



CONNECTORS





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MADE IN ITALY SINCE 1830

The origin of Kong starts from afar, around 1830 in a workshop at the foot of the Alps, where Giuseppe Bonaiti gave rise to our story, writing important pages for Made in Italy. The care for maximum protection of human lives, together with the dreams that men “hang” climbing the peaks, led Bonaiti to export his products and philosophy all over the world.

His carabiners have become real fixed points for everyone who practices vertical disciplines.

In 1977 Bonaiti company changed its name to Kong, but the mission remains the same:

“Being a manufacturer of safety where the risk is the protagonist”

The entire production cycle, from the design to the packaging is made in our factory of 10,000 square meters located in Monte Marenzo (LC), Italy, where each PPE (Personal Protective Equipment) is tested piece by piece and then sold all over the world.

We can proudly say that, first of all, we are “manufacturers”:

- our 70 employees perform their daily activities with passion to produce high quality systems that ensure maximum safety
- our robots test 100% of our items at 70% of the breaking load
- our operators check 100% of the appearance and functionality of our products

“KONG, from the past to the future, the evolution of safety”

MADE IN ITALY DAL 1830

Le origini di Kong partono da lontano, esattamente nel 1830 in un’officina meccanica situata ai piedi delle Alpi, dove Giuseppe Bonaiti ha dato inizio alla nostra storia, scrivendo pagine importanti del Made in Italy.

L’attenzione per la massima protezione delle vite umane, insieme ai sogni che questi uomini “appendono” scalando le vette, ha portato Bonaiti ad esportare in tutto il mondo la sua filosofia e i suoi prodotti.

I suoi “moschettoni” sono diventati concretamente punti fissi per chiunque pratici discipline verticali.

Nel 1977 l’azienda Bonaiti cambia nome in Kong, ma l’impronta rimane sempre la stessa:

“Essere produttori di sicurezza dove il rischio è protagonista”

L’intero ciclo di produzione, dalla progettazione al confezionamento, avviene all’interno dei 10.000 mq dello stabilimento di Monte Marenzo (LC) Italia, dove ogni DPI (Dispositivo di Protezione Individuale) viene testato pezzo per pezzo e venduto in tutto il mondo.

Con orgoglio possiamo dire di essere innanzitutto produttori:

- i nostri 70 dipendenti svolgono le loro attività quotidiane con passione, per produrre sistemi di alta qualità che garantiscono la massima sicurezza
- i nostri robots testano il 100% dei connettori trazionandoli a circa il 70% del carico marcato
- i nostri operatori controllano il 100% dei prodotti valutandone la perfetta funzionalità e l’aspetto estetico

“KONG, dal passato al futuro, l’evoluzione della sicurezza”

QUALITY CONTROL AND CERTIFICATIONS

KONG, since the beginning, has always followed strict rules to ensure that each product withstands expected loads, controlling and testing piece by piece. This means that when we design a new item, we build a prototype and have it tested by a notified body that verifies compliance with the standards. Then we put it into production with the absolute guarantee that the millionth piece is identical to the first piece produced. This also applies to the production of carry over products.

As a further guarantee to the end user, most of the KONG products are certified according to UIAA - International Climbing and Mountaineering Federation standards and to CE norms.

Many of our items are also certified according to special standards: NFPA - ANSI - RINA - ASTM or to military specifications.

Kong also followed its natural evolution towards a quality management system and has been certified for more than 20 years, today according to ISO 9001, which is applied to all our business processes.

CONTROLLO DI QUALITÀ E CERTIFICAZIONI

La KONG, fin dalle origini, si è sempre data delle regole ferree per garantire che ogni prodotto resistesse ai carichi previsti, controllandolo e testandolo pezzo per pezzo. Questo vuol dire che quando si progetta un nuovo articolo, si costruisce un prototipo, lo si fa testare da un organismo notificato che ne verifica la conformità agli standard e poi lo si mette in produzione con la garanzia assoluta che il milionesimo pezzo sia identico in tutto e per tutto al primo pezzo prodotto. Questo vale anche per la produzione di articoli consolidati.

Ad ulteriore garanzia dell’utilizzatore finale, la maggior parte dei prodotti KONG è certificata secondo gli standard UIAA (Unione Internazionale delle Associazioni Alpinistiche) e le norme CE.

Molti nostri articoli sono inoltre certificati in accordo alle norme NFPA - ANSI - RINA - ASTM o a specifiche militari.

L’organizzazione della KONG ha poi trovato la sua naturale evoluzione nel sistema di gestione per la qualità certificato da oltre vent’anni, secondo la norma UNI EN ISO 9001 applicata a tutti i processi aziendali.

Kong headquarters with private airfield N 45° 45’ 43” E 9° 26’ 47”, Monte Marenzo (Lecco) - ph: Kong

Watch the video
Guarda il video



ALU ALLOY / LEGA D'ALLUMINIO

- Best weight/load ratio
- Anodized finishing for the best resistance in aggressive environments
- Attractive look, colored finishing
- Miglior rapporto peso/carico
- Finitura tramite anodizzazione per la migliore resistenza in ambienti aggressivi
- Aspetto accattivante, finitura colorata

CARBON STEEL / ACCIAIO AL CARBONIO

- For heavy loads
- Special black burnished finishing for better visibility of the laser markings and a more attractive look
- Per utilizzi gravosi e di carico pesante
- Speciale finitura brunita nera per una migliore visibilità della marcatura laser e un aspetto accattivante

STAINLESS STEEL / ACCIAIO INOX

- High quality AISI 316L steel
- Best corrosion resistance
- Perfect for marine environments and food industry
- Available on demand the burnished finishing "BB"
- Acciaio di alta qualità AISI 316L
- Migliore resistenza alla corrosione
- Perfetto per ambienti marini e industria alimentare
- Disponibile su richiesta la finitura brunita "BB"



Oval



Asymmetric



Symmetric



HMS



Special



Quick Link

Shape / Forma



OVAL / OVALE

- Versatile shape that shares the load between the spine and the gate.

Forma versatile che distribuisce uniformemente il carico tra il corpo e la leva.



ASYMMETRIC / ASIMMETRICO

- Designed to orient the load in a predetermined direction on the connector's body.

Connettore a chiusura automatica destinato ad assicurare il carico in una predeterminata direzione.



SYMMETRIC / SIMMETRICO

- Smooth regular curves are gentle on equipment and allow easy repositioning of loads.

Le curve regolari e morbide sono delicate sull'attrezzatura e consentono un facile riposizionamento dei carichi



HMS

- HMS is an abbreviation of the German term Halbmastwurf-Sicherung, primarily intended for use when giving a dynamic belay using an "italian hitch" knot.

Connettore a chiusura automatica, HMS è l'acronimo del termine tedesco Halbmastwurf-Sicherung, destinato principalmente ad una assicurazione dinamica usando un nodo "mezzo barcaiolo".



SPECIAL / SPECIALE

- Connectors with complex shapes for a particular purpose; can in some cases be connected directly to a specific anchor type.

Connettore a chiusura automatica con forme complesse destinato a utilizzi particolari; può in certi casi essere collegato direttamente ad un tipo di ancoraggio specifico.



QUICK LINK / MAGLIA RAPIDA

- Connector with a manual closing system, intended for those applications that do not require frequent removal.

Connettore a chiusura manuale a vite destinato a quegli impieghi dove non è richiesta la rimozione frequente.

How to choose a connector?
Come scegliere un connettore?

Sleeves / Ghiera di sicurezza

SCREW / VITE



- This sleeve is commonly used for mountaineering. The Kong version is popular due to its quick operation.

Questa ghiera è quella comunemente utilizzata per l'alpinismo. La versione Kong è apprezzata perché si aziona rapidamente.

TWIST LOCK



- (2 movements) - The twist-lock sleeve is optimal for safety and convenience. For this reason it is preferred in rescue operations and for industrial use. Available in an ANSI certified version (United States standard).

(2 movimenti) - La ghiera twist-lock è ottimale per sicurezza e praticità. Per questo motivo è preferita nelle operazioni di soccorso e per usi industriali. Disponibile in versione omologata ANSI (normativa USA).

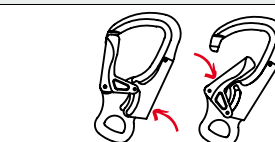
AUTO BLOCK



- (3 movements) - This sleeve requires three movements to open, and is therefore intended to fulfill the most difficult tasks. Available in an ANSI certified version (United States standard).

(3 movimenti) - Questa ghiera richiede tre movimenti per l'apertura e quindi destinata ad assolvere i compiti più ardui. Disponibile in versione omologata ANSI (normativa USA).

DOUBLE GATE



- This gate is preferred for applications that require frequent openings, as on life lines, because it is easy and secure.

Questa ghiera è preferita per un uso ripetuto, come avviene sulle linee vita, perché viene azionata in modo rapido e semplice.

EXPRESS



- This gate is preferred for applications that require frequent openings, as on life lines, because it is easy and secure.

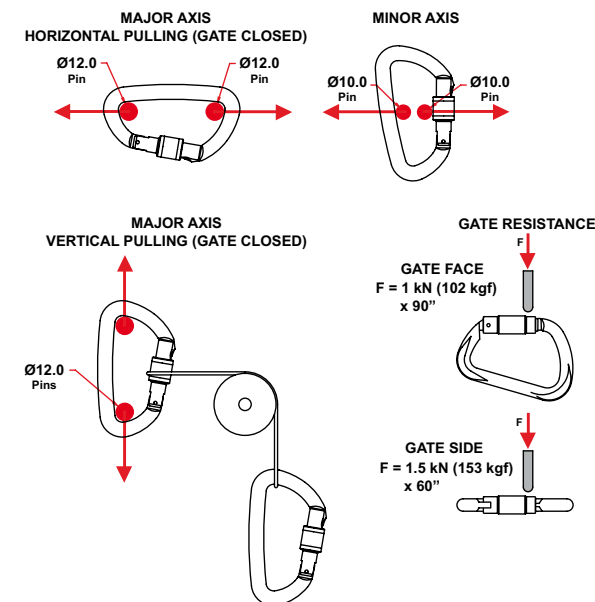
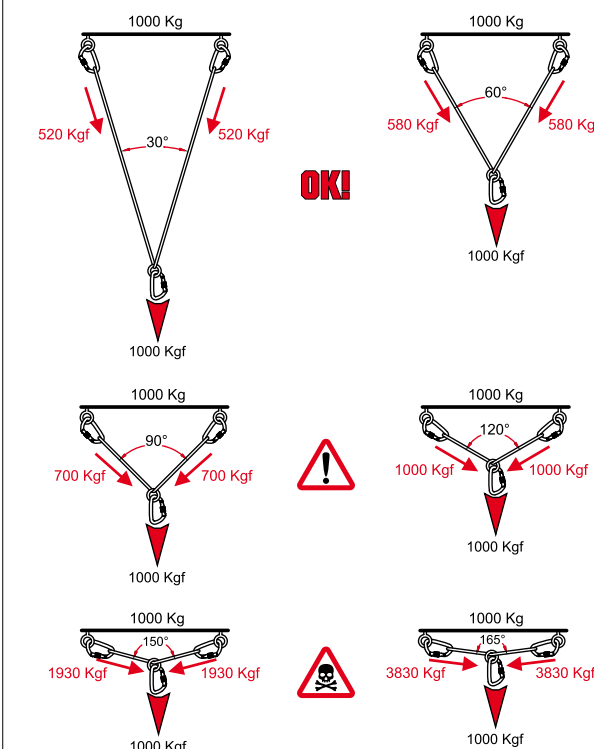
Questa ghiera è preferita per un uso ripetuto, come avviene sulle linee vita, perché viene azionata in modo rapido e semplice.

WWW.KONG.IT

General Safety Remarks

Warning: The maximum tolerated load marked on the connectors is very close to the breaking point. Connectors supporting this stress will be permanently deformed and absolutely must be replaced. See the following pictures for connector and sleeve testing.

Attenzione: sui connettori è marcato il carico massimo garantito, molto vicino a quello di rottura. Un connettore sottoposto a tale carico si deforma permanentemente e deve essere assolutamente sostituito. I connettori e le ghiera vengono testati come riportato nelle seguenti illustrazioni.

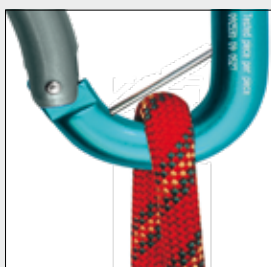
FOCUS ON ANGLES
APPROFONDIMENTO SUGLI ANGOLI

All our connectors are tested piece by piece.
Tutti i nostri connettori sono testati pezzo per pezzo.

CROSS-BAR (ON REQUEST)

- Most carabiners can be supplied with a CROSS-BAR rope fastener already inserted into the carabiner, or disassembled and to be fixed by the customer.

Alcuni moschettoni possono essere forniti con la barretta fermacorda CROSS-BAR già inserita oppure smontata da fissarsi da parte del cliente.



Watch the video
Guarda il video



Did you know that Kong was the first company to produce KeyLock connectors?

Lo sapevate che Kong è stata la prima azienda a produrre connettori KeyLock?



This revolutionary locking system patented by Kong in 1985 takes its name from the peculiar shape of the connection between the gate and the body of the connector that looks like a door keyhole. The real novelty of this patent is that there is absolutely no need for any teeth on the body of the carabiner or on the gate, now completely cylindrical. Now there are no longer any points where the rope or web could get snagged while inserting and removing them. All the sharp edges left over from grinding the carabiner and gate have also been eliminated, as it is no longer necessary.

Questo rivoluzionario sistema di chiusura brevettato da Kong nel 1985 trae il suo nome dalla particolare forma dell'incastro tra la leva ed il corpo del connettore, che ricorda la serratura di una porta. La novità del brevetto è di aver definitivamente eliminato qualsiasi dente di tenuta sia sul corpo del connettore che sulla leva ora completamente cilindrica. Non esiste più alcun punto di possibile impiglio della corda o della fettuccia durante l'inserimento e lo sgancio. Sono stati eliminati pure tutti i bordi taglienti delle fresature del corpo del connettore e della leva, ora non più necessarie.



VERY OLD



OUT OF DATE



TRADITIONAL



Gates production (Kong factory) - ph: Kong

The world of standards is extremely complex and articulated; below is a quick summary to help you reading the tables and choose the right connector for your needs.

■ EN 362 (WORK - safety at work against falls from height)

- **(Class B) basic connector:** self-closing connector intended to be used as a component.
- **(Class M) multi-use connector:** basic or screw link connector intended to be used as a component, which may be loaded in the major and to a lesser extent in the minor axis.
- **(Class T) termination connector:** self-closing connector designed to allow the fixing as an element of a sub-system in such a way that the loading is in a predetermined direction.
- **(Class A) anchor connector:** connector which closes automatically, designed to be linked directly to a specific type of anchor as a component.
- **(Class Q) screwlink connector:** connector which is closed by a screw-motion gate, which is a load bearing part of the connector when fully screwed up, intended to be used only for long-term or permanent connections.

■ EN 12275 (RECREATIONAL - mountaineering equipment)

- **(Class B) basic connector:** self-closing connector for use anywhere in a belay system.
- **(Class H) HMS connector:** self-closing connector - generally pear shaped - intended to be used primarily for dynamic belaying, for example using an "Italian hitch" (HMS).
- **(Class K) Klettersteig connector:** self-closing connector intended to be used primarily for linking a mountaineer to a Klettersteig anchor (via ferrata) system.
- **(Class T) termination connector:** self-closing connector designed to ensure that the loading is in a predetermined direction.
- **(Class A) specific anchor connector:** self-closing connector designed only to be linked directly to a specific class of anchor.
- **(Class Q) screwed-closure connector - quicklink:** connector which is closed by a screw-motion gate, which is a load bearing part of the connector when fully screwed up.
- **(Class X) oval connector:** self-closing connector with symmetric shape designed for e. g. aid climbing and pulleys.

■ ANSI (American National Standard Institute)

The American National Standard Institute (ANSI) is an organization that oversees the development of standards for products, services, processes, systems, and personnel in the United States. ANSI/ASSE Z359 is a fall from a height protection program, specifically ANSI/ASSE Z359.12 set the minimum requirements for connecting elements.

■ NFPA (National Fire Protection Association)

The National Fire Protection Association (NFPA) is a global nonprofit organization, established in 1896, devoted to eliminating death, injury, property and economic loss due to fire, electrical and related hazards. NFPA 1983 defines the minimum design, performance, testing, and certification requirements for emergency service personnel equipment, dividing it in three categories:

- **"E" Escape:** immediate self-rescue of a single fire or emergency services person from a life-threatening emergency situation, generally above ground, using system components or manufactured systems designed for self-rescue escape.
- **"T" Technical use:** one designation of an equipment item or manufactured systems designed for Technical Use loads and escape based on design loads that are calculated and understood. (Technical Use was previously defined as Light Use and prior to that as Personal Use).
- **"G" General use:** one designation of an equipment item or manufactured systems designed for General Use loads, technical use loads and escape based on design loads that are calculated and understood.

Il mondo delle norme è estremamente complicato e articolato; per questo, di seguito, si riporta un breve riepilogo che permette di comprendere al meglio le tabelle e scegliere il connettore più adatto a ciascun bisogno.

■ EN 362 (LAVORO - sicurezza sul lavoro contro le cadute dall'alto)

- **(Classe B) connettore base:** connettore a chiusura automatica da usare come componente di un sistema di sicurezza.
- **(Classe M) connettore multiuso:** connettore base o maglia con chiusura a vite da usare come componente, che può essere caricato sull'asse maggiore e in misura minore sull'asse minore.
- **(Classe T) connettore terminale:** connettore a chiusura automatica ideato per permettere il fissaggio come elemento di un sottosistema in modo tale che il carico sia in una direzione predefinita.
- **(Classe A) connettore di ancoraggio:** connettore con chiusura automatica, ideato per essere collegato direttamente ad un tipo specifico di ancoraggio come componente.
- **(Classe Q) maglia con chiusura a vite (maglia rapida):** connettore con chiusura a vite, che diventa parte del carico del connettore quando è completamente avvitato, da utilizzare solo per connessioni lunghe o permanenti.

■ EN 12275 (USO RICREATIVO - attrezzatura per alpinismo)

- **(Classe B) connettore base:** connettore a chiusura automatica da usare ovunque in un sistema di assicurazione.
- **(Classe H) connettore HMS:** connettore a chiusura automatica - generalmente con forma a pera - da usare principalmente per l'assicurazione dinamica, usando per esempio un nodo mezzo barcaiolo (HMS).
- **(Classe K) connettore da via ferrata (Klettersteig):** connettore a chiusura automatica da utilizzare principalmente per collegare un alpinista ad un sistema di ancoraggio per via ferrata.
- **(Classe T) connettore terminale:** connettore a chiusura automatica ideato per assicurare che il peso sia in una direzione predefinita.
- **(Classe A) connettore per ancoraggio specifico:** connettore con chiusura automatica ideato solo per essere collegato direttamente ad una classe specifica di ancoraggi.
- **(Classe Q) connettore con chiusura a vite - maglia rapida:** connettore con chiusura a vite, che diventa parte del carico del connettore quando è completamente avvitato.
- **(Classe X) connettore ovale:** connettore con chiusura automatica e forma simmetrica ideato per esempio per aid climbing e carrucole.

■ ANSI (American National Standard Institute)

L'American National Standard Institute (ANSI) è un'organizzazione che supervisiona lo sviluppo di Standard per prodotti, servizi, processi, sistemi e personale negli Stati Uniti. ANSI/ASSE Z359 è un programma di protezione da cadute dall'alto, nello specifico lo Standard ANSI/ASSE Z359.12 stabilisce i requisiti minimi degli elementi di connessione.

■ NFPA (National Fire Protection Association)

La National Fire Protection Association (NFPA) è un'organizzazione globale no-profit, fondata nel 1896, dedita ad eliminare morti, infortuni, perdite economiche e di proprietà dovute a incendi e a pericoli di natura elettrica e correlati. La norma NFPA 1983 definisce i requisiti minimi di progettazione, performance, test e certificazione dell'equipaggiamento per il personale addetto alle emergenze, suddividendolo in tre categorie:

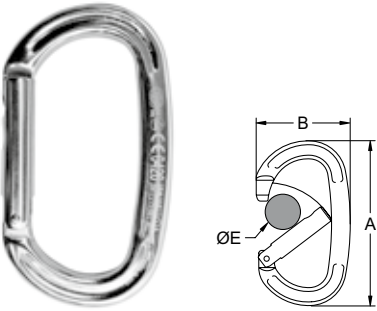
- **"E" Escape (Evacuazione):** immediato autosoccorso di una singola persona addetta ai servizi di emergenza o antincendio da una situazione di emergenza mortale, generalmente sopra il livello del suolo, utilizzando componenti di sistemi o sistemi assemblati progettati per l'evacuazione tramite autosoccorso.
- **"T" Technical use (Utilizzo tecnico):** designazione di una parte di equipaggiamento o di un sistema assemblato progettati per carichi ad uso tecnico ed evacuazioni basate su carichi di progettazione calcolati e conosciuti.
- **"G" General use (Utilizzo generale):** designazione di una parte di equipaggiamento o di un sistema assemblato progettati per carichi ad uso generale, ad uso tecnico ed evacuazioni basate su carichi di progettazione calcolati e conosciuti.

OVALONE

- Oval aluminum connector with a large opening. The wide symmetrical shape, greater than a classic oval, positions well on mobile devices allowing their correct operation, even if not perfectly aligned with the connector.
- Available in straight gate, screw sleeve, Auto Block and Twist Lock models.
- The Keylock system prevents any accidental catching on the rope or anchor point.

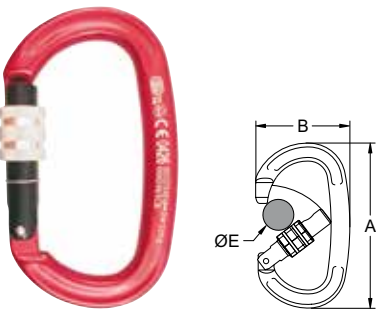
- Connettore ovale in alluminio con grande apertura della leva. L'ampia forma simmetrica, maggiore rispetto a quella di un ovale classico, permette un miglior posizionamento sui dispositivi mobili e il loro corretto funzionamento anche se non perfettamente in asse con il connettore.
- Disponibile nelle versioni a leva dritta, a ghiera a vite e con le ghiera automatiche Auto Block e Twist Lock.
- Sistema keylock che evita qualunque impiglio accidentale della corda o nel punto di ancoraggio.

STRAIGHT GATE KEYLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
712000100KK	-	✓	CE EN 12275		26	12	8	68	110	62.6	-	-	22	-	-	-	-	-

SCREW SLEEVE KEYLOCK



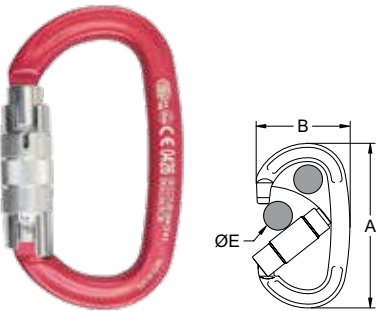
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
7120001A1KK	-	✓	CE EN 12275 CE EN 362/B		26	12	8	72	110	62.6	-	-	21	-	-	-	-	-
712RNP4A1KK	-	✓	CE EN 12275 CE EN 362/B		26	12	8	72	110	62.6	-	-	21	-	-	-	-	-
712ON06AOKK	-	✓	CE EN 12275 CE EN 362/B		26	12	8	72	110	62.6	-	-	21	-	-	-	-	-

AUTO BLOCK KEYLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
712RPP3V1KK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-
712NNN6VNKK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-
7120001V1KK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-
712OPN7VNKK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-

TWIST LOCK KEYLOCK



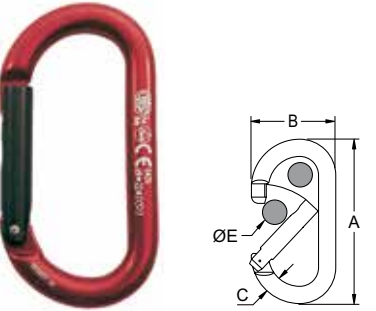
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
712RPP3P1KK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-
7120001P1KK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-
712OPN7PNKK	-	✓	CE EN 12275 CE EN 362/B		26	9	-	79	110	62.6	-	-	21	-	-	-	-	-

OVAL ALU

- Oval aluminum connector with a rounded bar, recommended for use with mobile devices (pulleys, rope clamps, fall arresters, etc.).
- Available with a straight gate or screw sleeve, making it also suitable for professional applications.
- The Keylock system prevents any accidental catching on the rope or anchor point.

