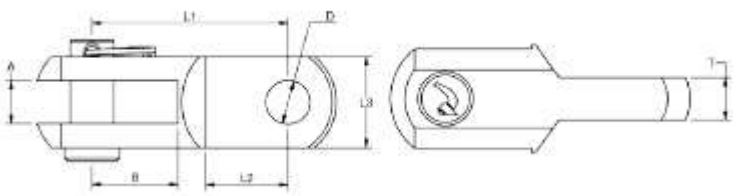
The Blue Wave swageless terminals can be reused if the inner cone is replaced with a new one. Supplied with engraved part no. for easy handling.

RÓTULAS
ROTULES
TOGGLES
RÓTULAS

RÓTULAS MECANIZADAS
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES USINÉES
ACIER INOXYDABLE POLI – AISI 316

MACHINED TOGGLES
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS USINADAS
AÇO INOXIDÁVEL POLIDO – AISI 316

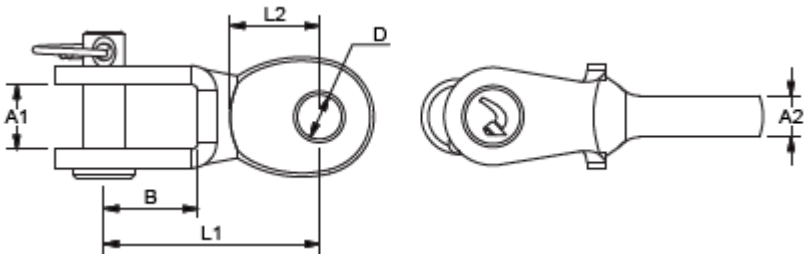
ART. NO.	PIN	A	B	D	T	L1	L2	L3	BL/KG	KG/100	PACK
140606M	6.35	6.35	13	6.6	5.5	28	11	12	1300	1.9	BULK
140808M	8	7.9	16	8.1	7	34.5	13	16	2600	4.3	BULK
140909M	9.5	9.5	19	9.7	9	41.5	17	19	3500	7.1	BULK
141111M	11	11.1	22	11.3	9.5	48.5	19	23	4100	12.8	BULK
141313M	12.7	12.7	25	12.9	12.5	57	24	27	6200	21.1	BULK
141616M	16	15.8	32	16.3	13.5	70	28	33	9800	35.2	BULK
141919M	19	19	38	19.3	18	89	39	42	13000	74.7	BULK
142222M	22	22.2	44	22.5	21	99	41	48	17000	108.2	BULK
142525M	25.4	25.4	51	25.8	24	112	44	53	24000	157	BULK
142828M	28	28	59	28.5	27	130	48	59	30000	271.4	BULK
143232M	32	32	64	33	31	142	53	65	38000	367.8	BULK



RÓTULAS CON OJO
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES AVEC ŒIL
ACIER INOXYDABLE POLI – AISI 316
TOGGLES WITH EYE
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS COM OLHAL
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	PIN	A1	A2	B	D	L1	L2	BL/KG	KG/100	PACK
140506	5	7.5	5	12	5.5	26	9	1300	1.8	25
140608	6	9.5	6	13	6.5	32	10	1800	3	10
140810	8	11	8	15	8.5	36	12	3200	5.5	10
141011	9.5	12.5	9	19	10	45	16	3500	7.2	10
141111	11	12	9	23	11.5	51	17	5200	12.1	10
141214	12	14	10	25	13	59	23	5900	14.5	10
141414	14	22	14	30	14.5	78	28	7500	28	10
141616	16	22	16	30	16.5	84	30	9400	47.7	10

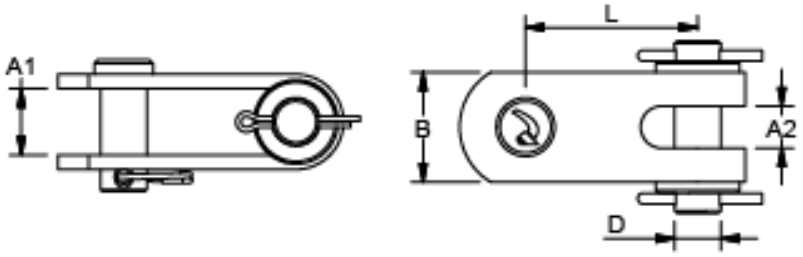
Note: All break loads are determined by clevis pin