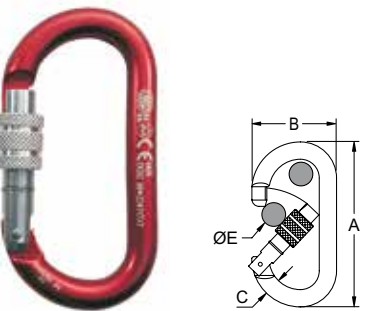
- Connettore ovale in alluminio con corpo a sezione circolare che lo rende consigliato per l'utilizzo con dispositivi mobili (carrucole, bloccanti, anticaduta...).
- Disponibile nelle versioni a leva dritta e con ghiera a vite che lo rende utilizzabile anche per applicazioni professionali
- Sistema keylock che evita qualunque impiglio accidentale della corda o nel punto di ancoraggio.

STRAIGHT GATE KEYLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
710000100KK	-	✓	CE EN 12275		22	7	7	60	105	54	11	-	16	-	-	-	-	-
710BN0400KK	-	✓	CE EN 12275		22	7	7	60	105	54	11	-	16	-	-	-	-	-
710NN0400KK	-	✓	CE EN 12275		22	7	7	60	105	54	11	-	16	-	-	-	-	-
710RN0400KK	-	✓	CE EN 12275		22	7	7	60	105	54	11	-	16	-	-	-	-	-

SCREW SLEEVE KEYLOCK

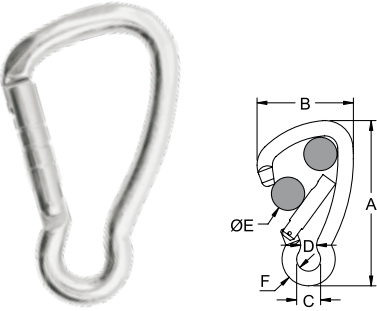


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
7300001A1KK	-	✓	CE EN 12275 CE EN 362/B		22	7	7	65	105	54	11	-	16	-	-	-	-	-
730BPP3A1KK	-	✓	CE EN 12275 CE EN 362/B		22	7	7	65	105	54	11	-	16	-	-	-	-	-
730NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B		22	7	7	65	105	54	11	-	16	-	-	-	-	-
730RPP3A1KK	-	✓	CE EN 12275 CE EN 362/B		22	7	7	65	105	54	11	-	16	-	-	-	-	-
730ON06AOKK	-	✓	CE EN 12275 CE EN 362/B		22	7	7	65	105	54	11	-	16	-	-	-	-	-

HARNESS

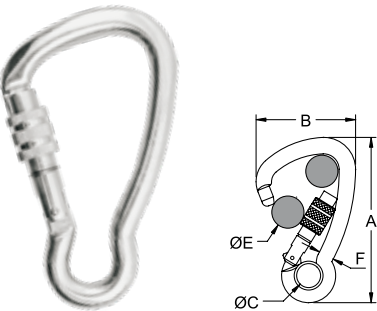
- Asymmetric connector.
 - Ideal, if made of aluminum, as a keyholder or for hanging small items from packs. If made of stainless steel, for yachting or, if made of carbon steel, for work.
- Connettore asimmetrico.
 - Ideale, se in alluminio, come portachiavi o per appendere piccoli oggetti allo zaino, se in inox, per uso nautico o, se in ferro, per uso sul lavoro.

STRAIGHT GATE KEYLOCK



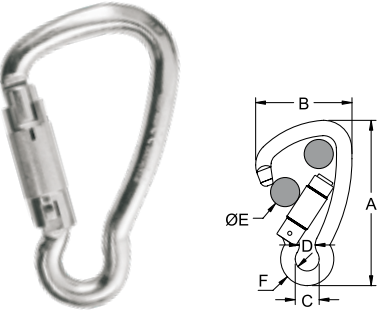
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
705080100KK	8	-	-		500 kg	-	-	26	86	51.5	11.5	9	18	8
705100100KK	10	-	-		17	-	-	49	100	60	13	10	19	10
705120100KK	12	-	-		22	-	-	74	125	72.5	17	15	26	11

SCREW SLEEVE KEYLOCK



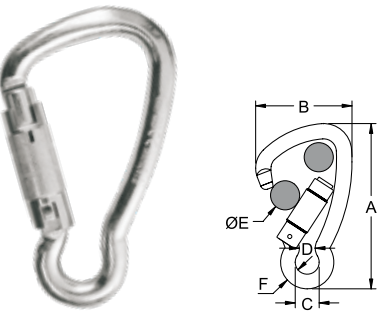
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7060801A1KK	8	-	-		500 kg	-	-	31	85	51.5	12	9	17	8
7061001A1KK	10	-	-		17	-	-	55	102	60	13	10	17	10
7061201A1KK	12	-	CE EN 362/B		22	7	-	79	124	73	18	15	23	11

AUTO BLOCK KEYLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7061201V1KK	12	-	CE EN 362/B		22	7	-	87	124	71.5	17.5	13.5	22	11

TWIST LOCK KEYLOCK

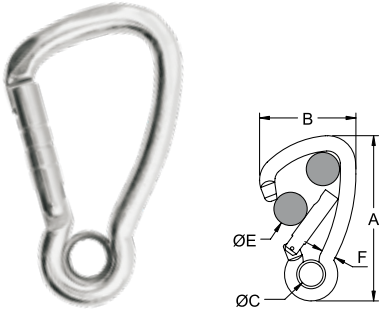


#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7061201P1KK	12	-	CE EN 362/B		22	7	-	84	124	72	17.5	13.5	22	11

HARNESS EYE

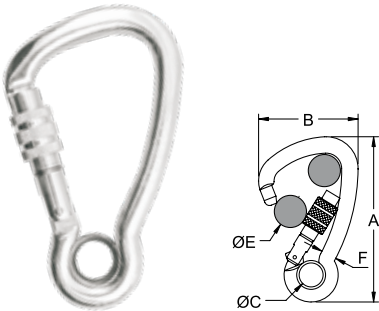
- Asymmetric connector with a straight gate and captive eye, available in different materials.
- Connettore asimmetrico con leva dritta e occhiolo, disponibile in diversi materiali.

STRAIGHT GATE KEYLOCK



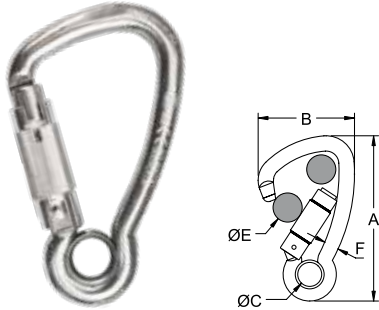
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
707080100KK	8	-	-		500 kg	-	-	27	86	52	10	-	18	8
707100100KK	10	-	-		17	-	-	53	102.5	60	11.5	-	19	10
707120100KK	12	-	-		22	-	-	79	125	72	14.5	-	25	11

SCREW SLEEVE KEYLOCK



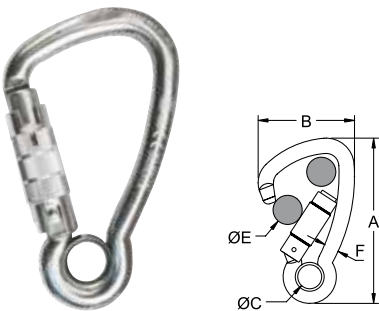
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7080801C1KK	8	-	-		500 kg	-	-	33	86	51.5	10	-	16	8
7081001A1KK	10	-	-		17	-	-	56	102.5	60	11.5	-	17	10
7081201A1KK	12	-	CE EN 362/B		22	7	-	82	125	73	15	-	22	11

AUTO BLOCK KEYLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7081201V1KK	12	-	CE EN 362/B		22	7	-	90	124	72.5	14.5	-	22	11

TWIST LOCK KEYLOCK



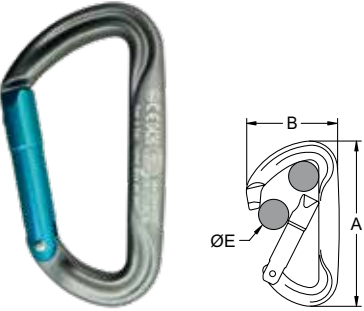
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7081201P1KK	12	-	CE EN 362/B		22	7	-	90	124	72.5	14.5	-	22	11

ARGON

- Connector dedicated to those looking for maximum lightness and small dimensions. Designed for sport climbing and for assembling light quickdraws. Available with a straight gate and Keylock system that allows easy clipping, or with a wire gate for extreme lightness, or with a screw sleeve making it one of the smallest locking connectors on the market.

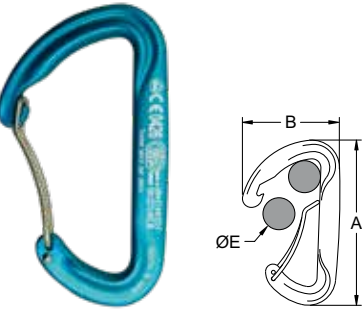
- Connettore dedicato a chi cerca il massimo della leggerezza e il minimo ingombro. Progettato per l'arrampicata sportiva e l'utilizzo su rinvio. Disponibile con leva dritta e sistema Keylock che permette un facile moschettonaggio allo spit, in versione con leva a filo ultraleggera e con ghiera a vite che lo rende uno dei più piccoli connettori da sosta presenti sul mercato.

ARGON K - LIGHT ALLOY KEYLOCK



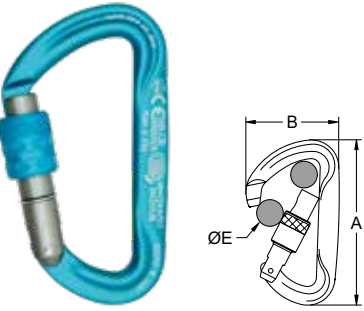
#	Size		Norm	Color					A	B	C	D	E	F
719DB0400KK	-	✓	CE EN 12275		22	9	7	36	93	52	-	-	17	-

ARGON F - LIGHT ALLOY



#	Size		Norm	Color					A	B	C	D	E	F
908B00300KK	-	✓	CE EN 12275		21	8	7	31	93	52	-	-	18	-
908D00300KK	-	✓	CE EN 12275		21	8	7	31	93	52	-	-	18	-

ARGON S - LIGHT ALLOY KEYLOCK



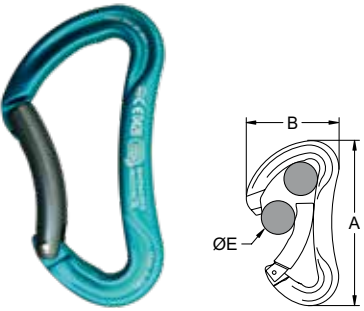
#	Size		Norm	Color					A	B	C	D	E	F
719NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B		22	9	7	43	93	52	-	-	15	-
719BDB6ABKK	-	✓	CE EN 12275 CE EN 362/B		22	9	7	43	93	52	-	-	15	-

ARGON R

- Argon R is the doped-up version of the smaller Argon. The special curved shape provides a secure grip and fast clipping. The contact surfaces are wider to reduce wear and lengthen the life of the connector. The gate opening has been increased. Designed specifically as a rope connector for Argon quickdraws.

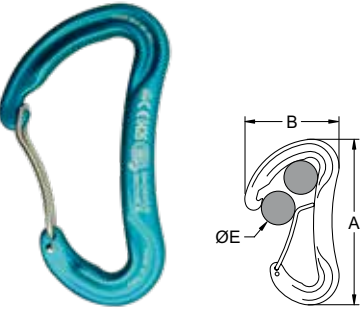
- Argon R è la versione anabolizzata del più compatto Argon. La speciale forma curva permettere una sicura presa della mano e un rapido moschettonaggio della corda. Le superfici di contatto sono più larghe per ridurre l'usura e il passaggio della corda è stato aumentato. Studiato appositamente come connettore da corda per i rinvi Argon.

ARGON RK - LIGHT ALLOY KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
729BD0400KK	-	✓	CE EN 12275		22	10	10	48	103	58	-	-	21	-

ARGON RF - LIGHT ALLOY



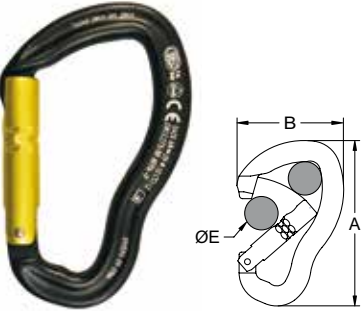
#	Size		Norm	Color					A	B	C	D	E	F
909B00300KK	-	✓	CE EN 12275		23	9	10	39	103	59	-	-	21	-

ERGO

- Compact and lightweight connector, with an ergonomic shape and high tensile strength.
- Available with a straight or bent gate, with a screw, express, auto block or twist lock sleeve and in the special double gate version with a durable wire gate.

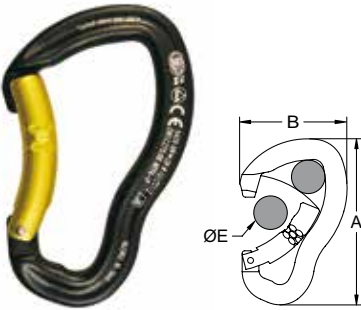
- Compatto e leggero, dalla forma ergonomica e con un elevato carico di rottura.
- Disponibile con leva dritta o curva, ghiera a vite, express, autoblock, twistlock e nella speciale versione double gate con resistente leva a filo.

STRAIGHT GATE KEYLOCK



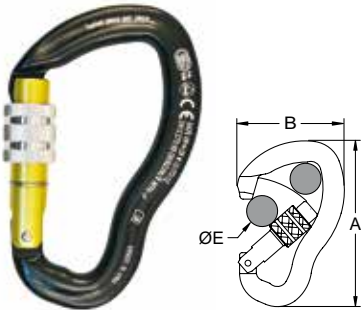
#	Size		Norm	Color					A	B	C	D	E	F
793000100KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-
793NC0400KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-
793NN0400KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-

BENT GATE KEYLOCK



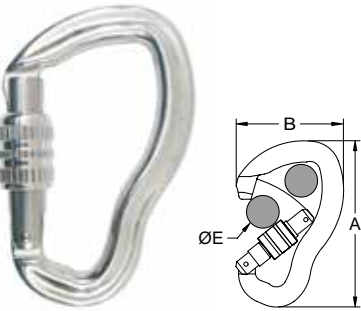
#	Size		Norm	Color					A	B	C	D	E	F
763000100KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-
763NC0400KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-
763NN0400KK	-	✓	CE EN 12275		27	10	9	56	99	64	-	-	20	-

SCREW SLEEVE KEYLOCK



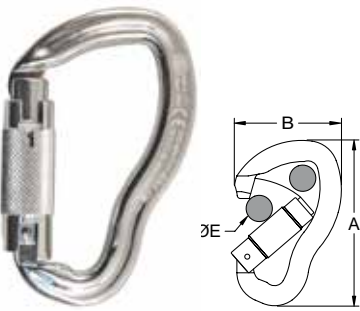
#	Size		Norm	Color					A	B	C	D	E	F
7830001A1KK	-	✓	CE EN 12275 CE EN 362/B		27	10	9	58	99	64	-	-	19	-
783NCP4A1KK	-	✓	CE EN 12275 CE EN 362/B		27	10	9	58	99	64	-	-	19	-
783NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B		27	10	9	58	99	64	-	-	19	-

EXPRESS SLEEVE KEYLOCK



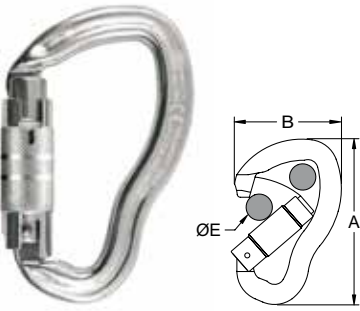
#	Size		Norm	Color					A	B	C	D	E	F
7830001G1KK	-	✓	CE EN 12275 CE EN 362/B		27	10	-	62	99	64	-	-	19	-

AUTO BLOCK KEYLOCK



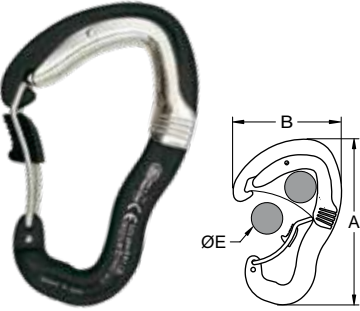
#	Size		Norm	Color					A	B	C	D	E	F
7830001V1KK	-	✓	CE EN 12275 CE EN 362/B		27	7	-	67	99	64	-	-	17	-
783NNN6VNKK	-	✓	CE EN 12275 CE EN 362/B		27	7	-	67	99	64	-	-	17	-

TWIST LOCK KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
7830001P1KK	-	✓	CE EN 12275 CE EN 362/B		27	7	-	65	99	64	-	-	17	-
783NNN6PNKK	-	✓	CE EN 12275 CE EN 362/B		27	7	-	65	99	64	-	-	17	-

DOUBLE GATE



#	Size		Norm	Color					A	B	C	D	E	F
907N003X3KK	-	✓	CE EN 12275/K CE EN 362/B		29	7	-	66	99	64	-	-	22	-

HEAVY DUTY ALU

- High tensile aluminum carabiner with screw gate. Heavy Duty Alu is the aluminum connector with the highest strength in the range of aluminium carabiners of our production, 36 kN on major axis!
- The particular D shape prevents the rotation of the hook and allows distribution of most of the load along the stronger axis.
- Equipped with screw gate which makes it perfect for all professional applications.

- Moschettone ad alto carico in alluminio con ghiera a vite. Heavy Duty Alu è il connettore in alluminio con la più alta tenuta di carico della nostra produzione, ben 36 kN sull'asse maggiore!
- La particolare forma a D evita la rotazione del moschettone e permette di ripartire maggiormente il carico lungo l'asse più robusto.
- Dotato di ghiera a vite che lo rende perfetto per tutte le applicazioni professionali.

SCREW SLEEVE



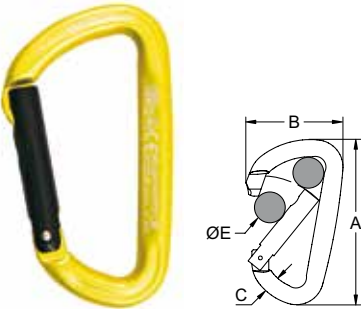
#	Size		Norm	Color					A	B	C	D	E	F
785NNN6ANKK	-	✓	CE EN 12275/K CE EN 362/B		36	11	13	88	120	64	-	-	16	11

TRAPPER

- Aluminum alloy connector available with a straight gate, bent gate or screw sleeve, and fitted with the Keylock system. Designed for use in quickdraws. The D shape transfers the majority of the load onto the main axis of the connector.

- Connettore da rinvio in lega d'alluminio disponibile con leva dritta, curva o ghiera a vite, dotato di sistema keylock. Progettato per l'arrampicata sportiva e l'utilizzo su rinvio. La forma a D trasferisce la maggioranza del carico sull'asse principale del connettore.

STRAIGHT GATE KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
799000100KK	-	✓	CE EN 12275		23	10	9	55	98	58	10	-	19	-
799CN0400KK	-	✓	CE EN 12275		23	10	9	55	98	58	10	-	19	-

BENT GATE KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
769000100KK	-	✓	CE EN 12275		23	10	9	52	98	58	10	-	19	-
769CN0400KK	-	✓	CE EN 12275		23	10	9	52	98	58	10	-	19	-

SCREW SLEEVE KEYLOCK



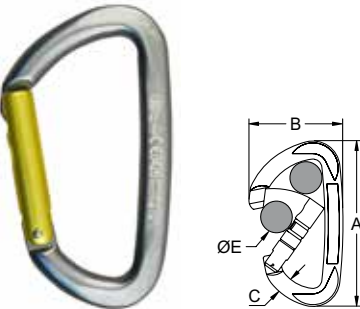
#	Size		Norm	Color					A	B	C	D	E	F
789CNP4A1KK	-	✓	CE EN 12275 CE EN 362/B		23	10	9	70	98	58	10	-	15	-
789NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B		23	10	9	70	98	58	10	-	15	-

GUIDE

- Heavy load aluminum alloy connector.
- The generous size and wide gate opening make it practical and liked by both beginners and professionals.

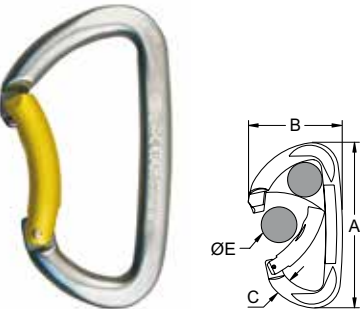
- Connettore in lega d'alluminio ad alto carico.
- Le dimensioni generose e l'ampia apertura della leva lo rendono un prodotto pratico e trasversale apprezzato sia dai principianti che dai professionisti.

STRAIGHT GATE KEYLOCK



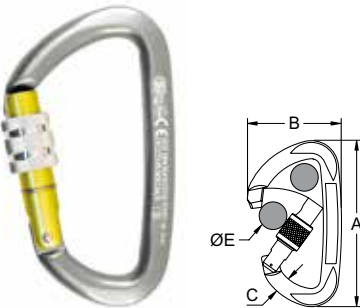
#	Size		Norm	Color					A	B	C	D	E	F
713000100KK	-	✓	CE EN 12275		30	10	10	66	110	62.5	11	-	22	-
713FC0400KK	-	✓	CE EN 12275		30	10	10	66	110	62.5	11	-	22	-
713NN0400KK	-	✓	CE EN 12275		30	10	10	66	110	62.5	11	-	22	-

BENT GATE KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
723FC0400KK	-	✓	CE EN 12275		30	10	10	65	110	62.5	11	-	22	-
723BP0300KK	-	✓	CE EN 12275		30	10	10	65	110	62.5	11	-	22	-
723NN0400KK	-	✓	CE EN 12275		30	10	10	65	110	62.5	11	-	22	-

SCREW SLEEVE KEYLOCK

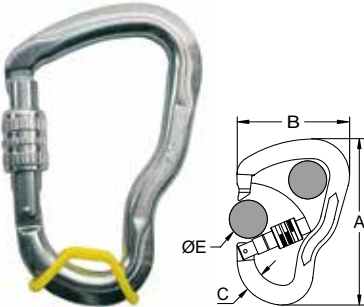


#	Size		Norm	Color					A	B	C	D	E	F
7330001A1KK	-	✓	CE EN 12275 CE EN 362/B		30	10	10	70	110	62.5	11	-	19	-
733FCP4A1KK	-	✓	CE EN 12275 CE EN 362/B		30	10	10	70	110	62.5	11	-	19	-
733RNP4A1KK	-	✓	CE EN 12275 CE EN 362/B		30	10	10	70	110	62.5	11	-	19	-
733NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B		30	10	10	70	110	62.5	11	-	19	-

FERRATA

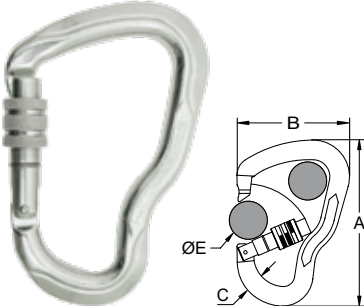
- Aluminum alloy connector available with a screw, auto block or twist lock sleeve.
 - Its special shape provides a large opening (up to 27 mm) and an excellent grip.
 - Normally used on a lanyard or in via ferrata sets.
- Connettore in alluminio disponibile con ghiera a vite, autoblock e twistlock.
 - La forma particolare garantisce una grande apertura (27 mm) e un'ottima impugnatura.
 - Normalmente utilizzato su longe o set ferrata.

EXPRESS SLEEVE



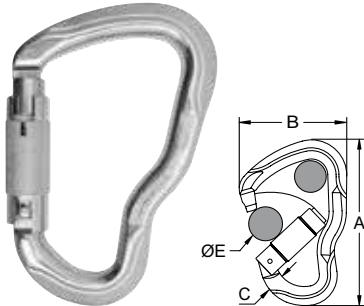
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7780001G1KK	-	✓	CE EN 12275/K CE EN 362/B		30	10	-	90	117.5	80	14	-	27	-
778RPP3G1KK	-	✓	CE EN 12275/K CE EN 362/B		30	10	-	90	117.5	80	14	-	27	-
778NNN6GNKK	-	✓	CE EN 12275/K CE EN 362/B		30	10	-	90	117.5	80	14	-	27	-

SCREW SLEEVE



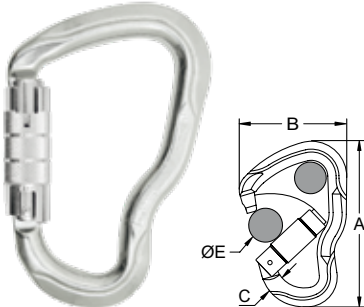
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7780001A1KK	-	✓	CE EN 12275 CE EN 362/B	  	30	10	12	90	117.5	80	14	-	27	-
778NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B	  	30	10	12	90	117.5	80	14	-	27	-

AUTO BLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
7780001V1KK	-	✓	CE EN 12275/K CE EN 362/B	  	30	8	-	97	117.5	80	14	-	26	-
778RPP3V1KK	-	✓	CE EN 12275/K CE EN 362/B	  	30	8	-	97	117.5	80	14	-	26	-
778NNN6VNKK	-	✓	CE EN 12275/K CE EN 362/B	  	30	8	-	97	117.5	80	14	-	26	-

TWIST LOCK

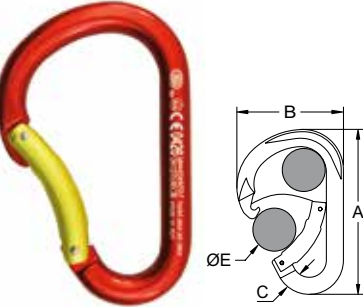


#	Size		Norm	Color	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
778RPP3P1KK	-	✓	CE EN 12275/K CE EN 362/B		30	9	-	96	117.5	80	14	-	26	-
7780001P1KK	-	✓	CE EN 12275/K CE EN 362/B		30	8	-	96	117.5	80	14	-	26	-
778NNN6PNKK	-	✓	CE EN 12275/K CE EN 362/B		30	8	-	96	117.5	80	14	-	26	-

PADDLE

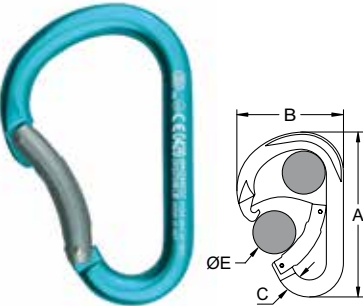
- Initially designed for attaching the paddle of a kayak, this connector has found various applications due to its wide opening of up to 33.5 mm!
- Concepito inizialmente per agganciare il manico della pagaia da kayak, il Paddle ha trovato numerose applicazioni grazie alla notevole apertura di ben 33,5 mm!

BENT GATE



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
266RY0400KK	-	✓	CE EN 12275		22	8	7	80	116	75	12	-	32	-

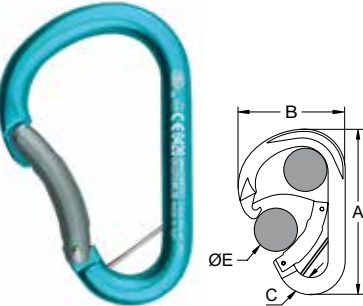
BENT GATE



New KeyLock version
Nuova versione KeyLock

#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
265000100KK	-	✓	CE EN 12275		22	8	7	80	116	75	12	-	32	-
265NN0400KK	-	✓	CE EN 12275		22	8	7	80	116	75	12	-	32	-
265BD0400KK	-	✓	CE EN 12275		22	8	7	80	116	75	12	-	32	-
265RC0400KK	-	✓	CE EN 12275		22	8	7	80	116	75	12	-	32	-

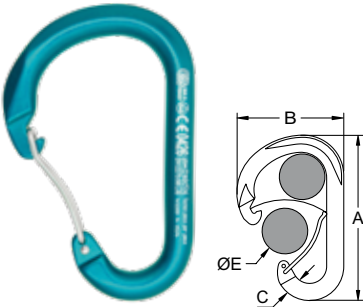
PADDLE BAR - BENT GATE



New KeyLock version
Nuova versione KeyLock

#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
265000105KK	-	✓	CE EN 12275/H	 	22	8	6	81	116	75	12	-	32	-
265NN0405KK	-	✓	CE EN 12275/H	 	22	8	6	81	116	75	12	-	32	-
265BD0405KK	-	✓	CE EN 12275/H	 	22	8	6	81	116	75	12	-	32	-
265RC0405KK	-	✓	CE EN 12275/H	 	22	8	6	81	116	75	12	-	32	-

PADDLE WIRE - BENT GATE



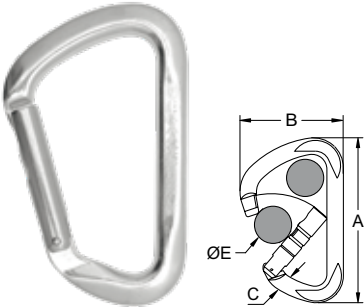
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
901000100KK	-	✓	CE EN 12275	 	22	8	7	71	116	75	12	-	33.5	-
901B00300KK	-	✓	CE EN 12275	 	22	8	7	71	116	75	12	-	33.5	-
901R00300KK	-	✓	CE EN 12275	 	22	8	7	71	116	75	12	-	33.5	-

LARGE MULTIUSE

- Heavy load connector that combines a wide opening with compact size. Locking versions are recommended for use with manually operated descenders such as the Otto or Oka.

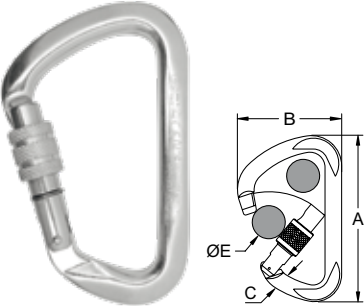
- Connettore ad alto carico che combina grande apertura e dimensioni compatte. Le versioni a ghiera sono consigliate per l'utilizzo con discensori a comando manuale quali l'Otto o l'Oka.

STRAIGHT GATE



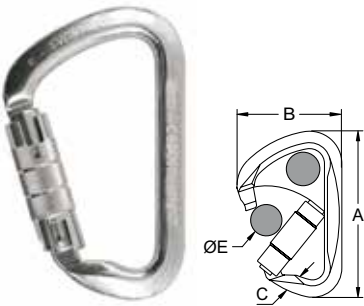
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
717000100KK	-	✓	CE EN 12275			27		9		9		65	112	72	11	-	25	-
717DB0400KK	-	✓	CE EN 12275			27		9		9		65	112	72	11	-	25	-

SCREW SLEEVE



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
7370001A1KK	-	✓	CE EN 12275 CE EN 362/B			27		9		9		73	112	72	11	-	23	-
737DBD6ADKK	-	✓	CE EN 12275 CE EN 362/B			27		9		9		73	112	72	11	-	23	-
737NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B			27		9		9		73	112	72	11	-	23	-

TWIST LOCK



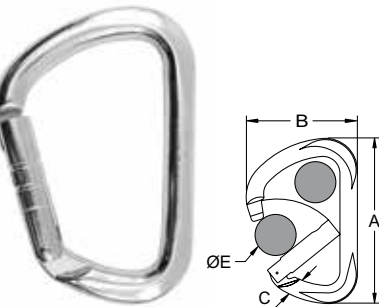
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
7370001P1KK	-	✓	CE EN 12275/K CE EN 362/B			27		9	-	-		78	110	72	11	-	22	-
737DPB5PBKK	-	✓	CE EN 12275/K CE EN 362/B			27		9	-	-		78	110	72	11	-	22	-
737NPN5PNKK	-	✓	CE EN 12275/K CE EN 362/B			27		9	-	-		78	110	72	11	-	22	-

X-LARGE ALU

- The size and shape of this connector make it suitable for connecting different ropes and tapes, for organizing an anchor point, for belaying, or for descending with a single rope or half ropes.

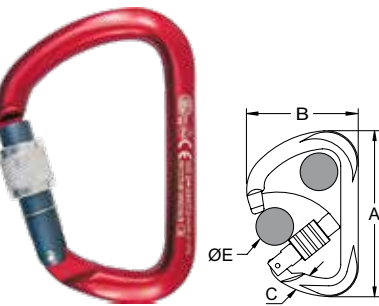
- La dimensione e la forma di questo connettore sono adatte per collegare diverse corde e fettucce, organizzare la sosta, assicurare o scendere in doppia con un mezzo barcaiole, su corda singola o mezza corda.

STRAIGHT GATE



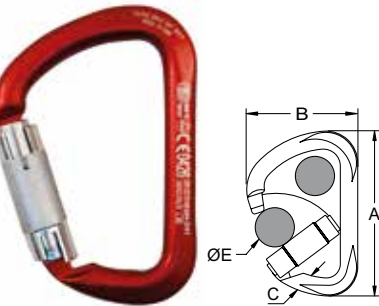
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
910000100KK	-	✓	CE EN 12275			30		9		9		85	114	76.5	12	-	29	-

SCREW SLEEVE



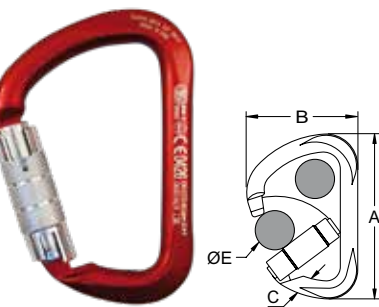
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
9110001A1KK	-	✓	CE EN 12275 CE EN 362/B			30		9		9		90	114	76.5	12	-	26.5	-
911NNN6ANKK	-	✓	CE EN 12275 CE EN 362/B			30		9		9		90	114	76.5	12	-	26.5	-
911RXP4A1KK	-	✓	CE EN 12275 CE EN 362/B			30		9		9		90	114	76.5	12	-	26.5	-
911ON06AOKK	-	✓	CE EN 12275 CE EN 362/B			30		9		9		90	114	76.5	12	-	26.5	-

AUTO BLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
9110001V1KK	-	✓	CE EN 12275 CE EN 362/B			30		9	-	-		95	114	76.5	12	-	26	-
911RPP3V1KK	-	✓	CE EN 12275 CE EN 362/B			30		9	-	-		95	114	76.5	12	-	26	-
911OPN7VNKK	-	✓	CE EN 12275 CE EN 362/B			30		9	-	-		95	114	76.5	12	-	26	-

TWIST LOCK



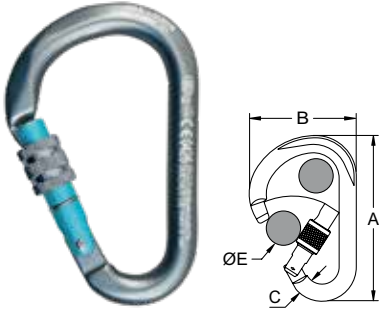
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
911RPP3P1KK	-	✓	CE EN 12275 CE EN 362/B			30		9	-	-		95	114	76.5	12	-	26	-
911OPN7PNKK	-	✓	CE EN 12275 CE EN 362/B			30		9	-	-		95	114	76.5	12	-	26	-

H.M.S. CLASSIC

- The classic wide pear shape makes it suitable for belaying with a münter hitch. It can be used with all anchoring and belaying systems. The checkering on the sleeves provides better grip when wearing gloves.

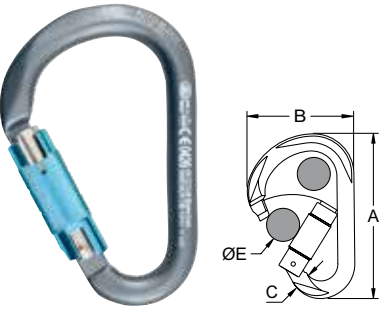
- La classica forma a base larga HMS a pera lo rende adatto per assicurazioni con nodo barcaiole o mezzo barcaiole. Possibilità di utilizzo con tutti i sistemi di ancoraggio e assicurazione, sia in sosta che collegati all'imbraco. La zigrinatura della ghiera favorisce l'utilizzo anche con i guanti.

SCREW SLEEVE KEYLOCK



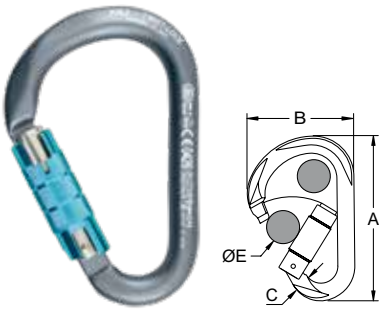
#	Size		Norm	Color					A	B	C	D	E	F
7860001A1KK	-	✓	CE EN 12275/H CE EN 362/B		22	8	6	88	116	78	12	-	25	-
786DBD6ADKK	-	✓	CE EN 12275/H CE EN 362/B		22	8	6	88	116	78	12	-	25	-
786RNP4A1KK	-	✓	CE EN 12275/H CE EN 362/B		22	8	6	88	116	78	12	-	25	-
786NNN6ANKK	-	✓	CE EN 12275/H CE EN 362/B		22	8	6	88	116	78	12	-	25	-
786ONO6AOKK	-	✓	CE EN 12275/H CE EN 362/B		22	8	6	88	116	78	12	-	25	-

AUTO BLOCK KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
7860001V1KK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786RPP3V1KK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786DPB5VBKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786NNN6VNKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786OPN7VNKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-

TWIST LOCK KEYLOCK



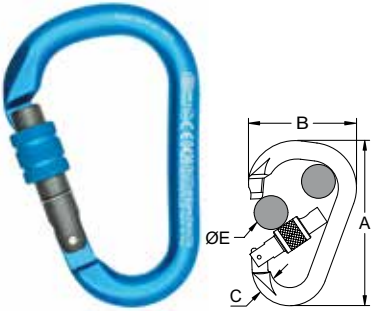
#	Size		Norm	Color					A	B	C	D	E	F
7860001P1KK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786DPB5PBKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786NNN6PNKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-
786OPN7PNKK	-	✓	CE EN 12275 CE EN 362/B		22	8	-	95	116	78	12	-	23	-

H.M.S. NAPIK

- HMS connector of modern conception, lighter and more compact than the traditional HMS yet with a higher tensile strength.

- Connettore HMS di concezione moderna, più compatto e leggero del tradizionale connettore HMS e con un carico di rottura superiore.

SCREW SLEEVE KEYLOCK



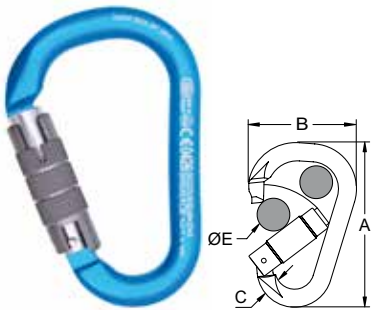
#	Size		Norm	Color					A	B	C	D	E	F
9570001A1KK	-	✓	CE EN 12275/H CE EN 362/B		23	10	6	80	110	71.5	12	-	23	-
957NNN6ANKK	-	✓	CE EN 12275/H CE EN 362/B		23	10	6	80	110	71.5	12	-	23	-
957OFP4A1KK	-	✓	CE EN 12275/H CE EN 362/B		23	10	6	80	110	71.5	12	-	23	-
957BDB6ABKK	-	✓	CE EN 12275/H CE EN 362/B		23	10	6	80	110	71.5	12	-	23	-
957ONO6AOKK	-	✓	CE EN 12275/H CE EN 362/B		23	10	6	80	110	71.5	12	-	23	-

AUTO BLOCK KEYLOCK



#	Size		Norm	Color					A	B	C	D	E	F
957RPP3V1KK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	91	110	71.5	12	-	23	-
957BPD5VDKK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	91	110	71.5	12	-	23	-
957OPN7VNKK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	91	110	71.5	12	-	23	-

TWIST LOCK KEYLOCK



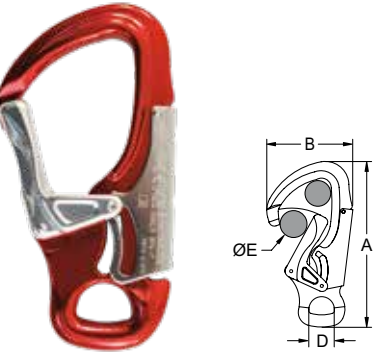
#	Size		Norm	Color					A	B	C	D	E	F
9570001P1KK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	89	116	78	12	-	23	-
957RPP3P1KK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	89	116	78	12	-	23	-
957BPD5PDKK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	89	116	78	12	-	25	-
957OPN7PNKK	-	✓	CE EN 12275 CE EN 362/B		23	8	-	89	116	78	12	-	25	-



TANGO

- Hot forged aluminum connector with a double gate.
 - Ideal for positioning lanyards and via ferrata sets.
- Connettore in alluminio forgiato a caldo con doppia leva di sicurezza.
 - Ideale per realizzare longe di posizionamento e set ferrata.

DOUBLE GATE

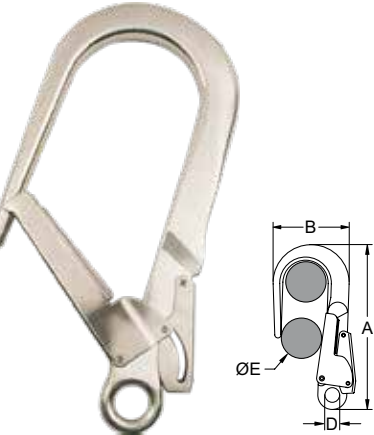


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
71500NNX2KK	-	-	CE EN 362/T - NFPA-T CE EN 12275/K			33		10		15		132	136	70	-	19	26	-
71500BPX2KK	-	-	CE EN 362/T - NFPA-T CE EN 12275/K			33		10		15		132	136	70	-	19	26	-
71500RPX2KK	-	-	CE EN 362/T - NFPA-T CE EN 12275/K			33		10		15		132	136	70	-	19	26	-

QUEEDY

- Kong Queedy, aluminum connector for use in scaffolding and work protection systems. Double gate and wide gate opening.
- Connettore in alluminio Kong Queedy per ponteggio/impalcature e sicurezza in ambiente di lavoro. Sblocco a doppia leva e grande apertura.

DOUBLE GATE



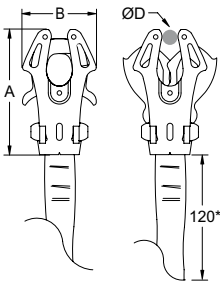
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
71624P1X2KK	-	-	CE EN 362/A			24		-		-		460	240	110	-	21	56	-
71635N3X2KK	-	-	CE EN 362/A			24		-		-		950	350	165	-	27	105	-

FROG

- The Kong Frog is a revolutionary directional connector which closes automatically when it touches the anchor point.
 - Updated version with improved opening up to 12.7mm.
 - Also suitable for metal cables.
- Frog è un connettore rivoluzionario che si chiude automaticamente entrando in contatto con l'ancoraggio.
 - Versione aggiornata con apertura aumentata a 12,7mm.
 - Adatto anche per utilizzo su cavi metallici.

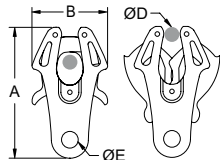


Watch the video
Guarda il video



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
704012000KK	-	✓	CE EN 362/A/T CE EN 12275/A			22		-		-		74	86	51	-	12.7	-	-

FROG CABLE

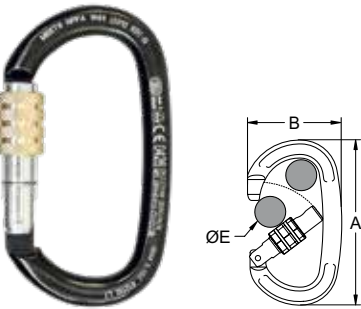


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
7002NN400KK	-	✓	CE EN 362/A/T CE EN 12275/A			25		-		-		50	89	51	-	12.7	-	-

OVALONE

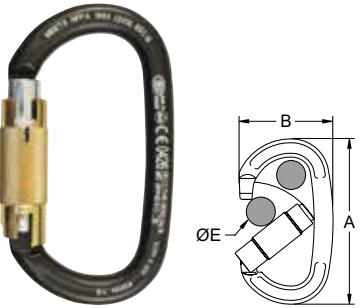
- Oval connector with a wide opening. Ideal for heavy duty applications and for connection to structural anchors, lifelines, etc...
 - Available in carbon steel, stainless steel and light aluminum alloy versions; with screw, auto block and twist lock sleeves in the standard version and also a high load ANSI certified version.
 - Equipped with the Keylock system.
- Connettore ovale ad ampia apertura. Ideale per impieghi gravosi e per il collegamento ad ancoraggi strutturali, linee vita, ecc...
 - Disponibile in acciaio al carbonio, acciaio inossidabile e lega leggera d'alluminio, con ghiera a vite, autoblock e twist lock standard e ad alto carico certificata ANSI.
 - Dotato di sistema keylock.

SCREW SLEEVE



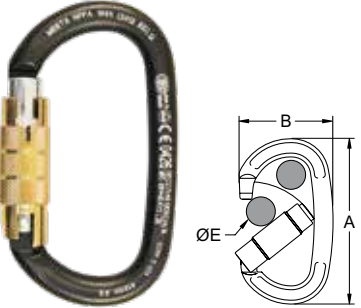
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A	B	C	D	E	F
412110ZL1KK	-	✓	EN 12275 NFPA-G - CE EN 362/M		40	15	12	205	110	62.6	-	-	20	-

AUTO BLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A	B	C	D	E	F
412110ZYZKK	-	✓	EN 12275 NFPA-G - CE EN 362/M		40	15	-	210	110	62.6	-	-	20	-

TWIST LOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A	B	C	D	E	F
412110ZZZKK	-	✓	EN 12275 NFPA-G - CE EN 362/M		40	15	-	210	110	62.6	-	-	20	-

ANSI - AUTO BLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A	B	C	D	E	F
412110ZOZKK	-	✓	EN 12275 NFPA-G - CE EN 362/M ANSI Z359.12		40	20	-	220	110	62.6	-	-	19	-

ANSI - TWIST LOCK

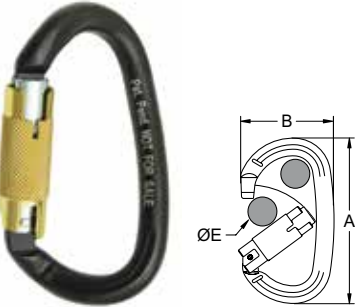


#	Size		Norm	Color 	 kN	 kN	 kN	 g	A	B	C	D	E	F
412110ZTZKK	-	✓	EN 12275 NFPA-G - CE EN 362/M ANSI Z359.12		40	20	-	220	110	62.6	-	-	19	-

OVALONE DNA

- Special “helical shaped” connector with twisted body and circular section, a must when a “disaxed” load is required.
- It allows 90° rotation of any connected device (descenders, rope clamps, fall arresters, etc...), optimizing the operating condition.

AUTO BLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
414110ZYZKK	-	-	CE EN 362/B		40	-	-	215	108	63	-	-	19	-

TWIST LOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
414110ZZZKK	-	-	CE EN 362/B		40	-	-	215	108	63	-	-	19	-

ANSI - AUTO BLOCK
ANSI



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
414110ZOZKK	-	-	ANSI/ASSE Z359.12		40	16	12	230	108	65	-	-	18	-

ANSI - TWIST LOCK
ANSI



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
414110TZZKK	-	-	ANSI/ASSE Z359.12		40	16	12	230	108	65	-	-	18	-

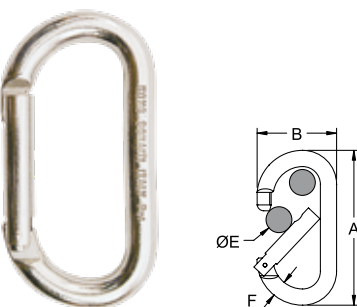


OVAL CLASSIC

- Oval connector with a circular rod which makes it recommended for use with mobile devices (pulleys, blockers, fall arresters...).
- Equipped with a screw sleeve and suitable for professional applications.
- The Keylock system prevents any accidental entanglement in the rope or anchor point.

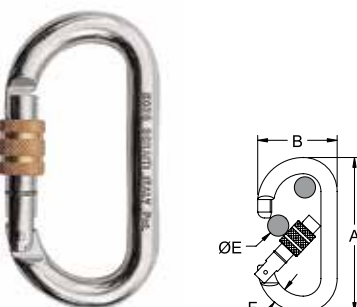
- Connettore ovale con corpo a sezione circolare che lo rende consigliato per l'utilizzo con dispositivi mobili (carrucole, bloccanti, anticaduta...).
- Dotato di ghiera a vite che lo rende utilizzabile anche per applicazioni professionali
- Sistema keylock che evita qualunque impiglio accidentale della corda o nel punto di ancoraggio.

STRAIGHT GATE



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
463100Z00KK	10	✓	CE EN 12275/X		24	10	6	140	106.5	54	-	-	18	11

SCREW SLEEVE

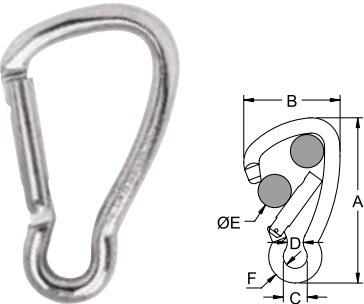


#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
462100ZC1KK	10	✓	CE EN 12275 CE EN 362/B		24	10	7	176	106.5	54	-	-	16	11

HARNESS

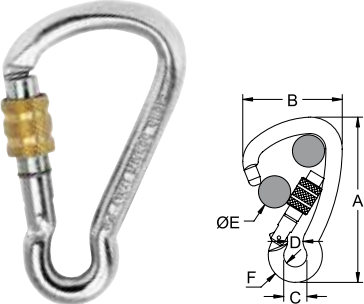
- Asymmetric connector.
 - Ideal, if made of aluminum, as a keyholder or for hanging small items from packs. If made of stainless steel, for yachting or, if made of carbon steel, for work.
- Connettore asimmetrico.
 - Ideale, se in alluminio, come portachiavi o per appendere piccoli oggetti allo zaino, se in inox, per uso nautico o, se in ferro, per uso sul lavoro.