RÓTULAS DE DOBLE HORQUILLA
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES À DOUBLE FOURCHE
ACIER INOXYDABLE POLI – AISI 316
DOUBLE JAW TOGGLES
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS DE DUPLA FORQUETA
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	PIN	A1	A2	B	D	L	BL/KG	KG/100	PACK
250008	8	10	5.2	18	8	30	2350	6	BULK
250010	9.5	12	6.2	22	9.5	38	3500	11.9	BULK
250011	11	15	9.2	30	11	42	4100	18	BULK
250012	12.7	18	11.2	30	12.6	47.5	6200	24	BULK
250014	14	18	11.7	35	14	49.7	9400	34.8	BULK
250016	16	20	13.5	35	16	57	9800	41	BULK
250019	19	24	17.5	40	19	63	13000	70	BULK
250022	22	26	19	50	22	72	17000	87	BULK
250025	25.4	29	22	60	25	82	24000	107	BULK
250028	28	34	28	60	28	97	25500	234	BULK
250032	32	40	34	75	32	105	31000	340	BULK
250035	35	44	34	75	35	118	43000	470	BULK
250040	40	48	39	95	40	139	69000	564	BULK

The user is responsible for choosing the proper cable diameter and for correct assembly

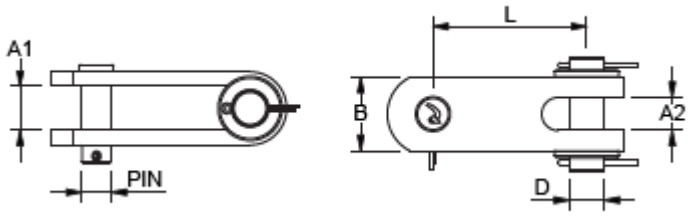


RÓTULAS DE DOBLE HORQUILLA REDUCIDAS
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES À DOUBLE FOURCHE RÉDUITES
ACIER INOXYDABLE POLI – AISI 316

STEP DOWN DOUBLE JAW TOGGLES
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS DE DUPLA FORQUETA REDUZIDAS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	PIN	A1	A2	B	D	L	BL/KG	KG/100	PACK
2501916	16	24	18	40	19	84	9800	80.2	BULK
2502219	19	26	20.3	50	22	89	13000	116.7	BULK
2502522	22	29	23	60	25	102	17000	195	BULK
2502825	25.4	34	28	65	28	118	24000	238.4	BULK

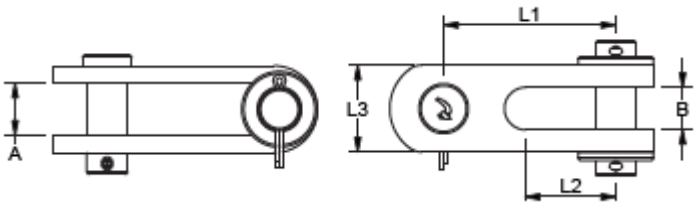
The user is responsible for choosing the proper cable diameter and for correct assembly



RÓTULAS DE TOPE DE MÁSTIL
ACERO INOXIDABLE PULIDO – AISI 316
ROTULES DE TÊTE DE MÂT
ACIER INOXYDABLE POLI – AISI 316

MASTHEAD TOGGLES
POLISHED STAINLESS STEEL – AISI 316
RÓTULAS DE TOPO DE MASTRO
AÇO INOXIDÁVEL POLIDO – AISI 316

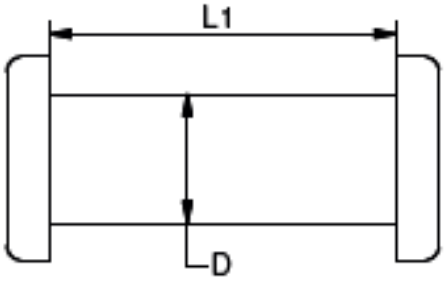
ART. NO.	PIN	A	B	L1	L2	L3	BL/KG	KG/100	PACK
MH2511	11.1	15	11.1	46	23	30	4100	17.8	BULK
MH2512	12.7	18	12.7	52	26	30	6200	21.0	BULK
MH2516	15.9	20	15.9	65	32	35	9800	41.5	BULK
MH2519	19.0	24	19.0	78	39	40	13000	72	BULK
MH2522	22.0	26	22.0	90	46	50	19200	110	BULK
MH2525	25.4	29	25.4	110	62	60	24000	188	BULK