STRAIGHT GATE



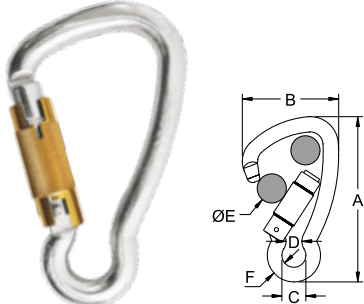
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
435050Z00KK	5	-	-			150	kg	-	-	17		52	33.5	7.5	5.5	9	5	
435060Z00KK	6	-	-			150	kg	-	-	31		65	41	8.5	7	12	6	
435080Z00KK	8	-	-			9	-	-	74		85.5	52	12	9	18	8		
435100Z00KK	10	-	-			17	-	-	141		101	60.5	13	10	19	10		
435120Z00KK	12	-	-			22	-	-	206		124	72.5	17.5	14	25	11		

SCREW SLEEVE



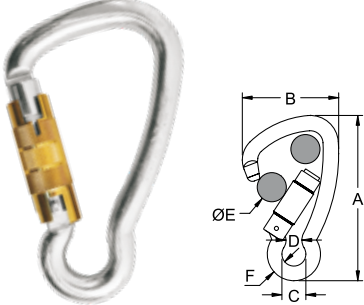
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
436080ZC1KK	8	-	-			9	-	-	80		85	52	12	9	17	8		
436100ZC1KK	10	-	-			17	-	-	152		102	60	13	10	17	10		
436120ZC1KK	12	-	CE EN 362/B			22	7	-	218		124	72.5	17.5	13.5	23	11		

AUTO BLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
436120ZYZKK	12	-	CE EN 362/B			22	7	-	240		124	72.5	17.5	13.5	22	11		

TWIST LOCK

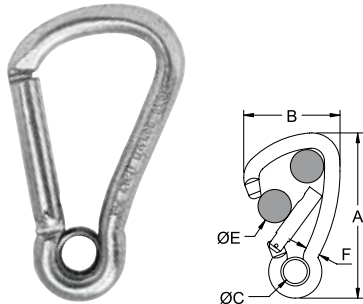


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
436120ZZZKK	12	-	CE EN 362/B			22	7	-	227		124	72.5	17.5	13.5	22	11		

HARNESS EYE

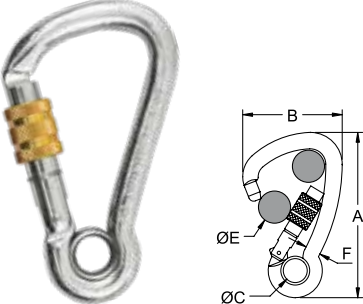
- Asymmetric connector with a straight gate and captive eye, available in different materials.
- Connettore asimmetrico con leva dritta e occhio, disponibile in diversi materiali.

STRAIGHT GATE



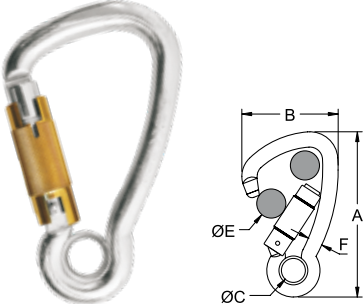
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
437050Z00KK	5	-	-			150	kg	-	-	18		52.5	33	6	-	9	5	
437060Z00KK	6	-	-			150	kg	-	-	32		65	41	6.5	-	12	6	
437080Z00KK	8	-	-			9	-	-	75		85.5	52.5	10	-	18	8		
437100Z00KK	10	-	-			17	-	-	142		102	60	11	-	19	10		
437120Z00KK	12	-	-			22	-	-	209		124	72.5	15	-	25	11		

SCREW SLEEVE



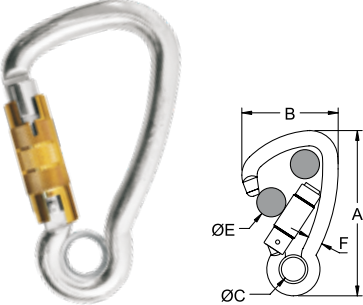
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
438080ZC1KK	8	-	-			9	-	-	83		85	52	10	-	15	8		
438100ZC1KK	10	-	-			17	-	-	155		102	60	11	-	16	10		
438120ZC1KK	12	-	CE EN 362/B			22	7	-	221		124	72.5	14.5	-	23	11		

AUTO BLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
438120ZYZKK	12	-	CE EN 362/B			22	7	-	243		124	72,5	15	-	22	11		

TWIST LOCK

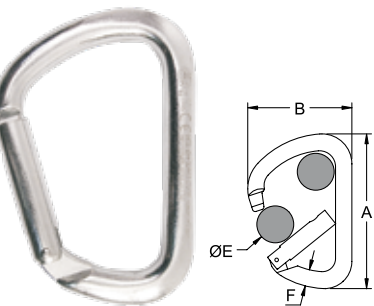


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
438120ZZZKK	12	-	CE EN 362/B			22	7	-	235		124	72,5	15	-	22	11		

X-LARGE

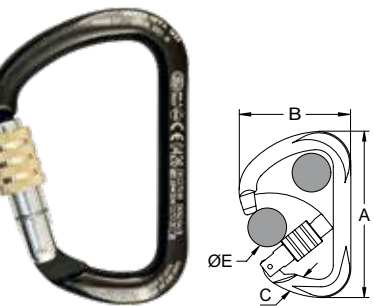
- Connector with a wide opening and high tensile strength. The D shape prevents connector rotation and allows the load to be weighted along the major axis.
 - Available in different materials (alu alloy, carbon steel and stainless steel) and with different sleeves (screw, auto block and twist lock, plus a version conforming to the ANSI norm).
 - Carbon steel version available with a special burnished finishing that allows greater visibility of the laser marking.
- Connettore con ampia apertura ed elevato carico di rottura. La forma a D evita la rotazione del connettore e permette di distribuire il carico lungo l'asse maggiore.
 - Disponibile in differenti materiali (lega d'alluminio, acciaio al carbonio e acciaio inox) e con diverse ghiere (a vite, autoblock e twistlock anche in versione certificata ANSI)
 - Nella versione in acciaio al carbonio è disponibile la speciale finitura brunita che permette una maggiore visibilità della marcatura.

STRAIGHT GATE



#	Size		Norm	Color					A	B	C	D	E	F
410120Z00KK	-	✓	CE EN 12275		50 kN	13 kN	20 kN	235 g	113 mm	77 mm	- mm	- mm	28 mm	12 mm

SCREW SLEEVE



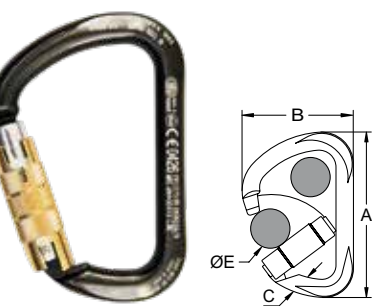
#	Size		Norm	Color					A	B	C	D	E	F
411120ZL1KK	-	✓	CE EN 12275 CE EN 362/B NFPA-G		50 kN	13 kN	20 kN	240 g	114 mm	76.5 mm	12 mm	- mm	26.5 mm	- mm

AUTO BLOCK



#	Size		Norm	Color					A	B	C	D	E	F
411120ZYZKK	-	✓	CE EN 12275 CE EN 362/B NFPA-G		50 kN	15 kN	- kN	240 g	114 mm	76.5 mm	12 mm	- mm	26 mm	- mm

TWIST LOCK



#	Size		Norm	Color					A	B	C	D	E	F
411120ZZZKK	-	✓	CE EN 12275 CE EN 362/B NFPA-G		50 kN	13 kN	- kN	240 g	114 mm	76.5 mm	12 mm	- mm	26 mm	- mm

ANSI - AUTO BLOCK



#	Size		Norm	Color					A	B	C	D	E	F
411120Z0ZKK	-	✓	CE EN 12275 CE EN 362/M - NFPA-G ANSI 359.12		50 kN	20 kN	- kN	265 g	114 mm	76.5 mm	12 mm	- mm	25 mm	- mm

ANSI - TWIST LOCK



#	Size		Norm	Color					A	B	C	D	E	F
411120ZTZKK	-	✓	CE EN 12275 CE EN 362/M - NFPA-G ANSI 359.12		50 kN	20 kN	- kN	265 g	114 mm	76.5 mm	12 mm	- mm	25 mm	- mm

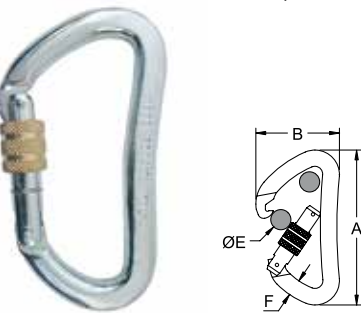
HEAVY DUTY PLUS

- High tensile strength connector with a screw gate.
- Heavy Duty Plus is the connector with the highest strength in our production range, with 60 kN (carbon steel version) on the major axis!
- The particular D shape prevents connector rotation and allows most of the load to be weighted along the major axis.
- Equipped with a screw sleeve which makes it perfect for professional applications.

- Connettore ad alto carico con ghiera a vite.
- Heavy Duty Plus è il connettore con la più alta tenuta di carico della nostra produzione, ben 60 kN (versione in acciaio) e sull'asse maggiore!
- La particolare forma a D evita la rotazione del connettore e permette di ripartire maggiormente il carico lungo l'asse più robusto.
- Dotato di ghiera a vite che lo rende perfetto per tutte le applicazioni professionali.

SCREW SLEEVE

The strongest connector.
Il più resistente.



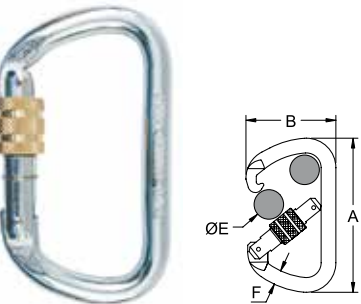
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
472120ZC1KK	12	✓	CE EN 12275 CE EN 362/M		60	15	25	232	120	64	-	-	16.5	11

“D” STRONG

- Tempered steel oval connector with a slightly asymmetrical body and circular rod which makes it recommended for use with mobile devices (pulleys, blockers, fall arresters...).
- The special surface finishing makes it incredibly durable. 42 kN on the major axis!
- Equipped with a screw sleeve which makes it perfect for professional applications.

- Connettore ovale in acciaio temprato con corpo leggermente asimmetrico a sezione circolare che lo rende consigliato per l'utilizzo con dispositivi mobili (carrucole, bloccanti, antiscaduta...).
- Lo speciale trattamento superficiale lo rende incredibilmente resistente, ben 42 kN sull'asse maggiore!
- Dotato di ghiera a vite che lo rende perfetto per tutte le applicazioni professionali.

SCREW SLEEVE



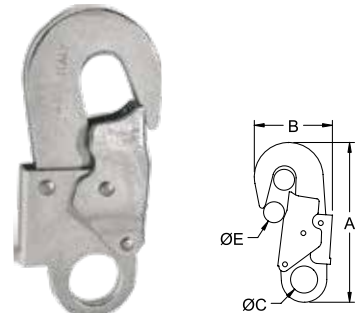
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
465100ZC1KK	10	✓	CE EN 12275 CE EN 362/M		42	15	11	168	104.5	59	-	-	21	10

DOUBLE GATE

- Carbon steel double gate connector for use in work protection systems.

- Connettore in acciaio al carbonio, ideale per uso in ambiente di lavoro, industria, edilizia; utile per costruire sistemi di protezione/arresto caduta / posizionamento.

DOUBLE GATE



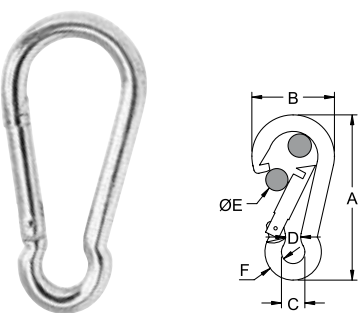
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
416130ZX1KK	12	-	CE EN 362/B		24	-	-	230	128.5	54.5	21.5	-	17	-

CLASSIC

- Classical symmetric connector made of carbon steel, with a dovetail locking system.
- Available in 10 sizes.

- Connettore classico simmetrico, realizzato in acciaio al carbonio, con chiusura a coda di rondine.
- Disponibile in 10 misure.

STRAIGHT GATE



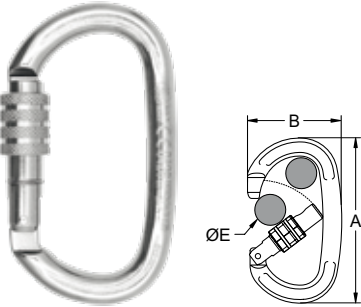
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
401040Z00XK	4	-	-		-	-	-	8	42	20	6	5.5	6	4
401050Z00XK	5	-	-		-	-	-	15	51.5	24.5	8	6.5	7	5
401060Z00XK	6	-	-		-	-	-	25	59.5	29.5	9	8	8	6
401070Z00XK	7	-	-		-	-	-	41	70	34	11.5	10	9	7
401080Z00XK	8	-	-		-	-	-	62	82	39.5	12	9.5	11	8
401090Z00XK	9	-	-		-	-	-	92	90.5	45	13.5	10	12	9
401100Z00XK	10	-	-		-	-	-	125	102	50.5	16.5	11	15	10
401120Z00XK	12	-	-		-	-	-	179	120	56	18	14	16	11
401140Z00XK	14	-	-		-	-	-	247	140	66.5	20	13.5	21.5	12
401160Z00XK	16	-	-		-	-	-	340	160	79	22	16.5	28	13

OVALONE

- Oval connector with a wide opening. Ideal for heavy duty applications and for connection to structural anchors, lifelines, etc...
- Available in carbon steel, stainless steel and light aluminum alloy versions; with screw, auto block and twist lock sleeves in the standard version and also a high load ANSI certified version.
- Equipped with the Keylock system.

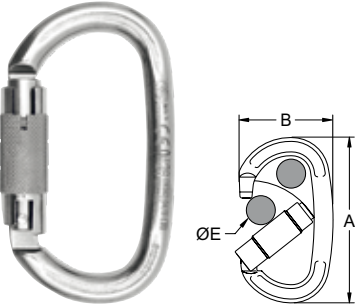
- Connettore ovale ad ampia apertura. Ideale per impieghi gravosi e per il collegamento ad ancoraggi strutturali, linee vita, ecc...
- Disponibile in acciaio al carbonio, acciaio inossidabile e lega leggera d'alluminio, con ghiera a vite, autoblock e twist lock standard e ad alto carico certificata ANSI.
- Dotato di sistema keylock.

SCREW SLEEVE



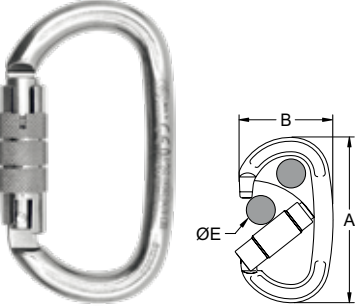
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
5121100L3KK	-	✓	CE EN 362/B		27	-	-	215	110	62	-	-	21	-

AUTO BLOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
5121100Y3KK	-	✓	CE EN 362/B		27	-	-	230	110	62	-	-	21	-

TWIST LOCK



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
5121100Z3KK	-	✓	CE EN 362/B		27	-	-	230	110	62	-	-	21	-

ANSI - AUTO BLOCK

ANSI



#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
5121100K1KK	-	✓	CE EN 362/M ANSI 359.12		27	-	-	240	110	62	-	-	19	-

ANSI - TWIST LOCK

ANSI



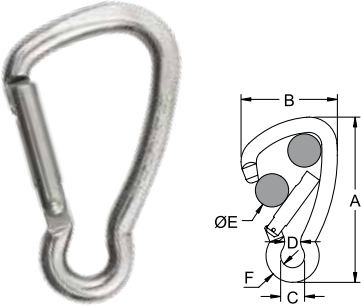
#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
5121100I1KK	-	✓	CE EN 362/M ANSI 359.12		27	-	-	240	110	62	-	-	19	-

HARNESS

- Asymmetric connector, wide opening, higher load compared to traditional symmetric connectors.
- Ideal, if made of aluminum, as a keyholder or for hanging small items from packs. If made of stainless steel, for yachting or, if made of carbon steel, for work.

- Connettore asimmetrico, ampia apertura, carico superiore rispetto ai tradizionali connettori simmetrici.
- Ideale, se in alluminio, come portachiavi o per appendere piccoli oggetti allo zaino, se in inox, per uso nautico o, se in ferro, per uso sul lavoro.

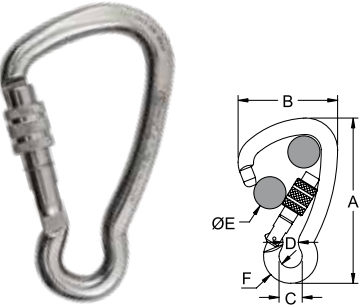
STRAIGHT GATE KEYLOCK



#	Size		Norm	Color 					A	B	C	D	E	F
535050000KK	5	-	-		350 kg	-	-	18	53	33.5	8	5	11	5
53505BB04KK*	5	-	-		350 kg	-	-	18	53	33.5	8	5	11	5
535060000KK	6	-	-		500 kg	-	-	32	65	41	8.5	7	14	6
53506BB04KK*	6	-	-		500 kg	-	-	32	65	41	8.5	7	14	6
535080000KK	8	-	-		15	-	-	76	85.5	51.5	12	9	17	8
53508BB04KK*	8	-	-		15	-	-	76	85.5	51.5	12	9	17	8
535100000KK	10	-	-		22	-	-	145	101.5	60	13.5	10.5	18	10
53510BB04KK*	10	-	-		22	-	-	145	101.5	60	13.5	10.5	18	10
535120000KK	12	-	-		28	-	-	212	124	73	17	13.5	26	11
53512BB04KK*	12	-	-		28	-	-	212	124	73	17	13.5	26	11
535200000KK	20	-	-		24	-	-	518	206.5	132	30	25	56	13

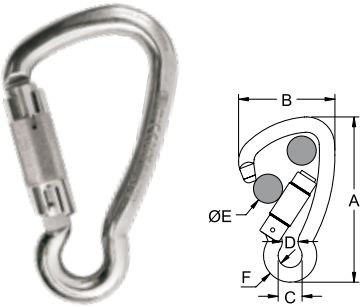
* On request / Su richiesta

SCREW SLEEVE KEYLOCK



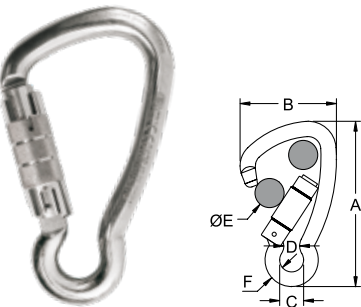
#	Size		Norm	Color 					A	B	C	D	E	F
5360800C3KK	8	-	-		15	-	-	82	85.5	51.5	12	9.5	16	8
5360800J1KK	8	-	-		15	-	-	82	86	52.5	12	9.5	16	8
5361000C3KK	10	-	CE EN 362/B		22	7	-	157	102.5	60	13	11	16	10
5361000J1KK	10	-	CE EN 362/B		22	7	-	150	103.5	61	13.5	11	16	10
5361200C3KK	12	-	CE EN 362/B		28	7	-	225	124	72.5	17	14	22	11

AUTO BLOCK KEYLOCK



#	Size		Norm	Color 					A	B	C	D	E	F
5361200Y3KK	12	-	CE EN 362/B		28	7	-	246	125	73	17.5	13.5	22	11

TWIST LOCK KEYLOCK



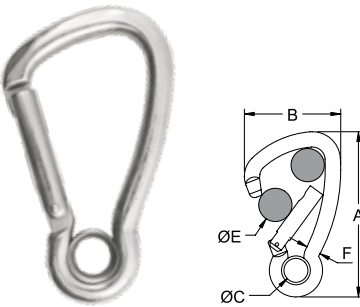
#	Size		Norm	Color 					A	B	C	D	E	F
5361200Z3KK	12	-	CE EN 362/B		28	7	-	243	124	72.5	17	14	22	11

HARNESS EYE

- Asymmetric connector with a straight gate and captive eye, available in different materials.

- Connettore asimmetrico con leva dritta e occhio, disponibile in diversi materiali.

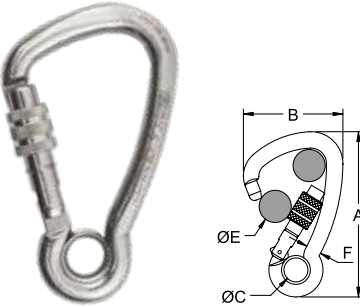
STRAIGHT GATE KEYLOCK



#	Size		Norm	Color 					A	B	C	D	E	F
537050000KK	5	-	-		350 kg	-	-	18	53	33.5	7	-	11	5
53705BB04KK*	5	-	-		350 kg	-	-	18	53	33.5	7	-	11	5
537060000KK	6	-	-		500 kg	-	-	33	65	41.5	7.5	-	14	6
53706BB04KK*	6	-	-		500 kg	-	-	33	65	41.5	7.5	-	14	6
537080000KK	8	-	-		15	-	-	78	86	52.5	9.5	-	17	8
53708BB04KK*	8	-	-		15	-	-	78	86	52.5	9.5	-	17	8
537100000KK	10	-	-		22	-	-	147	102.5	60	11.5	-	18	10
53710BB04KK*	10	-	-		22	-	-	147	102.5	60	11.5	-	18	10
537120000KK	12	-	-		28	-	-	215	124	73	15.5	-	26	11
53712BB04KK*	12	-	-		28	-	-	215	124	73	15.5	-	26	11
537200000KK	20	-	-		24	-	-	509	209	129	30	-	56	13

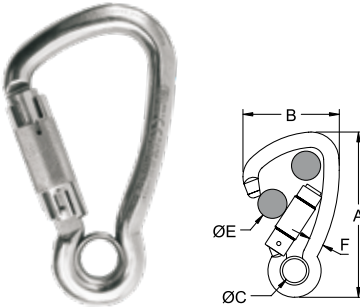
* On request / Su richiesta

SCREW SLEEVE KEYLOCK



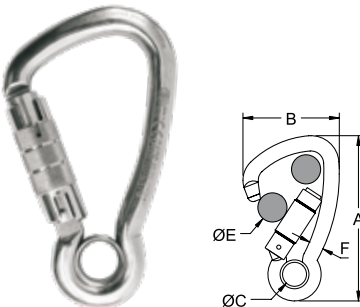
#	Size		Norm	Color 					A	B	C	D	E	F
5380800C3KK	8	-	-		15	-	-	82	85.5	52.5	10	-	16	8
5381000C3KK	10	-	CE EN 362/B		22	-	-	158	102	60	11.5	-	16	10
5381000DBKK	10	-	CE EN 362/B		22	7	-	159	102	60	13.5	-	16	10
5381200C3KK	12	-	CE EN 362/B		28	7	-	229	124	72.5	15.5	-	22	11

AUTO BLOCK KEYLOCK



#	Size		Norm	Color 					A	B	C	D	E	F
5381200Y3KK	12	-	CE EN 362/B		28	7	-	248	124	72.5	15.5	-	22	11

TWIST LOCK KEYLOCK

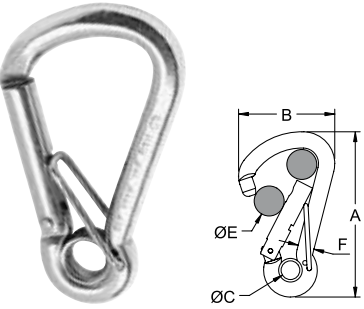


#	Size		Norm	Color 					A	B	C	D	E	F
5381200Z3KK	12	-	CE EN 362/B		28	7	-	246	124	72.5	15.5	-	22	11

HARNESS SAFETY GATE

- Stainless steel connector with a straight gate, captive eye and safety wire gate.
- Connettore in acciaio inox, leva dritta, occhio e leva a filo di sicurezza.

STRAIGHT GATE AND WIRE GATE KEYLOCK

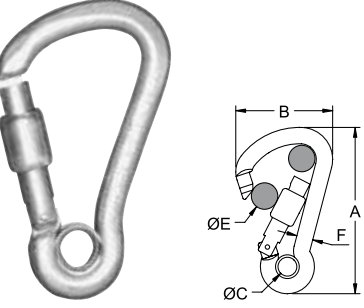


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
5381000F1KK	10	-	CE EN 362/B			22		7		-		149	102	60	11	-	18	10

HARNESS EXPRESS EYE

- Stainless steel connector with an express sleeve and captive eyelet.
- Connettore in acciaio inox, ghiera express e occhio.

EXPRESS SLEEVE KEYLOCK



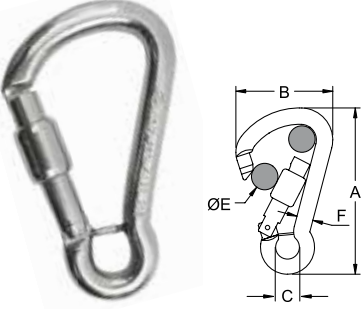
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
5381000J1KK*	10	-	CE EN 362/B			22		7		-		157	102	60	11	-	17	10

* On request / Su richiesta

HARNESS EXPRESS BAR

- Stainless steel connector, express sleeve, with molded bar.
- Connettore in acciaio inox, ghiera express e barretta saldata.

EXPRESS SLEEVE KEYLOCK



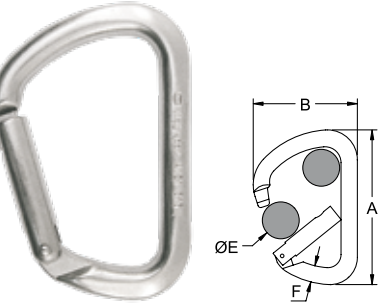
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
536100BJ1KK*	10	-	CE EN 362/B			22		7		-		151	102.5	61	13	-	17	10

* On request / Su richiesta

“X” LARGE

- Connector with a wide opening and high tensile strength. The D shape prevents connector rotation and allows the load to be weighted along the major axis.
- Available in different materials (alu alloy, carbon steel and stainless steel) and with different sleeves (screw, auto block and twist lock, plus a version conforming to the ANSI norm).
- Carbon steel version available with a special burnished finishing that allows greater visibility of the laser marking.
- Connettore con ampia apertura ed elevato carico di rottura. La forma a D evita la rotazione del connettore e permette di distribuire il carico lungo l'asse maggiore.
- Disponibile in differenti materiali (lega d'alluminio, acciaio al carbonio e acciaio inox) e con diverse ghiera (a vite, autoblock e twistlock anche in versione certificata ANSI)
- Nella versione in acciaio al carbonio è disponibile la speciale finitura brunita che permette una maggiore visibilità della marcatura.

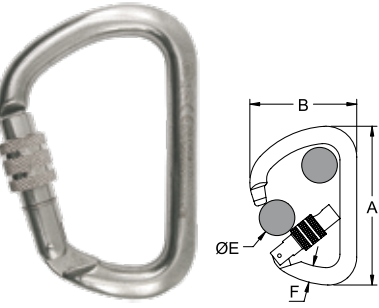
STRAIGHT GATE KEYLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
510120000KK	12	✓	-			35		11		7		239	114	77	-	-	28	12
51012BB04KK*	12	✓	-			35		11		7		239	114	77	-	-	28	12

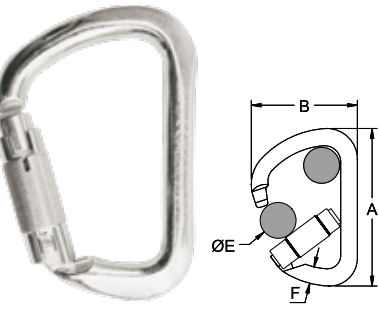
* On request / Su richiesta

SCREW SLEEVE KEYLOCK



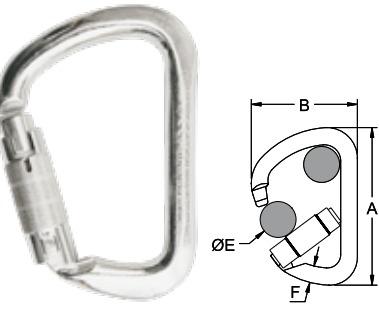
#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
5111200L3KK	12	✓	CE EN 362/B			35		11		7		255	114	77	-	-	27	12

AUTO BLOCK KEYLOCK



#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
5111200Y3KK	12	✓	CE EN 362/B			35		11		-		263	114	77	-	27	12	11

TWIST LOCK KEYLOCK

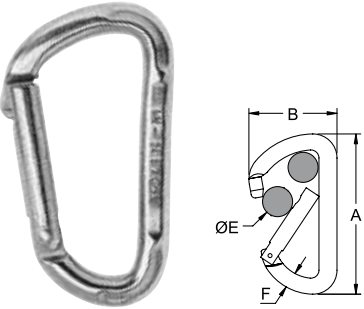


#	Size		Norm	Color		kN		kN		kN		g	A	B	C	D	E	F
5111200Z3KK	12	✓	CE EN 362/B			35		11		-		263	114	77	-	-	27	12

INDOOR

- Stainless steel connector with a straight gate and Keylock system.
- Connettore in acciaio inox con leva dritta e sistema Keylock.

STRAIGHT GATE KEYLOCK



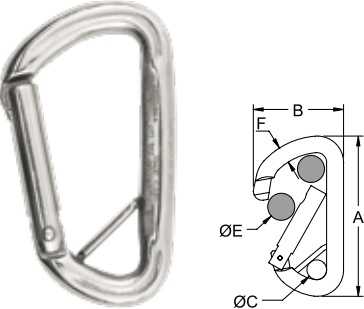
#	Size		Norm	Color 		kN		kN		kN		g	A	B	C	D	E	F
564080000KK	8	-	-			16	-	-		71		80.5	45	-	-	12	8	
56408BB04KK*	8	-	-			16	-	-		71		80.5	45	-	-	12	8	
564100000KK	10	-	-			24	7	8		142		100	57	-	-	18	10	
56410BB04KK*	10	-	-			24	7	8		142		100	57	-	-	18	10	
564120000KK	12	-	-			44	10	18		228		120.5	64	-	-	18	12	

* On request / Su richiesta

INDOOR BAR

- Stainless steel connector with a straight gate.
- Captive pin for perfect rope positioning.
- Keylock system for snag-free clipping and cleaning.
- Connettore in acciaio inox con leva dritta.
- Dotato di barretta fermacorda.
- Sistema Keylock.

STRAIGHT GATE KEYLOCK



#	Size		Norm	Color 		kN		kN		kN		g	A	B	C	D	E	F
567080000KK	8	-	-			16	-	-		72		80.5	44.5	10	-	15	8	
567100000KK	10	-	-			24	7	8		140		100	57.5	13	-	18	10	

INDOOR

- Hybrid connector with a stainless steel body and aluminum gate.
- Designed for use on fixed quickdraws in indoor gyms. The curved gate ensures fast clipping. The use of stainless steel reduces wear over time.
- Connettore ibrido corpo inox/leva alluminio.
- Progettato per l'utilizzo sui rinvii fissi nelle palestre indoor. La forma curva della leva garantisce un rapido moschettonaggio della corda. L'utilizzo dell'acciaio inox riduce notevolmente l'usura nel tempo.

BENT GATE KEYLOCK

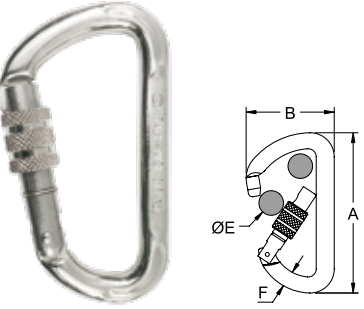


#	Size		Norm	Color 		kN		kN		kN		g	A	B	C	D	E	F
5240R0200KK	-	✓	CE EN 12275			25	10	10		127		99	56	10	-	19	-	

INDOOR

- High tensile strenght stainless steel carabiner with screw gate.
- The particular D shape prevents the rotation of the hook and allows distribution of most of the load along the stronger axis.
- Moschettone ad alto carico realizzato in acciaio inox e dotato di ghiera a vite.
- La particolare forma a D evita la rotazione del moschettone e permette di ripartire maggiormente il carico lungo l'asse più robusto.

SCREW SLEEVE KEYLOCK

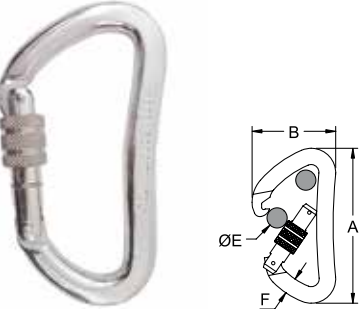


#	Size		Norm	Color 		kN		kN		kN		g	A	B	C	D	E	F
5661000C3KK	10	-	-			24	7	8		153		100.5	57.5	-	-	15	10	

HEAVY DUTY

- High tensile strength stainless steel connector with a screw gate.
- The particular D shape prevents connector rotation and allows most of the load to be weighted along the major axis.
- Equipped with a screw sleeve which makes it perfect for professional applications.
- Connettore ad alto carico realizzato in acciaio inossidabile e dotato di ghiera a vite.
- La particolare forma a D evita la rotazione del connettore e permette di ripartire maggiormente il carico lungo l'asse più robusto.
- Dotato di ghiera a vite che lo rende perfetto per tutte le applicazioni professionali.

SCREW SLEEVE KEYLOCK



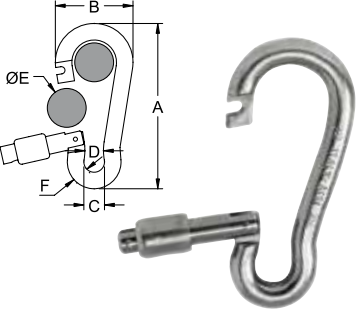
#	Size		Norm	Color 		kN		kN		kN		g	A	B	C	D	E	F
5721200C3KK	12	-	-			44	10	18		244		120.5	62.5	-	-	15	12	



CLASSIC EXTERNAL OPENING

- Stainless steel connector with an express sleeve and outward opening.
- Connettore in acciaio inox, ghiera express ed apertura esterna.

EXPRESS SLEEVE



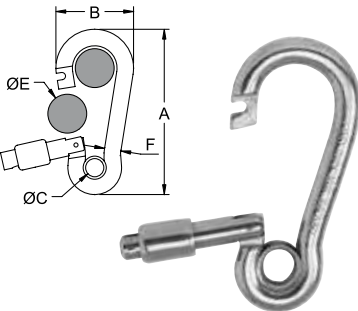
Outward opening
Apertura esterna

#	Size		Norm	Color 		kN		kN		kN		g	A mm	B mm	C mm	D mm	E mm	F mm
5600800J1KK	8	-	-			8	-	-		73		80	80	38	12	9	20	8
5601000J1KK	10	-	-			12	-	-		140		101	101	49.5	13.5	10.5	26	10

CLASSIC EYE EXTERNAL OPENING

- Stainless steel connector with an express sleeve, outward opening and captive eye.
- Connettore in acciaio inox, ghiera express, apertura esterna e occhio.

EXPRESS SLEEVE



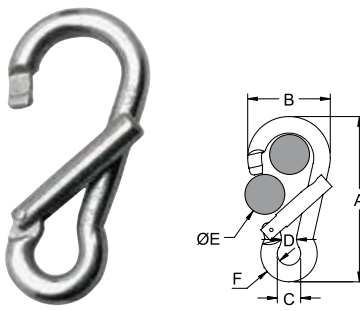
Outward opening
Apertura esterna

#	Size		Norm	Color 		kN		kN		kN		g	A mm	B mm	C mm	D mm	E mm	F mm
5610800J1KK	8	-	-			8	-	-		74		80	80	38	10	-	20	8
5611000J1KK	10	-	-			12	-	-		142		101	101	49.5	11.5	-	26	10

CLASSIC GENIUS

- Stainless steel connector with a straight gate and opening to the side.
- Connettore in acciaio inox con leva dritta e apertura laterale.

STRAIGHT GATE KEYLOCK



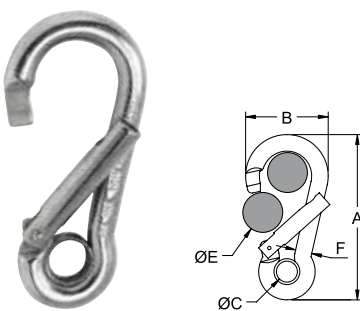
“Genius” sideways opening
Apertura laterale “genius”

#	Size		Norm	Color 		kN		kN		kN		g	A mm	B mm	C mm	D mm	E mm	F mm
590080000KK	8	-	-			8	-	-		65		80	80	39	12	9	13	8
590100000KK	10	-	-			12	-	-		131		101	101	49.5	13.5	10.5	14	10
590120000KK	12	-	-			20	-	-		192		120.5	120.5	56.5	18	13.5	20	11

CLASSIC EYE GENIUS

- Stainless steel connector with a straight gate, opening to the side and captive eye.
- Connettore in acciaio inox con leva dritta, apertura laterale e occhio.

STRAIGHT GATE KEYLOCK



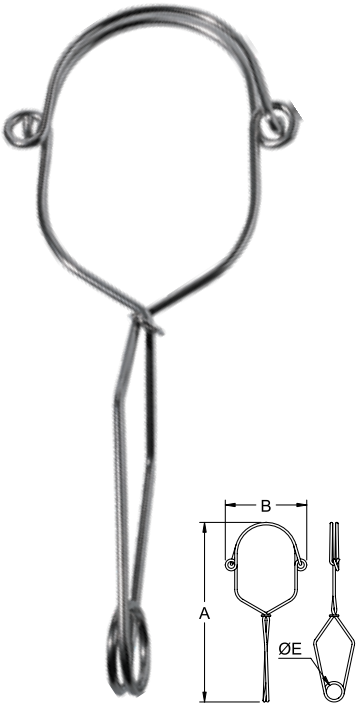
“Genius” sideways opening
Apertura laterale “genius”

#	Size		Norm	Color 		kN		kN		kN		g	A mm	B mm	C mm	D mm	E mm	F mm
591080000KK	8	-	-			8	-	-		66		81	81	39	10	-	13	8
591100000KK	10	-	-			12	-	-		135		101.5	101.5	49.5	11.5	-	14	10
591120000KK	12	-	-			20	-	-		193		120	120	57	15	-	20	11



BBQ

- Stainless steel wide opening clamp, made of high quality stainless steel to be used for anchoring on scaffolding or tubular structures.
- Available in three sizes, with internal gap of 75, 100 and 140 mm.



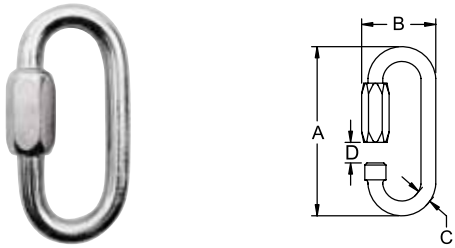
Wide opening
Ampia apertura

#	Size		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
516075000KK	7	-	CE EN 362/A		30	-	-	299	335	142	-	-	38,5	-
516100000KK	10	-	CE EN 362/A		30	-	-	308	390	185	-	-	43	-
516140000KK	14	-	CE EN 362/A		30	-	-	308	430	210	-	-	37	-

- Pinza in acciaio inox di alta qualità da utilizzare per ancorarsi su ponteggi o strutture con tubolari di grandi dimensioni.
- Disponibile in tre misure, con passaggio interno da 75, 100 e 140 mm.

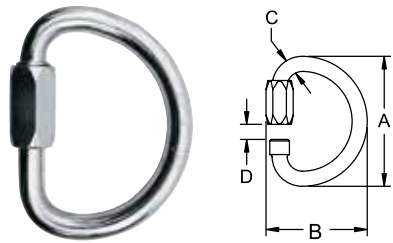
QUICK LINK

- Oval quick link available in stainless steel and carbon steel.
- Maglia rapida ovale disponibile in acciaio inox e acciaio al carbonio.



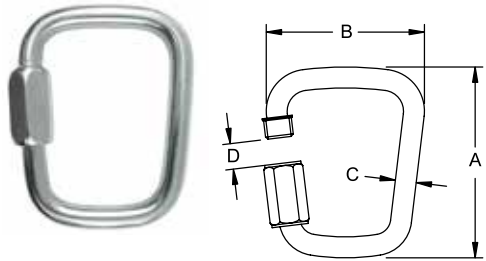
“D” QUICK LINK

- “D” shape carbon steel quick link.
- Maglia rapida in acciaio al carbonio, forma semirotonda a “D”.



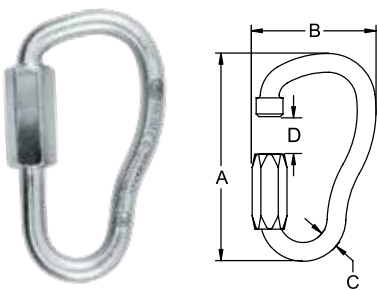
TRAPEZIUM QUICK LINK

- Trapezoidal stainless steel quick link.
- Maglia rapida trapezoidale in acciaio inox.



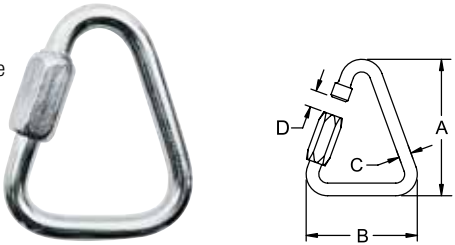
QUICK LINK ASYMMETRIC

- Asymmetric carbon steel quick link.
- Conceived for use with our Duck rope clamp or other small devices.
- Maglia rapida asimmetrica in acciaio al carbonio.
- Ideata per utilizzo con bloccante Duck o altri dispositivi di regolazione della fune.



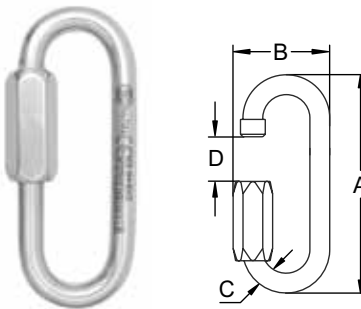
TRIANGLE QUICK LINK

- Triangle stainless steel quick link.
- Maglia rapida triangolare in acciaio inox.



QUICK LINK LONG

- Oval stainless steel quick link wide opening.
- Maglia rapida ovale in acciaio inox con ampia apertura.

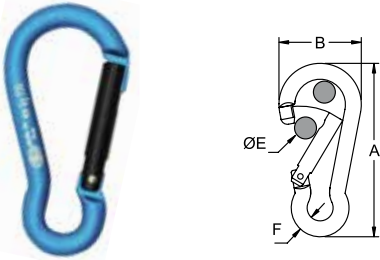


#		CE	Material	Color 	Breaking load kN	Working load kg	kN	kN	g	A mm	B mm	C mm	D mm
Quick link													
400040ZB2XK	-		carbon steel		-	-	-	-	12	41	21	4	6
400050ZB2XK	-		carbon steel		-	-	-	-	20	50	25	5	7
400060ZB2XK	-		carbon steel		-	-	-	-	32	59	29	6	8
400080ZB2XK	-		carbon steel		-	-	-	-	76	73	38	8	10
400100ZB2XK	-		carbon steel		-	-	-	-	135	88	45	10	12
400120ZB2XK	-		carbon steel		-	-	-	-	230	105	52	12	16
6000350D1KK	-		stainless steel		-	230	-	-	9	37	17	3,5	5,5
6000400D1KK	-		stainless steel		-	300	-	-	13	41	21	4	6
6000500D1KK	-		stainless steel		-	450	-	-	22	50	26	5	7
6000600D1KK	-		stainless steel		-	700	-	-	34	58	29	6	8
6000800D1KK	•	EN 12275/Q - EN 362/Q	stainless steel		40	-	25	-	79	74	39	8	10
6001000D1KK	•	EN 12275/Q - EN 362/Q	stainless steel		60	-	30	-	142	89	47	10	12
6001200D1KK	-		stainless steel		-	3000	-	-	222	105	52	12	14
Trapezium quick link													
6380900D1KK	-		stainless steel		-	1000	-	-	129	82	68	9	11
Triangle quick link													
6020800D1KK	•	EN 12275/Q - EN 362/Q	stainless steel		40	-	25	-	89	72	56	8	10
6021000D1KK	•	EN 12275/Q - EN 362/Q	stainless steel		60	-	30	-	155	86	66	10	12
“D” quick link													
409100ZB2KK	•	EN 12275/Q - EN 362/Q	carbon steel		50	-	15	-	152	87	67	11	-
Quick link asymmetric													
403071ZB2KK	•	EN 12275/B - EN 362/Q	carbon steel		25	-	10	-	89	77,5	43,5	7	14
Quick link long													
6170800D1KK	•	EN 12275/Q - EN 362/Q	stainless steel		40	-	25	-	85	88,5	35	8	18

MINI PEAR

- Small aluminum connector, to be used as an accessories holder or key chain.
 - Warning! Not for human support.
- Piccolo connettore in alluminio, da utilizzare come supporto accessori o portachiavi.
 - Attenzione! Non adatto al supporto umano.

STRAIGHT GATE

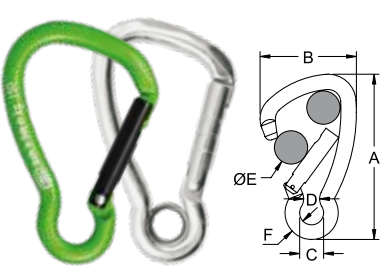


#	Size	Material		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
755050100KK	5	alu alloy	-	-	 	120 kg	-	-	9	50	25	-	-	7	5
75505BN00KK	5	alu alloy	-	-	 	120 kg	-	-	9	50	25	-	-	7	5
75505RN00KK	5	alu alloy	-	-	 	120 kg	-	-	9	50	25	-	-	7	5
755060100KK	6	alu alloy	-	-	 	150 kg	-	-	10	60	30	-	-	9	6
75506BN00KK	6	alu alloy	-	-	 	150 kg	-	-	10	60	30	-	-	9	6
75506RN00KK	6	alu alloy	-	-	 	150 kg	-	-	10	60	30	-	-	9	6
75506NN00KK	6	alu alloy	-	-	 	150 kg	-	-	10	60	30	-	-	9	6

HARNESS / HARNESS EYE

- Asymmetric connector.
 - Ideal, if made of aluminum, as a keyholder or for hanging small items from packs.
 - Warning! Not for human support.
- Connettore asimmetrico.
 - Ideale, se in alluminio, come portachiavi o per appendere piccoli oggetti allo zaino.
 - Attenzione! Non adatto al supporto umano.

STRAIGHT GATE

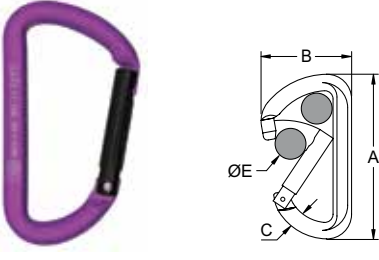


#	Size	Material		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
HARNESS															
705050100KK	5	alu alloy	-	-	 	150 kg	-	-	6	52.5	33	7.5	5.5	10	5
705053N00KK	5	alu alloy	-	-	 	150 kg	-	-	6	52.5	33	7.5	5.5	10	5
70505BN00KK	5	alu alloy	-	-	 	150 kg	-	-	6	52.5	33	7.5	5.5	10	5
70505CN00KK	5	alu alloy	-	-	 	150 kg	-	-	6	52.5	33	7.5	5.5	10	5
70505RN00KK	5	alu alloy	-	-	 	150 kg	-	-	6	52.5	33	7.5	5.5	10	5
705060100KK	6	alu alloy	-	-	 	150 kg	-	-	11	65	41	8.5	7.5	14	6
705063N00KK	6	alu alloy	-	-	 	150 kg	-	-	11	65	41	8.5	7.5	14	6
70506BN00KK	6	alu alloy	-	-	 	150 kg	-	-	11	65	41	8.5	7.5	14	6
70506CN00KK	6	alu alloy	-	-	 	150 kg	-	-	11	65	41	8.5	7.5	14	6
70506RN00KK	6	alu alloy	-	-	 	150 kg	-	-	11	65	41	8.5	7.5	14	6
HARNESS EYE															
707050100KK	5	alu alloy	-	-	 	150 kg	-	-	12	52	33	6	-	9	5
707060100KK	6	alu alloy	-	-	 	150 kg	-	-	14	65.5	41	7	-	15	6

MINI D

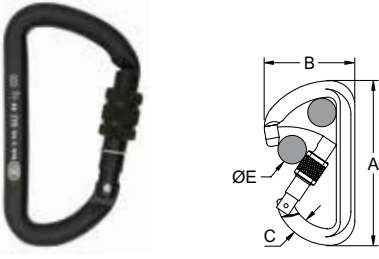
- The smallest aluminum connector with a screw sleeve in our production.
 - To be used for accessories, and ideal for ice axe lanyards.
 - Available in a straight gate version.
 - Warning! Not for human support.
- Il più piccolo connettore in alluminio con ghiera a vite della nostra produzione.
 - Da utilizzare come porta accessori, ideale per le longe delle piccozze.
 - Disponibile anche in versione senza ghiera.
 - Attenzione! Non adatto al supporto umano.

STRAIGHT GATE



#	Size	Material		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
751000100KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751NN0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751BD0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751RN0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751GN0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751VN0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-
751ON0400KK	-	alu alloy	-	-	 	600 kg	-	-	30	80	44	8	-	15	-

SCREW SLEEVE



#	Size	Material		Norm	Color 	 kN	 kN	 kN	 g	A mm	B mm	C mm	D mm	E mm	F mm
751NNN6CNKK	-	alu alloy	-	-	  	600 kg	-	-	32	80	44	8	-	13	-

Products made of high quality marine bronze (special alloy CU-ZN-MN commonly used to make ship propellers, much stronger than brass, more resistant to corrosion), completely die-cast in Italy. To be used mainly for bags, leashes, harnesses and horse saddles. Available in different finishings in order to protect the products from corrosion and oxidation, while at the same time giving the aesthetic look desired by the customer.