PASADORES DE DOBLE CABEZA
ACERO INOXIDABLE – AISI 316L
GOUPILLES À DOUBLE TÊTE
ACIER INOXYDABLE – AISI 316L
DOUBLE HEADED PINS
STAINLESS STEEL – AISI 316L
PINOS DE CABEÇA DUPLA
AÇO INOXIDÁVEL – AISI 316L

ART. NO.	PIN	A1	A2	B	D	L	BL/KG	KG/100	PACK
250008	8	10	5.2	18	8	30	2350	6	BULK
250010	9.5	12	6.2	22	9.5	38	3500	11.9	BULK
250011	11	15	9.2	30	11	42	4100	18	BULK
250012	12.7	18	11.2	30	12.6	47.5	6200	24	BULK
250014	14	18	11.7	35	14	49.7	9400	34.8	BULK
250016	16	20	13.5	35	16	57	9800	41	BULK
250019	19	24	17.5	40	19	63	13000	70	BULK
250022	22	26	19	50	22	72	17000	87	BULK
250025	25.4	29	22	60	25	82	24000	107	BULK
250028	28	34	28	60	28	97	25500	234	BULK
250032	32	40	34	75	32	105	31000	340	BULK
250035	35	44	34	75	35	118	43000	470	BULK
250040	40	48	39	95	40	139	69000	564	BULK

The user is responsible for choosing the proper cable diameter and for correct assembly

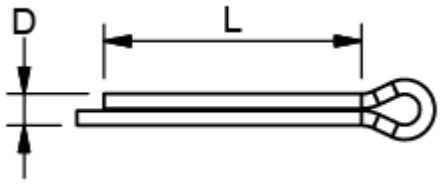


PASADORES PARTIDOS
ACERO INOXIDABLE PULIDO – AISI 316
GOUPILLES FENDUES
ACIER INOXYDABLE POLI – AISI 316

SPLIT PINS
POLISHED STAINLESS STEEL – AISI 316
CAVILHAS FENDIDAS
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	PIN	A1	A2	B	D	L	BL/KG	KG/100	PACK
2501916	16	24	18	40	19	84	9800	80.2	BULK
2502219	19	26	20.3	50	22	89	13000	116.7	BULK
2502522	22	29	23	60	25	102	17000	195	BULK
2502825	25.4	34	28	65	28	118	24000	238.4	BULK

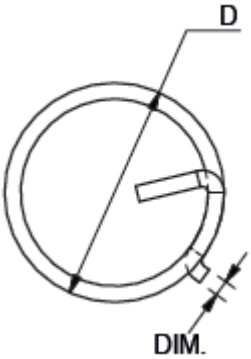
The user is responsible for choosing the proper cable diameter and for correct assembly



ANILLAS G
ACERO INOXIDABLE PULIDO – AISI 316
ANNEAUX G
ACIER INOXYDABLE POLI – AISI 316

G RINGS
POLISHED STAINLESS STEEL – AISI 316
ANÉIS G
AÇO INOXIDÁVEL POLIDO – AISI 316

ART. NO.	PIN	A	B	L1	L2	L3	BL/KG	KG/100	PACK
MH2511	11.1	15	11.1	46	23	30	4100	17.8	BULK
MH2512	12.7	18	12.7	52	26	30	6200	21.0	BULK
MH2516	15.9	20	15.9	65	32	35	9800	41.5	BULK
MH2519	19.0	24	19.0	78	39	40	13000	72	BULK
MH2522	22.0	26	22.0	90	46	50	19200	110	BULK
MH2525	25.4	29	25.4	110	62	60	24000	188	BULK



Elegant and tamper proof alternative to standard clevis pins. Fits the Blue Wave welded fork.

ES Este catálogo presenta las características mecánicas y dimensionales de los componentes empleados por Cadenas y Trincajes, S.L.U. en la actualidad. La empresa se reserva el derecho de modificarlos por motivos técnicos o productivos sin previo aviso.

EN This catalogue presents the mechanical and dimensional characteristics of the used components for Cadenas y Trincajes, S.L.U. The company reserves the right to modify them for technical or productive reasons without prior notice.

FR Ce catalogue expose les caractéristiques mécaniques et dimensionnelles des composants actuellement utilisés par Cadenas y Trincajes, S.L.U. La compagnie se réserve le droit de modification pour des raisons techniques ou de production et sans préavis.

PT Este catálogo apresenta as características mecânicas e dimensionais dos componentes utilizados por Cadenas y Trincajes, S.L.U. na atualidade. A empresa reserva o direito de modificá-los por motivos técnicos ou de produto sem prévio aviso.

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