Prodotti realizzati in bronzo marino di altissima qualità (lega speciale CU-ZN-MN normalmente utilizzata per la produzione di eliche di navi, più resistente del bronzo, e resistente alla corrosione), pressofusi completamente in Italia. Sono indicati prevalentemente per borse, guinzagli, bardature e selle per cavalli. Disponibili in diverse finiture che permettono di preservare maggiormente questi prodotti da corrosione e ossidazione, conferendone al contempo l'aspetto estetico desiderato dal cliente.

Finishings / Finiture



LACQUERED / ZAPPONATO

XXXXXX **Y** XXXX

- Surface treatment with a transparent paint that protects from corrosion and oxidation.
- Trattamento superficiale con vernice trasparente che riduce corrosione e ossidazione nel tempo.



NICKEL PLATED / NICHELATO

XXXXXX **N** XXXX

- Surface treatment that gives the product a silver color.
- Trattamento superficiale che rende il prodotto color argento.



NATURAL / NATURALE

XXXXXX **O** XXXX

- Natural brass color finishing.
- Finitura naturale color bronzo lucido.



ZINC PLATED / ZINCATO

XXXXXX **Z** XXXX

- Zinc surface treatment. Available on request.
- Trattamento superficiale a base di zinco. Disponibile su richiesta.



CHROME PLATED / CROMATO

XXXXXX **C** XXXX

- Chrome surface treatment that gives the product a brilliant silver color. Available on request.
- Trattamento superficiale a base di cromo che rende il prodotto color argento brillante. Disponibile su richiesta.

BRONZE SNAPS AND COMPONENTS GANCI DI BRONZO E COMPONENTI



Snaps
Ganci



Jib snaps
Garrocci da fiocco



Swivels
Girelli

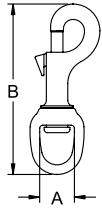


Rings
Anelli



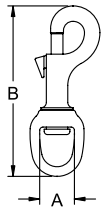
Buckles
Fibbie

SNAP 359

Long bolt snap - round swivel eye
Gancio a corpo lungo - occhiolo girevole arrotondato

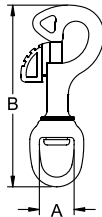
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
359100000YK	10	bronze	O	100	27	10	25/64	74	2 29/32	-	-
359100N00YK	10	bronze	N	100	27	10	25/64	74	2 29/32	-	-
359120000YK	12	bronze	O	100	28	12	15/32	76	2 63/64	-	-
359120N00YK	12	bronze	N	100	28	12	15/32	76	2 63/64	-	-
359120Y00YK	12	bronze	Y	100	28	12	15/32	76	2 63/64	-	-

SNAP 360

Bolt snap - round swivel eye
Gancio con occhiolo girevole arrotondato

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
360100000YK	10	bronze	O	100	22	10	25/64	66	2 19/32	-	-
360100N00YK	10	bronze	N	100	22	10	25/64	66	2 19/32	-	-
360100Y00YK	10	bronze	Y	100	22	10	25/64	66	2 19/32	-	-
360120000YK	12	bronze	O	100	24	12	15/32	68	2 43/64	-	-
360120N00YK	12	bronze	N	100	24	12	15/32	68	2 43/64	-	-
360120Y00YK	12	bronze	Y	100	24	12	15/32	68	2 43/64	-	-
360160000YK	16	bronze	O	50	49	16	5/8	80	3 5/32	-	-
360160C00YK	16	bronze	C	50	49	16	5/8	80	3 5/32	-	-
360160N00YK	16	bronze	N	50	49	16	5/8	80	3 5/32	-	-
360160Y00YK	16	bronze	Y	50	49	16	5/8	80	3 5/32	-	-
360210000YK	21	bronze	O	50	50	21	53/64	81	3 3/16	-	-
360210N00YK	21	bronze	N	50	50	21	53/64	81	3 3/16	-	-
360210Y00YK	21	bronze	Y	50	50	21	53/64	81	3 3/16	-	-
360250Y00YK	25	bronze	Y	25	65	25	63/64	90	3 35/64	-	-
360250000YK	25	bronze	O	25	65	25	63/64	90	3 35/64	-	-
360250N00YK	25	bronze	N	25	65	25	63/64	90	3 35/64	-	-
360280000YK	28	bronze	O	25	95	28	1 7/64	109	4 19/64	-	-
360280N00YK	28	bronze	N	25	95	28	1 7/64	109	4 19/64	-	-
360320000YK	32	bronze	O	20	151	32	1 17/64	120	4 23/32	-	-
360320N00YK	32	bronze	N	20	151	32	1 17/64	120	4 23/32	-	-

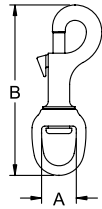
SNAP 361

Automatic swivel snap piston for flag
Gancio automatico a pistone per bandiere - occhiolo girevole

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
361200000YK	20	bronze	O	50	67	23	29/32	90	3 35/64	-	-
361200N00XK	20	bronze	N	50	67	23	29/32	90	3 35/64	-	-

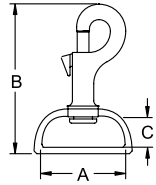
- Easy to hook as the piston slides back automatically.
- Grooves on the piston ensure rapid and sure release.
- Inserimento semplice per l'arretramento automatico del pistoncino scorrevole.
- Sgancio rapido e sicuro grazie alle zigrinature sul pistoncino.

SNAP 362

Heavy duty bolt swivel nut
Gancio ad alto carico con occhiolo girevole

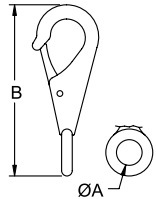
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
362180000YK	18	bronze	O	50	62	18	23/32	85	3 11/32	-	-
362180N00YK	18	bronze	N	50	62	18	23/32	85	3 11/32	-	-

SNAP 369

Bolt snap square swivel eye
Gancio con occhiolo girevole a base piatta

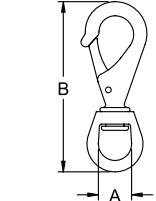
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
369130000YK	13	bronze	O	100	28	13	33/64	65	2 9/16	10	25/64
369130N00YK	13	bronze	N	100	28	13	33/64	65	2 9/16	10	25/64
369130Y00YK	13	bronze	Y	100	28	13	33/64	65	2 9/16	10	25/64
369200000YK	20	bronze	O	100	30	20	25/32	66	2 19/32	10	25/64
369200N00YK	20	bronze	N	100	30	20	25/32	66	2 19/32	10	25/64
369270000YK	27	bronze	O	50	50	27	1 1/16	76	2 63/64	11	7/16
369270Y00YK	27	bronze	Y	50	50	27	1 1/16	76	2 63/64	11	7/16
369270N00YK	27	bronze	N	50	50	27	1 1/16	76	2 63/64	11	7/16

SNAP 363

Spring gate snap - fixed eye
Gancio con leva a molla e occhiolo fisso

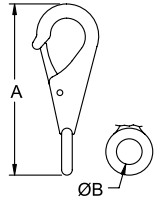
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
363000000YK	00	bronze	O	100	25	11	7/16	54	2 1/8	-	-
363000N00YK	00	bronze	N	100	25	11	7/16	54	2 1/8	-	-
363010000YK	01	bronze	O	50	40	17	43/64	73	2 7/8	-	-
363010N00YK	01	bronze	N	50	40	17	43/64	73	2 7/8	-	-
363010Y00YK	01	bronze	Y	50	40	17	43/64	73	2 7/8	-	-
363020000YK	02	bronze	O	50	63	18	23/32	82	3 15/64	-	-
363020N00YK	02	bronze	N	50	63	18	23/32	82	3 15/64	-	-
363030000YK	03	bronze	O	25	110	19	3/4	99	3 57/64	-	-
363030N00YK	03	bronze	N	25	110	19	3/4	99	3 57/64	-	-

SNAP 310

Spring gate snap - round swivel eye
Gancio con leva a molla - occhiolo arrotondato e girevole

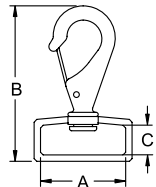
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
310010000YK	01	bronze	O	50	56	17	43/64	83	3 17/64	-	-
310010N00YK	01	bronze	N	50	56	17	43/64	83	3 17/64	-	-
310020000YK	02	bronze	O	50	77	20	25/32	94	3 45/64	-	-
310020N00YK	02	bronze	N	50	77	20	25/32	94	3 45/64	-	-
310030000YK	03	bronze	O	25	130	25	63/64	113	4 29/64	-	-
310030N00YK	03	bronze	N	25	130	25	63/64	113	4 29/64	-	-

SNAP 315

Flat spring snap - fixed eye
Gancio con leva piatta a molla - occhiolo fisso

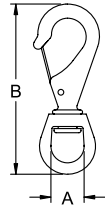
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
315100000YK	10	bronze	O	100	10	10	25/64	46	1 13/16	-	-
315100N00YK	10	bronze	N	100	10	10	25/64	46	1 13/16	-	-

SNAP 316

Flat spring snap - rectangular swivel eye
Gancio con leva piatta a molla - occhiolo girevole a base piatta

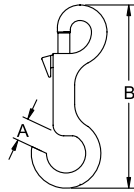
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
316150N00YK	15	bronze	N	100	14	15	19/32	46	1 13/16	5	13/64
316180000YK	18	bronze	O	100	15	18	23/32	48	1 57/64	5	13/64
316180N00YK	18	bronze	N	100	15	18	23/32	48	1 57/64	5	13/64

SNAP 317

Flat spring snap - round swivel eye
Gancio con leva piatta a molla - occhiolo girevole arrotondato

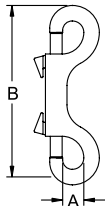
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
317100000YK	10	bronze		100	14	10	25/64	52	2 3/64	-	-
317100N00YK	10	bronze		100	14	10	25/64	52	2 3/64	-	-

SNAP 366

Open-end snap for chain
Gancio con terminale aperto per catene

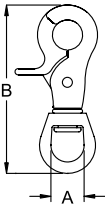
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
366090000YK	-	bronze		50	56	7	9/32	89	3 1/2	-	-

SNAP 367

Double end bolt snap
Gancio doppio

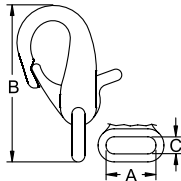
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
367090000YK	90	bronze		50	44	9	23/64	90	3 35/64	-	-
367090N00YK	90	bronze		50	44	9	23/64	90	3 35/64	-	-
367100000YK	100	bronze		50	54	11	7/16	100	3 15/16	-	-
367100N00YK	100	bronze		50	54	11	7/16	100	3 15/16	-	-
367120000YK	120	bronze		50	60	11	7/16	120	4 23/32	-	-
367120N00YK	120	bronze		50	60	11	7/16	120	4 23/32	-	-

SNAP 368

"Trigger" snap - round swivel eye
Gancio "Trigger" - occhiolo girevole arrotondato

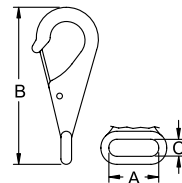
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
368120000YK	12	bronze		50	40	12	15/32	64	2 33/64	-	-
368120N00YK	12	bronze		50	40	12	15/32	64	2 33/64	-	-

SNAP 387

Big snap with lever - fixed square eye
Gancio grande con leva posteriore - occhiolo quadrato fisso

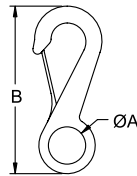
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
387230000YK	23	bronze		50	40	23	29/32	55	2 11/64	8	5/16
387230N00YK	23	bronze		50	40	23	29/32	55	2 11/64	8	5/16
387280000YK	28	bronze		50	45	28	1 7/64	55	2 11/64	8	5/16
387280N00YK	28	bronze		50	45	28	1 7/64	55	2 11/64	8	5/16

SNAP 388

Snap without lever - fixed oval eye
Gancio senza leva posteriore - occhiolo quadrato fisso

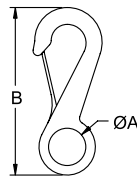
#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
388220000YK	22	bronze		50	35	22	55/64	63	2 31/64	5	13/64
388220N00YK	22	bronze		50	35	22	55/64	63	2 31/64	5	13/64
388220Y00YK	22	bronze		50	35	22	55/64	63	2 31/64	5	13/64

SNAP 382

Heavy duty snap hook - wire gate
Gancio ad alto carico - leva a filo

#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
382010000YK	1	bronze		25	90	19	3/4	93	3 21/32	-	-
382010N00YK	1	bronze		25	90	19	3/4	93	3 21/32	-	-
382020000YK	2	bronze		25	145	19	3/4	104	4 3/32	-	-
382020N00YK	2	bronze		25	145	19	3/4	104	4 3/32	-	-
382030000YK	3	bronze		10	190	28	1 7/64	119	4 11/16	-	-
382030N00YK	3	bronze		10	190	28	1 7/64	119	4 11/16	-	-

SNAP 383

Heavy duty snap hook - flat gate
Gancio ad alto carico - leva piatta

#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
383020000YK	2	bronze		20	145	19	3/4	104	4 3/32	-	-
383020N00YK	2	bronze		20	145	19	3/4	104	4 3/32	-	-
383030000YK	3	bronze		20	195	28	1 7/64	120	4 23/32	-	-
383030N00YK	3	bronze		20	195	28	1 7/64	120	4 23/32	-	-



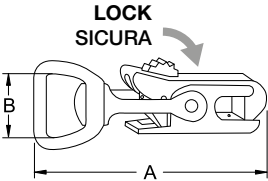
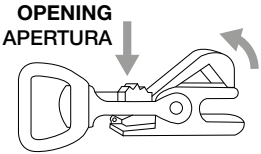
SNAP FOR LEASHES

PANIC SNAPS WITH SAFETY LOCK

- The special snap opening will release even if the connectors are loaded and the safety-lock prevents accidental opening.
- The remarkable feature is that they never become jammed, not even if they are used with mud, ice, snow, dust, etc. Items 372 and 373 (see picture) were specifically designed for hunting dog leashes.
- With the connector open, the collar remains attached by one end to the leash, giving the animal complete freedom.

CONNETTORI A SGANCIO RAPIDO CON SICURA

- La particolare apertura permette lo sgancio anche con i connettori sotto carico e la sicura ne impedisce l'apertura accidentale.
- La caratteristica notevole è che non si bloccano anche se usati in presenza di fango, ghiaccio, polvere, ecc. Gli art. 372 e 373 (vedi particolare) sono studiati soprattutto per cani da caccia.
- Il collare, a connettore aperto resta attaccato per un capo al guinzaglio e lasciando l'animale completamente libero.



SNAP FOR LEASHES 372

Square swivel eye - it allows the release of the collar
Occhiolo girevole a base piatta - permette lo sgancio del collare

#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
372200000YK	20	bronze	0	50	80	88	3 15/32	20	25/32	-	-	-
372260000YK	26	bronze	0	50	76	87	3 27/64	26	1 1/32	-	-	-



SNAP FOR LEASHES 373

Round swivel eye - it allows the release of the collar
Occhiolo girevole arrotondato - permette lo sgancio del collare

#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
373220000YK	22	bronze	0	50	81	95	3 47/64	22	55/64	-	-	-

SNAP FOR LEASHES 370

Square swivel eye
Occhiolo girevole a base piatta

#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
370200000YK	20	bronze	0	50	65	77	3 1/32	20	25/32	-	-	-
370260000YK	26	bronze	0	50	66	77	3 1/32	26	1 1/32	-	-	-

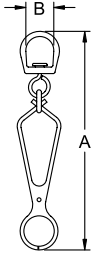
SNAP FOR LEASHES 371

Round swivel eye
Occhiolo girevole arrotondato

#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
371220000YK	22	bronze	0	50	70	84	3 5/16	22	55/64	-	-	-

SNAP FOR LEASHES 354 (nickel plated steel)

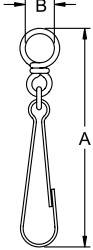
Clamp hook
Gancio a pinza



#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
354050N00XK	50	steel	N	100	20	85	3 11/32	11	7/16	-	-	-
354060N00XK	60	steel	N	100	28	97	3 13/16	14	35/64	-	-	-
354070N00XK	70	steel	N	50	40	110	4 21/64	16	5/8	-	-	-

SNAP FOR LEASHES 450 (nickel plated steel)

"Simplex" classic hook
"Simplex" gancio classico



#	Size	Material	Color	pcs	g	mm	A		B		C	
							in	mm	in	mm	in	mm
450300N00XK	30	steel	N	250	5	51	2 1/64	10	25/64	-	-	-
450400N00XK	40	steel	N	200	9	63	2 31/64	11	7/16	-	-	-
450500N00XK	50	steel	N	100	13	78	3 5/64	13	33/64	-	-	-
450600N00XK	60	steel	N	100	19	91	3 37/64	13	33/64	-	-	-
450700N00XK	70	steel	N	100	30	110	4 21/64	14	35/64	-	-	-
450800N00XK	80	steel	N	50	41	120	4 23/32	15	19/32	-	-	-
450900N00XK	90	steel	N	50	60	140	5 33/64	20	25/32	-	-	-
450910N00XK	91	steel	N	50	77	146	5 3/4	20	25/32	-	-	-
450920N00XK	92	steel	N	25	135	176	6 59/64	21	53/64	-	-	-

JIB SNAPS

PRESSURE DIE-CAST JIB SNAPS

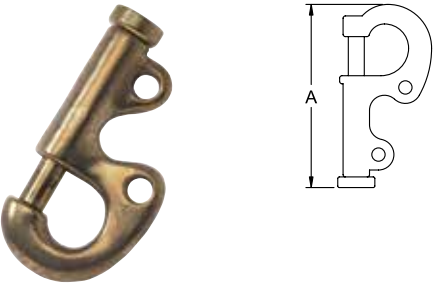
- These are made of marine bronze (softer material than the stainless steel of the stay), therefore they do not damage the stay at contact points (always the same when sailing).

GARROCCI DA FIOCCO PRESSOFUSI

- Sono in bronzo marino (materiale più tenero dell'acciaio inox dello strallo), quindi non logorano lo strallo nei punti di contatto (sempre gli stessi in navigazione).

JIB SNAP 330

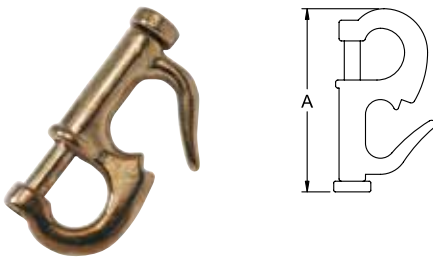
Sew-on type
Da cucire



#	Size	Material	Color	 pcs	 g	A		B		C	
330300000XK	30	bronze		200	10	30	1 3/16	-	-	-	-
330300N00XK	30	bronze		200	10	30	1 3/16	-	-	-	-
330400000XK	40	bronze		100	23	43	1 11/16	-	-	-	-
330400N00XK	40	bronze		100	23	43	1 11/16	-	-	-	-
330500000XK	50	bronze		50	34	53	2 3/32	-	-	-	-
330500N00XK	50	bronze		50	34	53	2 3/32	-	-	-	-
330600000XK	60	bronze		50	45	63	2 31/64	-	-	-	-
330600N00XK	60	bronze		50	45	63	2 31/64	-	-	-	-

JIB SNAP 331

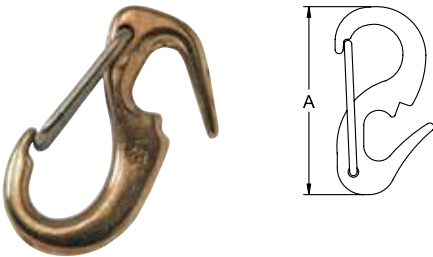
Knock-on type
Da ribattere



#	Size	Material	Color	 pcs	 g	A		B		C	
331400000YK	40	bronze		100	25	43	1 11/16	-	-	-	-
331500000YK	50	bronze		50	36	54	2 1/8	-	-	-	-
331600000YK	60	bronze		50	54	64	2 33/64	-	-	-	-
331750000YK	75	bronze		25	90	80	3 5/32	-	-	-	-

JIB SNAP 332

Knock-on type with wire gate
Da ribattere, con leva a filo



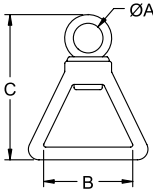
#	Size	Material	Color	 pcs	 g	A		B		C	
332500000WK	50	bronze		50	32	50	1 31/32	-	-	-	-
332550000WK	55	bronze		50	33	57	2 1/4	-	-	-	-
332650000WK	65	bronze		50	50	66	2 19/32	-	-	-	-

- With the wire gate, they can be put on and taken off the stay one-handed.
- Con leva in filo si mettono e si tolgono dallo strallo con una sola mano.



SWIVEL 300

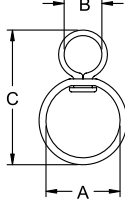
Triangle swivel
Girello girevole



#	Size	Material	Color	pcs	g	A	B	C
300080000YK	8-28	bronze	N	50	56	8	5/16	28
300080N00XK	8-28	bronze	N	50	56	8	5/16	28

SWIVEL 301

Round swivel
Girello arrotondato

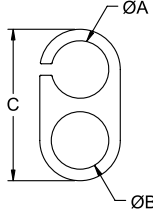


#	Size	Material	Color	pcs	g	A	B	C
301070N00YK	7-12	bronze	N	50	38	7	9/32	12
301070Y00YK	7-12	bronze	Y	50	38	7	9/32	12
301070Z00YK	7-12	bronze	Z	50	38	7	9/32	12
301090N00YK*	9-12	bronze	N	50	59	9	23/64	12
301090Y00YK	9-12	bronze	Y	50	59	9	23/64	12
301090Z00YK	9-12	bronze	Z	50	59	9	23/64	12

* On request / Su richiesta

CONNECTION RING 308

Plate mortise for flat
Piastra ad incastro rapido



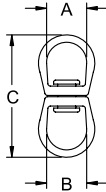
#	Size	Material	Color	pcs	g	A	B	C
308160000XK	16	bronze	N	50	33	16	5/8	16

- Ring and swivel with rapid slide-in connection.
- Particularly suited for rapid coupling of flags for signalling.
- Anello e girello con attacco rapido a incastro.
- Particolarmente adatti per l'aggancio rapido di bandiere da segnalazione.



SWIVEL 309

Swivel with notch (for mod. 308)
Girello con tacca (per mod. 308)

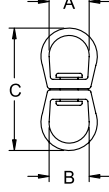


#	Size	Material	Color	pcs	g	A	B	C
309160000XK	16	bronze	N	50	45	16	5/8	16
309160N00XK	16	bronze	N	50	45	16	5/8	16

- Ring and swivel with rapid slide-in connection.
- Particularly suited for rapid coupling of flags for signalling.
- Anello e girello con attacco rapido a incastri.
- Particolarmente adatti per l'aggancio rapido di bandiere da segnalazione.



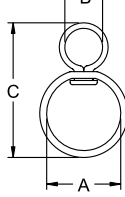
SWIVEL 320



#	Size	Material	Color	pcs	g	A	B	C
320160000XK	16-16	bronze	N	50	45	16	5/8	16
320160N00YK	16-16	bronze	N	50	45	16	5/8	16
320210000YK	21-21	bronze	N	50	50	21	53/64	21
320210N00YK	21-21	bronze	N	50	50	21	53/64	21
320250000YK	25-25	bronze	N	25	65	25	63/64	25
320250N00YK	25-25	bronze	N	25	65	25	63/64	25

SWIVEL 303

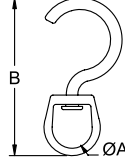
Round swivel not welded
Girello arrotondato non saldato



#	Size	Material	Color	pcs	g	A	B	C
303100000XK	10	bronze	N	500	5	10	25/64	8
303100N00XK	10	bronze	N	500	5	10	25/64	8
303120000XK	12	bronze	N	250	8	12	15/32	8
303120N00XK	12	bronze	N	250	8	12	15/32	8
303130000XK	13	bronze	N	250	9	13	33/64	9
303140000XK	14	bronze	N	250	10	14	35/64	9
303140N00XK	14	bronze	N	250	10	14	35/64	9
303150000XK	15	bronze	N	250	12	15	19/32	9
303150N00XK	15	bronze	N	250	12	15	19/32	9

SWIVEL 313-1

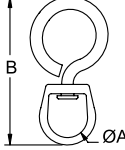
Bronze swivel with open stainless steel nail
Girello in bronzo con gancio aperto in acciaio inox



#	Size	Material	Color	pcs	g	A	B	C
313101N00XK	10	bronze	N	100	6	10	25/64	36

SWIVEL 313-2

Bronze swivel with closed stainless steel nail
Girello in bronzo con gancio chiuso in acciaio inox



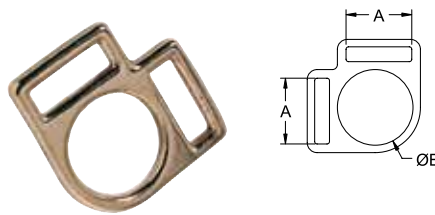
#	Size	Material	Color	pcs	g	A	B	C
313102N00XK	10	bronze	N	100	6	10	25/64	29

ROUND RING 101



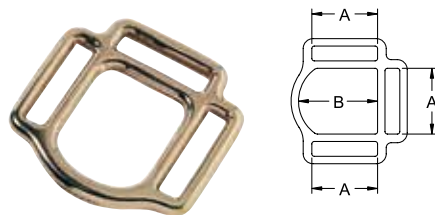
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
101270Y00YK	27	bronze	Y	100	16	27	1 1/16	5	13/64	-	-
101270N00YK	27	bronze	N	100	16	27	1 1/16	5	13/64	-	-
10127YN00YK	27	bronze	N	100	16	27	1 1/16	5	13/64	-	-
101290N00YK	29	bronze	N	100	17	29	1 9/64	5	13/64	-	-
101290Y00YK	29	bronze	Y	100	17	29	1 9/64	5	13/64	-	-
101320N00YK	32	bronze	N	100	22	32	1 17/64	5	13/64	-	-
101320Y00YK	32	bronze	Y	100	22	32	1 17/64	5	13/64	-	-
101350N00YK	35	bronze	N	100	25	35	1 3/8	5	13/64	-	-
101350Y00YK	35	bronze	Y	100	25	35	1 3/8	5	13/64	-	-
101380000YK	38	bronze	O	100	29	38	1 1/2	6	15/64	-	-
101380N00YK	38	bronze	N	100	29	38	1 1/2	6	15/64	-	-
101380Y00YK	38	bronze	Y	100	29	38	1 1/2	6	15/64	-	-
101450000YK	45	bronze	O	50	44	45	1 49/64	7	9/32	-	-
101450N00YK	45	bronze	N	50	44	45	1 49/64	7	9/32	-	-
101450Y00YK	45	bronze	Y	50	44	45	1 49/64	7	9/32	-	-
101500N00YK	50	bronze	N	50	46	50	1 31/32	7	9/32	-	-
101500Y00YK	50	bronze	Y	50	46	50	1 31/32	7	9/32	-	-
101650N00YK	65	bronze	N	25	113	65	2 9/16	9	23/64	-	-
101650Y00YK	65	bronze	Y	25	113	65	2 9/16	9	23/64	-	-
101750N00YK	75	bronze	N	25	127	75	2 61/64	9	23/64	-	-
101750Y00YK	75	bronze	Y	25	127	75	2 61/64	9	23/64	-	-

2 LIGHTS RING 102



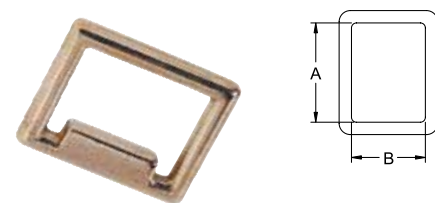
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
102160N00YK	16	bronze	N	100	25	16	5/8	22	55/64	-	-
102160Y00YK	16	bronze	Y	100	25	16	5/8	22	55/64	-	-
102190N00YK	19	bronze	N	100	28	19	3/4	22	55/64	-	-
102190Y00YK	19	bronze	Y	100	28	19	3/4	22	55/64	-	-
102200N00YK	20	bronze	N	100	34	20	25/32	32	1 17/64	-	-
102200Y00YK	20	bronze	Y	100	34	20	25/32	32	1 17/64	-	-
102270000YK	27	bronze	O	100	42	27	1 1/16	31	1 7/32	-	-
102270N00YK	27	bronze	N	100	42	27	1 1/16	31	1 7/32	-	-
102270Y00YK	27	bronze	Y	100	42	27	1 1/16	31	1 7/32	-	-

3 LIGHTS RING 103



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
103200N00YK	20	bronze	N	100	36	20	25/32	23	29/32	-	-
103200Y00YK	20	bronze	Y	100	36	20	25/32	23	29/32	-	-
103270000YK	27	bronze	O	100	44	27	1 1/16	32	1 17/64	-	-
103270N00YK	27	bronze	N	100	44	27	1 1/16	32	1 17/64	-	-
103270Y00YK	27	bronze	Y	100	44	27	1 1/16	32	1 17/64	-	-
103290N00YK	29	bronze	N	100	47	29	1 9/64	33	1 19/64	-	-
103290Y00YK	29	bronze	Y	100	47	29	1 9/64	33	1 19/64	-	-

RECTANGULAR RING 104



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
104260000XK	26	bronze	O	100	15	26	1 1/32	16	5/8	-	-
104260Y00XK	26	bronze	Y	100	15	26	1 1/32	16	5/8	-	-
104310Y00XK	31	bronze	Y	100	27	31	1 7/32	21	53/64	-	-

SQUARE RING 105



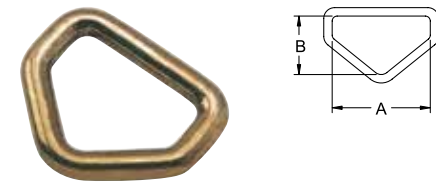
OVAL RING 107



RECTANGULAR RING 108



TRIANGULAR RING 122



D RING LIGHT 123



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
105200N00XK	20	bronze	N	200	9	20	25/32	20	25/32	-	-
105200Y00XK	20	bronze	Y	200	9	20	25/32	20	25/32	-	-
10520YN00XK	20	bronze	N	200	9	20	25/32	20	25/32	-	-

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
107200N00XK*	20.5	bronze	N	200	3	21	53/64	7	9/32	-	-
107200Y00XK	20.5	bronze	Y	200	3	21	53/64	7	9/32	-	-
107270N00XK*	27	bronze	N	200	4	27	1 1/16	7	9/32	-	-
107270Y00XK	27	bronze	Y	200	4	27	1 1/16	7	9/32	-	-

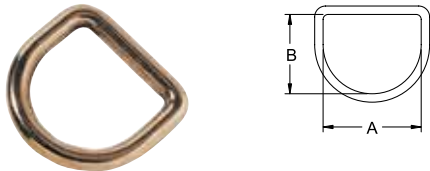
* On request / Su richiesta

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
108220Y00XK	22	bronze	Y	500	4	22	55/64	7	9/32	-	-
108270Y00XK	27	bronze	Y	500	4	27	1 1/16	7	9/32	-	-

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
122270Y00XK		bronze	Y	200	18	27	1 1/16	20	25/32	-	-

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
123140N00XK	14	bronze	N	500	5	14	35/64	11	7/16	-	-
123140Y00XK	14	bronze	Y	500	5	14	35/64	11	7/16	-	-
123170N00XK	17	bronze	N	250	6	17	43/64	13	33/64	-	-
123170Y00XK	17	bronze	Y	250	6	17	43/64	13	33/64	-	-
12317YN00XK	17	bronze	N	250	6	17	43/64	13	33/64	-	-
123210000XK	21	bronze	O	250	7	21	53/64	14	35/64	-	-
123210N00XK	21	bronze	N	250	7	21	53/64	14	35/64	-	-
123210Y00XK	21	bronze	Y	250	7	21	53/64	14	35/64	-	-
123270000XK	27	bronze	O	250	9	27	1 1/16	17	43/64	-	-
123270N00XK	27	bronze	N	250	9	27	1 1/16	17	43/64	-	-
123270Y00XK	27	bronze	Y	250	9	27	1 1/16	17	43/64	-	-
12327YN00XK	27	bronze	N	250	9	27	1 1/16	17	43/64	-	-
123290000XK	29	bronze	O	200	5	29	1 9/64	21	53/64	-	-
123290N00XK	29	bronze	N	200	5	29	1 9/64	21	53/64	-	-
123290Y00XK	29	bronze	Y	200	5	29	1 9/64	21	53/64	-	-
123360Y00XK	36	bronze	Y	100	8	36	1 27/64	21	53/64	-	-

D RING HEAVY 140



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
140180N00XK	18	bronze	N	250	5	18	23/32	18	23/32	-	-
140180Y00YK	18	bronze	Y	250	5	18	23/32	18	23/32	-	-
140250000YK	25	bronze	O	100	15	25	63/64	23	29/32	-	-
140250C00XK	25	bronze	C	100	16	25	63/64	23	29/32	-	-
140250N00XK	25	bronze	N	100	15	25	63/64	23	29/32	-	-
140250Y00YK	25	bronze	Y	100	15	25	63/64	23	29/32	-	-
140400N00XK	40	bronze	N	100	33	40	1 37/64	35	1.3/8	-	-
140400Y00YK	40	bronze	Y	100	33	40	1 37/64	35	1.3/8	-	-
140530N00XK	53	bronze	N	50	70	53	2 3/32	46	1 13/16	-	-
140530Y00YK	53	bronze	Y	50	70	53	2 3/32	46	1 13/16	-	-

RECTANGULAR RING 177



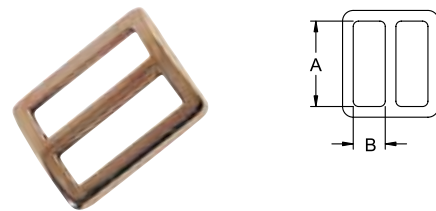
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
177200000XK	20	bronze	O	100	11	20	25/32	12	15/32	-	-
177200N00XK	20	bronze	N	100	11	20	25/32	12	15/32	-	-

BUCKLE 125



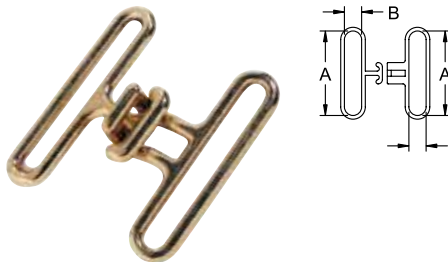
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
125250N00XK	25x11	bronze	N	32	21	25	63/64	11	7/16	-	-
125250Y00XK	25x11	bronze	Y	32	21	25	63/64	11	7/16	-	-

BUCKLE 129

2 lights
2 luci

#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
129200Y00XK	20	bronze	Y	250	8	20	25/32	7	9/32	-	-
129250N00XK	25	bronze	N	200	11	25	63/64	6	15/64	-	-
129250Y00XK	25	bronze	Y	200	11	25	63/64	6	15/64	-	-
129280N00XK	28	bronze	N	200	14	28	1 7/64	8	5/16	-	-
129280Y00XK	28	bronze	Y	200	14	28	1 7/64	8	5/16	-	-

BUCKLE 191

Buckle mortise 2 pcs
Fibbia a incastro rapido, 2 pz

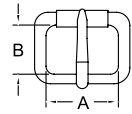
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
191500N00XK	50	bronze	N	50	35	50	1 31/32	5	13/64	-	-
191500Y00YK	50	bronze	Y	50	35	50	1 31/32	5	13/64	-	-

BUCKLE 192

Double buckle for mod. 191
Fibbia doppia per mod. 191

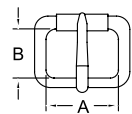
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
192500000YK	50	bronze	O	100	14	50	1 31/32	5	13/64	-	-
192500N00XK	50	bronze	N	100	14	50	1 31/32	5	13/64	-	-
192500Y00YK	50	bronze	Y	100	14	50	1 31/32	5	13/64	-	-

SIMPLE BUCKLE ROLLER 132



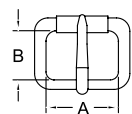
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
132160N00XK	16	bronze	N	250	7	16	5/8	14	35/64	-	-
132160Y00YK	16	bronze	Y	250	7	16	5/8	14	35/64	-	-
132200N00XK	20	bronze	N	200	13	20	25/32	18	23/32	-	-
132200Y00YK	20	bronze	Y	200	13	20	25/32	18	23/32	-	-
132300N00XK	30	bronze	N	100	26	30	1 3/16	27	1 1/16	-	-

SIMPLE BUCKLE 144



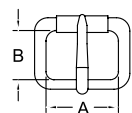
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
144250N00XK	25	bronze	N	100	23	25	63/64	30	1 3/16	-	-
144250Y00YK	25	bronze	Y	100	23	25	63/64	30	1 3/16	-	-

SIMPLE BUCKLE 161

Half-round
Semi-circolare

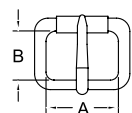
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
161130N00YK	13	bronze	N	250	11	13	33/64	16	5/8	-	-
161130Y00YK	13	bronze	Y	250	11	13	33/64	16	5/8	-	-
161160N00YK	16	bronze	N	250	13	16	5/8	18	23/32	-	-
161160Y00YK	16	bronze	Y	250	13	16	5/8	18	23/32	-	-
161210N00YK	21	bronze	N	100	19	21	53/64	19	3/4	-	-
161210Y00YK	21	bronze	Y	100	19	21	53/64	19	3/4	-	-
161210000YK	21	bronze	O	100	19	21	53/64	19	3/4	-	-

SIMPLE BUCKLE 176



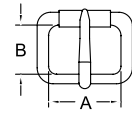
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
176260N00XK	26	bronze	N	100	15	26	1 1/32	28	1 7/64	-	-
176260Y00YK	26	bronze	Y	100	15	26	1 1/32	28	1 7/64	-	-

SIMPLE BUCKLE 185

Long
Lunga

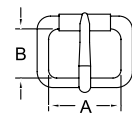
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
185220N00XK	22	bronze	N	100	38	22	55/64	43	1 11/16	-	-
185220Y00YK	22	bronze	Y	100	38	22	55/64	43	1 11/16	-	-

SIMPLE BUCKLE ROLLER 186



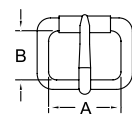
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
186180N00XK	18	bronze	N	200	18	18	23/32	19	3/4	-	-
186180Y00YK	18	bronze	Y	200	18	18	23/32	19	3/4	-	-
186210N00YK	21	bronze	N	200	20	21	53/64	21	53/64	-	-
186210Y00YK	21	bronze	Y	200	20	21	53/64	21	53/64	-	-

SIMPLE BUCKLE 171



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
171140N00YK	14	bronze	N	200	8	14	35/64	17	43/64	-	-
171140Y00YK	14	bronze	Y	200	8	14	35/64	17	43/64	-	-
171170000YK	17	bronze	O	250	10	17	43/64	20	25/32	-	-
171170N00YK	17	bronze	N	250	10	17	43/64	20	25/32	-	-
171170Y00YK	17	bronze	Y	250	10	17	43/64	20	25/32	-	-

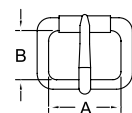
SIMPLE BUCKLE 172



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
172120N00XK	12	bronze	N	250	6	12	15/32	17	43/64	-	-
172120Y00YK	12	bronze	Y	250	6	12	15/32	17	43/64	-	-
172150N00XK*	15	bronze	N	250	8	15	19/32	18	23/32	-	-
172150Y00YK	15	bronze	Y	250	8	15	19/32	18	23/32	-	-

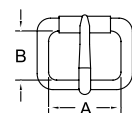
* On request / Su richiesta

SIMPLE BUCKLE ROLLER 178



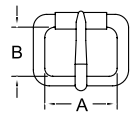
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
178140000XK	14	bronze	O	500	7	14	35/64	12	15/32	-	-
178140N00XK	14	bronze	N	500	7	14	35/64	12	15/32	-	-
178140Y00YK	14	bronze	Y	500	7	14	35/64	12	15/32	-	-

SIMPLE BUCKLE ROLLER 179



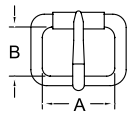
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
179260N00YK	26	bronze	N	100	19	26	1 1/32	21	53/64	-	-
179260Y00YK	26	bronze	Y	100	19	26	1 1/32	21	53/64	-	-
179350N00YK	35	bronze	N	100	39	35	1 3/8	26	1 1/32	-	-
179350Y00YK	35	bronze	Y	100	39	35	1 3/8	26	1 1/32	-	-

HEAVY DUTY BUCKLE 180



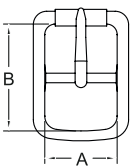
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
180260N00YK	26	bronze	N	100	30	26	1 1/32	28	1 7/64	-	-

SIMPLE BUCKLE 187



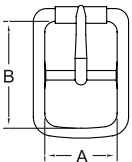
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
187270N00YK	27	bronze	N	250	24	27	1 1/16	29	1 9/64	-	-
187270Y00YK	27	bronze	Y	250	24	27	1 1/16	29	1 9/64	-	-

CENTER BAR BUCKLE 135



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
135270N00XK	27	bronze	N	100	32	27	1 1/16	41	1 39/64	-	-
135270Y00XK	27	bronze	Y	100	32	27	1 1/16	41	1 39/64	-	-

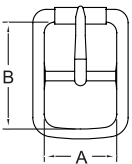
CENTER BAR BUCKLE 154



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
154120N00YK	12	bronze	N	250	9	12	15/32	19	3/4	-	-
154120Y00YK	12	bronze	Y	250	9	12	15/32	19	3/4	-	-
154130N00YK	13	bronze	N	250	10	13	33/64	25	63/64	-	-
154130Y00YK	13	bronze	Y	250	10	13	33/64	25	63/64	-	-
154170N00YK	17	bronze	N	200	11	17	43/64	26	1 1/32	-	-
154170Y00YK*	17	bronze	Y	200	11	17	43/64	26	1 1/32	-	-
154200000YK	20	bronze	O	200	13	20	25/32	32	1 17/64	-	-
154200N00YK	20	bronze	N	200	13	20	25/32	32	1 17/64	-	-
154270N00YK	27	bronze	N	100	29	27	1 1/16	43	1 11/16	-	-
154270Y00YK	27	bronze	Y	100	29	27	1 1/16	43	1 11/16	-	-

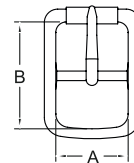
* On request / Su richiesta

CENTER BAR BUCKLE 157

Oval
Ovale

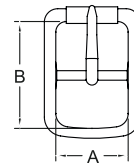
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
157200N00YK	20	bronze	N	100	24	20	25/32	36	1 27/64	-	-
157200Y00YK	20	bronze	Y	100	24	20	25/32	36	1 27/64	-	-
157220000YK	22	bronze	O	100	36	22	55/64	42	1 21/32	-	-
157220N00YK	22	bronze	N	100	36	22	55/64	42	1 21/32	-	-
157220Y00YK	22	bronze	Y	100	36	22	55/64	42	1 21/32	-	-
157260N00YK	26	bronze	N	50	39	26	1 1/32	45	1 49/64	-	-
157260Y00YK	26	bronze	Y	50	39	26	1 1/32	45	1 49/64	-	-

CENTER BAR BUCKLE ROLLER 163



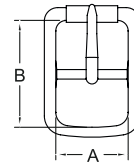
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
163140N00XK	14	bronze	N	250	5	14	35/64	18	23/32	-	-
163140Y00XK	14	bronze	Y	250	5	14	35/64	18	23/32	-	-

CENTER BAR BUCKLE ROLLER 174



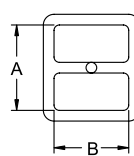
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
174200N00XK	20	bronze	N	100	15	20	25/32	30	1.3/16	-	-
174200Y00YK	20	bronze	Y	100	15	20	25/32	30	1.3/16	-	-

CENTER BAR BUCKLE ROLLER 175



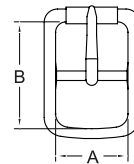
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
175160N00YK	16	bronze	N	200	8	16	5/8	21	53/64	-	-
175160Y00YK	16	bronze	Y	200	8	16	5/8	21	53/64	-	-
17516YN00YK	16	bronze	N	200	8	16	5/8	21	53/64	-	-
175180N00XK	18	bronze	N	200	11	18	23/32	23	29/32	-	-
175180Y00YK	18	bronze	Y	200	11	18	23/32	23	29/32	-	-
175200N00YK	20	bronze	N	100	14	20	25/32	25	63/64	-	-
175200Y00YK	20	bronze	Y	100	14	20	25/32	25	63/64	-	-
175220N00YK	22	bronze	N	100	16	22	55/64	26	1 1/32	-	-
175220Y00YK	22	bronze	Y	100	16	22	55/64	26	1 1/32	-	-
175270N00YK	27	bronze	N	100	30	27	1 1/16	31	1 7/32	-	-
175270Y00YK	27	bronze	Y	100	30	27	1 1/16	31	1 7/32	-	-

CENTER BAR BUCKLE 149



#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
149160N00YK	16	bronze	N	250	14	16	5/8	27	1 1/16	-	-
149160Y00YK	16	bronze	Y	250	14	16	5/8	27	1 1/16	-	-
149190000XK	19	bronze	O	200	16	19	3/4	31	1 7/32	-	-
149190N00YK	19	bronze	N	200	16	19	3/4	31	1 7/32	-	-
149190Y00YK	19	bronze	Y	200	16	19	3/4	31	1 7/32	-	-
149260N00YK	26	bronze	N	100	25	26	1 1/32	39	1 17/32	-	-
149260Y00YK	26	bronze	Y	100	25	26	1 1/32	39	1 17/32	-	-

CENTER ROLLER BUCKLE 181



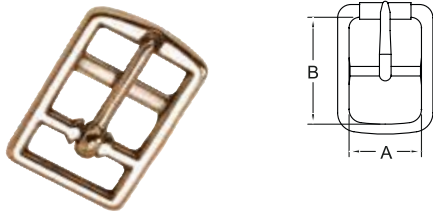
#	Size	Material	Color	pcs	g	A		B		C	
						mm	in	mm	in	mm	in
181220N00YK	22	bronze	N	100	32	22	55/64	38	1 1/2	-	-
181220Y00YK	22	bronze	Y	100	32	22	55/64	38	1 1/2	-	-

CENTER BAR BUCKLE 182



#	Size	Material	Color	pcs	g	A	B	C
18214X000XK	14	bronze	[Orange]	100	8	14	35/64	20
182210000XK	21	bronze	[Orange]	100	13	21	53/64	25
182270000XK	27	bronze	[Orange]	100	20	27	1 1/16	29

CENTER BAR BUCKLE 183



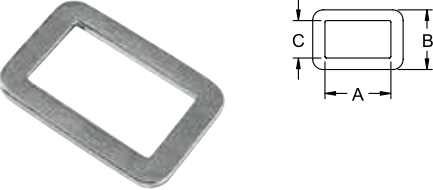
#	Size	Material	Color	pcs	g	A	B	C
183280N00XK	28	bronze	[Blue]	100	46	28	1 7/64	43
183280Y00XK	28	bronze	[Yellow]	100	46	28	1 7/64	43

BUCKLE 923 2 lights buckle
Fibbia a 2 luci



#	Size	Material	Color	pcs	g	A	B	C	D
923A302N0XK	30	alu alloy	[Black]	50	12	32	1 17/64	35	1 3/8
923A302P0XK	30	alu alloy	[Grey]	50	12	32	1 17/64	35	1 3/8
923A442B0XK	44	alu alloy	[Blue]	50	17	44	1 47/64	41	1 39/64
923A442N0XK	44	alu alloy	[Black]	50	17	44	1 47/64	41	1 39/64
923A442P0XK	44	alu alloy	[Grey]	50	17	44	1 47/64	41	1 39/64
923I44200XK	44	stainless steel	[Grey]	50	39	44	1 47/64	41	1 39/64

BUCKLE 924



#	Size	Material	Color	pcs	g	A	B	C
924A301N0XK	30	alu alloy	[Black]	50	8	32	1 17/64	35
924A441B0XK	44	alu alloy	[Blue]	50	12	44	1 47/64	40
924A441N0XK	44	alu alloy	[Black]	50	12	44	1 47/64	40
924A441P0XK	44	alu alloy	[Grey]	50	12	44	1 47/64	40
924F4410ZXK	44	carbon steel	[Z]	50	47	44	1 47/64	45

BUCKLE 925 2 lights round buckle
Fibbia arrotondata a 2 luci



#	Size	Material	Color	pcs	g	A	B	C	D
925A442N0XK	44	alu alloy	[Black]	100	25	44	1 47/64	6	15/64

BUCKLE 926 2 lights buckle
Fibbia a 2 luci



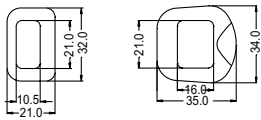
#	Size	Material	Color	pcs	g	A	B	C	D
926A462P0XK	46	alu alloy	[Grey]	-	24	44	1 47/64	6	15/64
926F462Z0XK	46	carbon steel	[Z]	-	60	44	1 47/64	6	15/64

BUCKLE 929 2 lights buckle
Fibbia a 2 luci

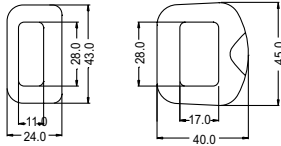


#	Size	Material	Color	pcs	g	A	B	C
929F4420ZXK	44	carbon steel	[Z]	50	37	44	1 47/64	29
929I44200XK	44	stainless steel	[Grey]	50	23	44	1 47/64	26

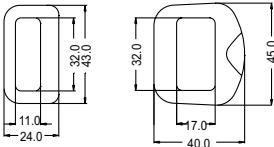
BUCKLE 927 Self-locking buckle with rectangular counter-buckle
Fibbia autobloccante con contro-fibbia rettangolare



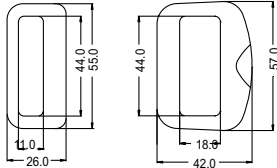
#	Size	Material	Color	pcs	g
927F211N0XK	21	carbon steel	■	50	28



#	Size	Material	Color	pcs	g
927F281N0XK	28	carbon steel	■	50	40

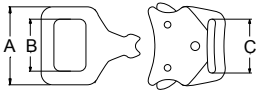


#	Size	Material	Color	pcs	g
927F321N0XK	32	carbon steel	■	50	39

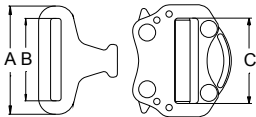
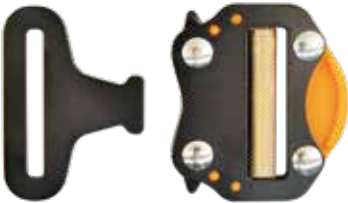


#	Size	Material	Color	pcs	g
927F441N0XK	44	carbon steel	■	50	51

BUCKLE 928 Fast buckle
Fibbia automatica

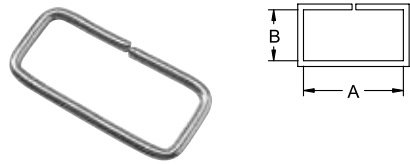


#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
928A282N0XK	28	alu alloy	■	50	39	43	1 11/16	28	1 7/64	28	1 7/64



#	Size	Material	Color			A		B		C	
				pcs	g	mm	in	mm	in	mm	in
928F441N0XK	44	carbon steel	■	50	133	60	2 23/64	46	1 13/16	46	1 13/16

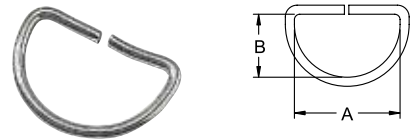


FITTINGS FOR STRAPS 017 Self-locking buckle 40 mm
Fibbia autobloccante 40 mmRectangular ring not welded (stainless steel)
Anello rettangolare non saldato (acciaio inox)

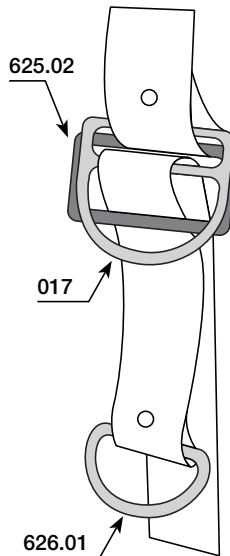
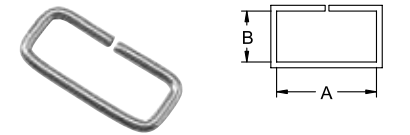
#	Size	Material	Color	pcs	g	A	B
625020000XK	40x18	stainless steel	0	100	13	40 1 37/64	18 23/32

2 Lights self-locking buckle
Fibbia autobloccante a 2 luci

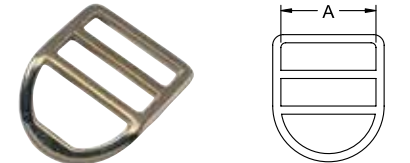
#	Size	Material	Color	pcs	g	A	B
017400000ZK	40	bronze	Z	100	23	40 1 37/64	- -
017400N00XK	40	bronze	N	100	23	40 1 37/64	- -

Half round ring not welded (stainless steel)
Anello semi-circolare non saldato (acciaio inox)

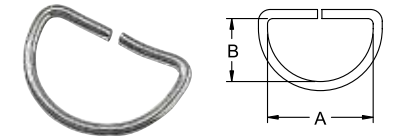
#	Size	Material	Color	pcs	g	A	B
626010000XK	40x28	stainless steel	0	100	13	42 1 21/32	22 55/64

FITTINGS FOR STRAPS 018 Self-locking buckle 40 mm
Fibbia autobloccante 40 mmRectangular ring not welded (stainless steel)
Anello rettangolare non saldato (acciaio inox)

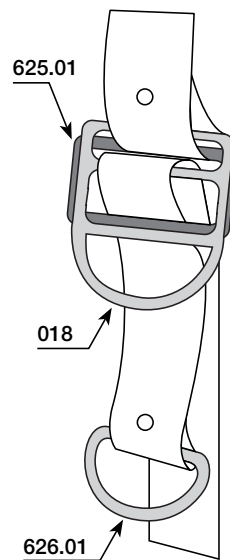
#	Size	Material	Color	pcs	g	A	B
625010000XK	40x13	stainless steel	0	100	12	40 1 37/64	13 33/64

3 Lights self-locking buckle
Fibbia autobloccante a 3 luci

#	Size	Material	Color	pcs	g	A	B
018400000XK	40	bronze	0	100	47	40 1 37/64	- -
018400N00XK	40	bronze	N	100	47	40 1 37/64	- -

Half round ring not welded (stainless steel)
Anello semi-circolare non saldato (acciaio inox)

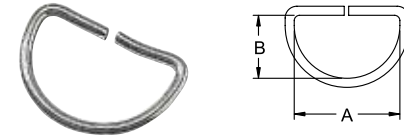
#	Size	Material	Color	pcs	g	A	B
626010000XK	40x28	stainless steel	0	100	13	42 1 21/32	22 55/64

FITTINGS FOR STRAPS 019 Self-locking buckle 50 mm
Fibbia autobloccante 50 mmRectangular ring not welded (stainless steel)
Anello rettangolare non saldato (acciaio inox)

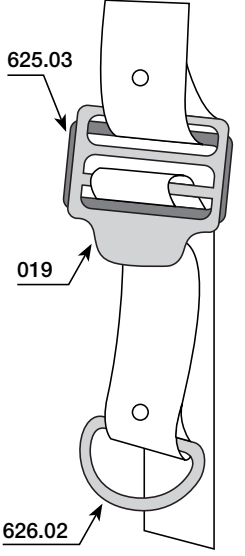
#	Size	Material	Color	pcs	g	A	B
625030000XK	50x20	stainless steel	0	100	15	50 1 31/32	20 25/32

3 Lights self-locking buckle
Fibbia autobloccante a 3 luci

#	Size	Material	Color	pcs	g	A	B
019500000XK	50	bronze	0	100	42	50 1 31/32	- -
019500N00XK	50	bronze	N	100	42	50 1 31/32	- -
01950XC00XK	50	bronze	C	100	42	50 1 31/32	- -

Half round ring not welded (stainless steel)
Anello semi-circolare non saldato (acciaio inox)

#	Size	Material	Color	pcs	g	A	B
626020000XK	50x25	stainless steel	0	100	15	50 1 31/32	26 1 1/32



Kong offers a wide range of accessories dedicated to the nautical world, consisting of sophisticated fastening devices and quick releases, special connectors for every need, anchor savers, crickets and famous anchor connectors appreciated worldwide and made in the highest quality.

The material used is the precious stainless steel AISI 316, the best for strength and durability in highly corrosive saline environments, urban and industrial environments, chemical, food and agro-food industries.

Kong offre un'ampia gamma di prodotti accessori dedicati al mondo della nautica, composta da raffinati dispositivi per l'attracco e lo sgancio rapido, speciali connettori per ogni esigenza, salva-ancora, grilli e i famosi ed apprezzati giunti per ancora di altissima qualità.

Il materiale utilizzato è il pregiato acciaio inossidabile AISI 316, il top per quanto riguarda resistenza e durabilità in ambienti salini altamente corrosivi, ambienti urbani ed industriali, industria chimica, alimentare ed agroalimentare.

MARINE ACCESSORIES ACCESSORI NAUTICA



Quick release
Sganci rapidi



Mooring hooks
Ganci d'attracco



Anchor connectors
Giunti per ancora



Chain connectors
Connettori per catena



QUICK RELEASE 520

- Stainless steel AISI 316 quick release, useful in all situations where you may need to quickly disengage from the attachment point (water skiing, lanyard positioning, etc...)
- It is sufficient to pull the ring to quickly open the closing lever, even under load.
- Available in 4 sizes.

- Sgancio rapido in acciaio inox AISI 316, utile in tutte le situazioni in cui potrebbe essere necessario svincolarsi velocemente dal punto di attacco (sci nautico, longe di posizionamento, ecc...)
- È sufficiente tirare l'anello per aprire rapidamente la leva di chiusura, anche sotto carico.
- Disponibile in 4 misure.

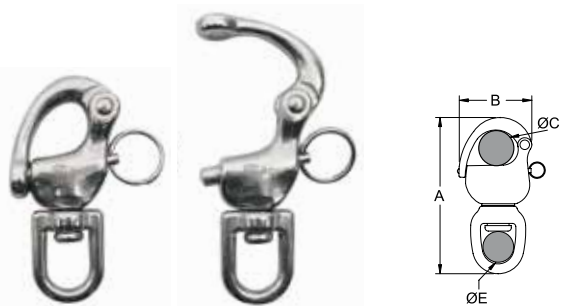


#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
520000000XK 00	00	stainless steel	100 kg	-	■	400 kg	10	33	21	10	-	6	-
520010000XK 01	01	stainless steel	300 kg	-	■	1200 kg	50	57	33	12	-	10	-
520020000XK 02	02	stainless steel	550 kg	-	■	2000 kg	90	70	46	18	-	13	-
520030000XK 03	03	stainless steel	875 kg	-	■	3500 kg	232	100	60	26	-	17	-

QUICK RELEASE 521

- Stainless steel AISI 316 quick release, useful in all situations where you may need to quickly disengage from the attachment point (water skiing, lanyard positioning, etc...)
- Equipped with swivel connection to prevent tangling of the lanyard.
- It is sufficient to pull the ring to quickly open the closing lever, even under load.
- Available in 3 sizes.

- Sgancio rapido in acciaio inox AISI 316, utile in tutte le situazioni in cui potrebbe essere necessario svincolarsi velocemente dal punto di attacco (sci nautico, longe di posizionamento, ecc...)
- Dotato di attacco girevole per evitare l'attorcigliamento delle longe.
- È sufficiente tirare l'anello per aprire rapidamente la leva di chiusura, anche sotto carico.
- Disponibile in 3 misure.

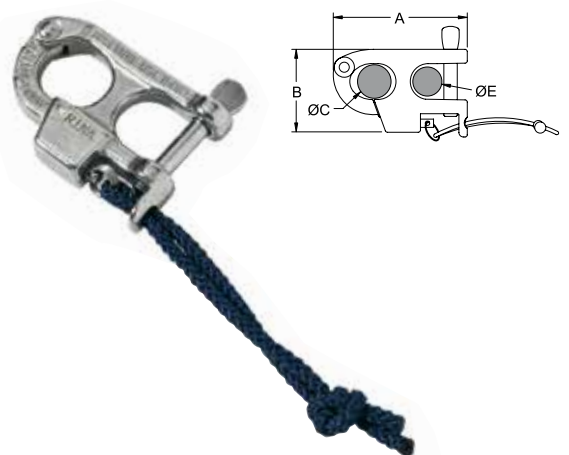


#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
521010000XK 01	01	stainless steel	300 kg	-	■	1200 kg	58	68	33	13	-	11	-
521020000XK 02	02	stainless steel	550 kg	-	■	2000 kg	120	87	42	18	-	15	-
521030000XK 03	03	stainless steel	875 kg	-	■	3500 kg	320	125	60	24	-	19	-

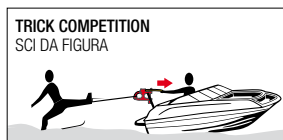
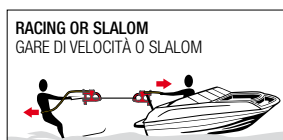
QUICK RELEASE 525 ■ PATENTED

- Stainless steel AISI 316 quick release, useful in all situations where you may need to quickly disengage from the attachment point (water skiing, lanyard positioning, etc...)
- It is sufficient to pull the cord to quickly open the closing lever, even under load.
- Certified R.I.N.A.
- Patented.

- Sgancio rapido in acciaio inox AISI 316, utile in tutte le situazioni in cui potrebbe essere necessario svincolarsi velocemente dal punto di attacco (sci nautico, longe di posizionamento, ecc...)
- È sufficiente tirare il cordino per aprire rapidamente la leva di chiusura, anche sotto carico.
- Certificato R.I.N.A.
- Brevettato.



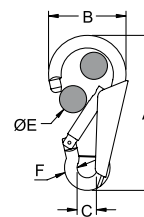
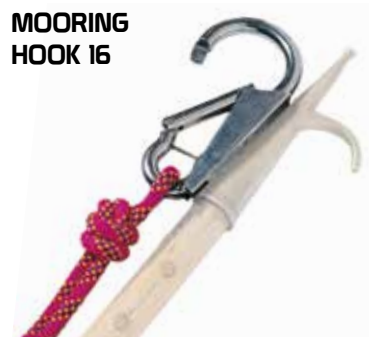
#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
525000000KK 01	01	stainless steel	150 kg	R.I.N.A. 1/165/86/DP	■	1000 kg	75	59	37	17	-	16	-



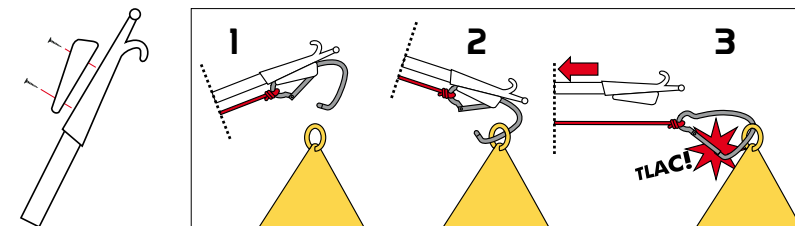
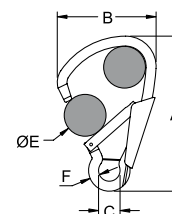
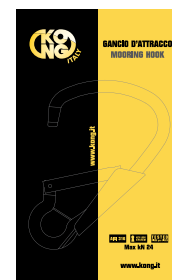
MOORING HOOK ■ KEYLOCK

- The KONG mooring hook plate can be fitted to any boathook by using the two screws included.
- It allows easy and safe docking maneuvers to the buoy.
- Made of stainless steel AISI 316.

- La piastra del gancio d'attacco KONG si applica a qualunque mezzo marinaio mediante le due viti in dotazione.
- Facilita e rende sicure le manovre di attracco alla boa.
- Realizzato in acciaio inox AISI 316.



#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
650160000KK	-	stainless steel	6	-	■	24	450	160	80	22.5	-	30	13

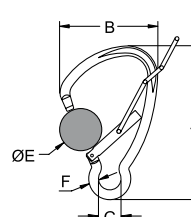


#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
650200000KK	-	stainless steel	6	-	■	24	590	200	129	22.5	-	56	13

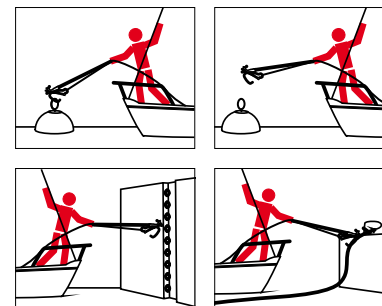
MOORING HOOK 201 ■ KEYLOCK ■ PATENTED

- Mooring hook that allows the user to hold and release a buoy from a distance, avoiding the fixing of any support on the boat hook.
- Very simple to use, you just have to hold the boat hook with one hand and pull the rope with the other hand in order to open the gate of the connector.
- Made with stainless steel AISI 316, it guarantees heavy loads up to 24 kN.
- Patent n° 9410992.

- Gancio d'attracco che permette di effettuare a distanza l'aggancio e lo sgancio di una boa, senza dover fissare nessun supporto al mezzo marinaio.
- Basta semplicemente tenere con una mano il mezzo marinaio e con l'altra mano trazione la cima per permettere l'apertura della leva.
- Realizzato in acciaio inox AISI 316, garantisce carichi elevati (24 kN).
- Sistema brevettato: brevetto n° 9410992.



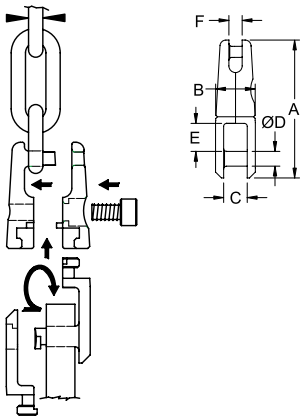
#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color	◀ kN	▲ g	A mm	B mm	C mm	D mm	E mm	F mm
650201000KK	-	stainless steel	6	-	■	24	550	200	129	22.5	-	56	13



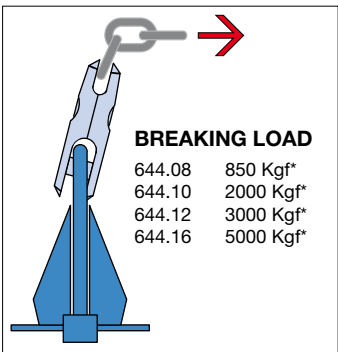
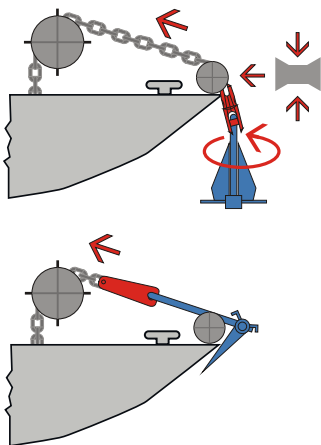
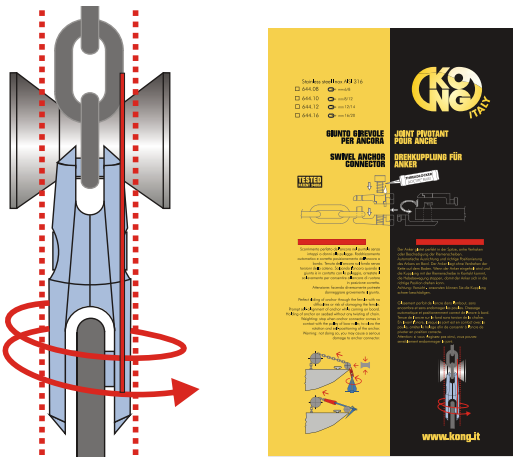
SWIVEL ANCHOR CONNECTOR

- Swivel anchor connector made of high quality stainless steel AISI 316.
- Anchor slides perfectly through the ferrule without any problems or damage to the sheaving. Anchor straightens up automatically and is correctly positioned on board.
- It has a hold on the seabed without the chain twisting.
- The bigger version # 644.16 is designed for anchors up to 150 kg.

- Giunto girevole per ancora realizzato in acciaio inox AISI 316 di altissima qualità.
- Scorrimento perfetto dell'ancora nel puntale senza intoppi o danni alle pulegge. Raddrizzamento automatico e corretto posizionamento dell'ancora a bordo.
- Tenuta dell'ancora sul fondo senza torsioni sulla catena.
- Disponibile in quattro misure per catene da 6 a 20 mm.
- La speciale versione 644.16 è in grado di sostenere ancora fino a 150 kg.



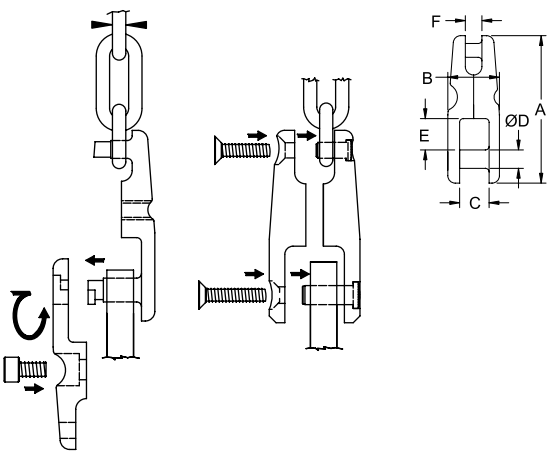
#	mm	Material	Kgf*	USE Kgf*	Color	g	A mm	B mm	C mm	D mm	E mm	F mm
644080000KK	6÷8	stainless steel	2500	850		240	93	28	16	10	19	9
644100000KK	8÷12	stainless steel	5000	2000		550	117	37	22	13	23	13
644120000KK	12÷14	stainless steel	9500	3000		2350	155	66	35	18	30	17
644160000KK	16÷20	stainless steel	20000	5000		5000	190	86	43	22	42	20



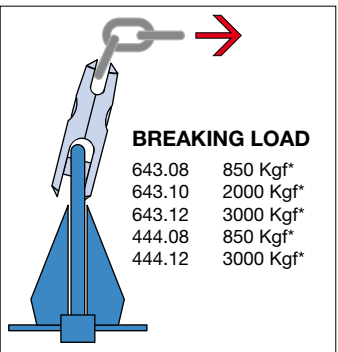
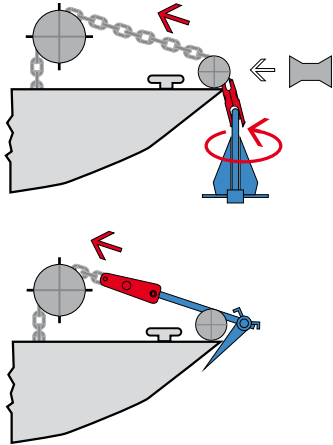
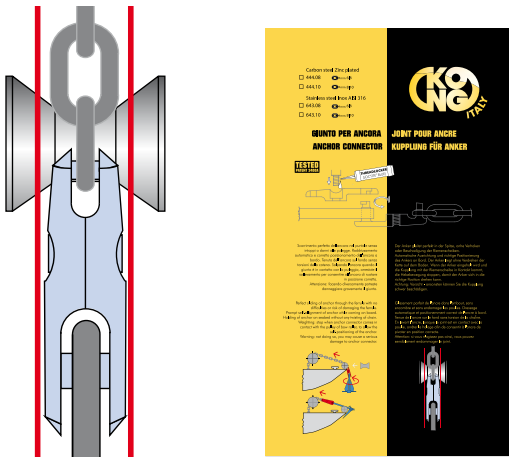
FIXED ANCHOR CONNECTOR

- Fixed anchor connector made of high quality stainless steel AISI 316 or carbon steel.
- Anchor slides perfectly through the ferrule without any problems or damage to the sheaving.
- Anchor straightens up automatically and is correctly positioned on board.
- Available in 3 sizes.

- Giunto per ancora realizzato in acciaio inox AISI 316 o acciaio al carbonio di altissima qualità.
- Scorrimento perfetto dell'ancora nel puntale senza intoppi o danni alle pulegge.
- Raddrizzamento automatico e corretto posizionamento dell'ancora a bordo.
- Disponibile in 3 misure.



#	mm	Material	Kgf*	USE Kgf*	Color	g	A mm	B mm	C mm	D mm	E mm	F mm
643080000KK	6-7-8	stainless steel	2500	850		180	80	28	16	10	19	9
643100000KK	8-10-12	stainless steel	5000	2000		410	100	37	22	13	23.5	13
643120000KK	12-13-14	stainless steel	9500	3000		1000	125	55	33	18	28	17
444080Z00KK	6-7-8	carbon steel	2500	850		180	80	28	16	10	19	9
444120Z00KK	12-13-14	carbon steel	9500	3000		1440	144	54	31	16	26	16

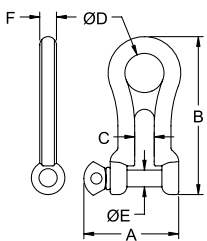




CHAIN GRIPPER ■ PATENTED

- Innovative multipurpose connector for rapid attachment to any chain parts from 5 to 12 mm.
- Made of AISI 316 stainless steel, high quality.
- Patented.

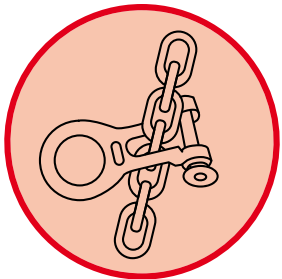
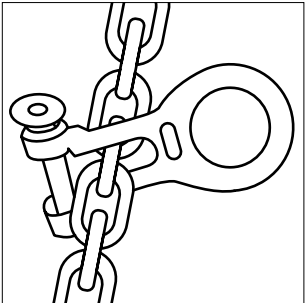
- Innovativo connettore multiuso per attaccarsi rapidamente ad ogni punto di qualsiasi catena da mm. 5 a mm. 12.
- Realizzato in acciaio INOX AISI 316 di altissima qualità.
- Prodotto brevettato.



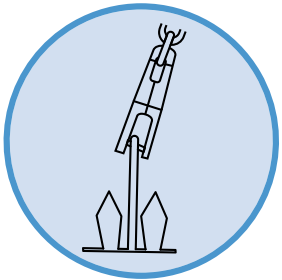
#	mm	Material	S.W.L. 1/4 USE kN	Norm	Color	kN	g	A mm	B mm	C mm	D mm	E mm	F mm
61408000KK	5÷8	stainless steel	7	-		25	94	47.5	75	9.5	19	8	8
61412000KK	8÷12	stainless steel	15	-		50	297	68	113	14	28	12	12

PATENT A001793

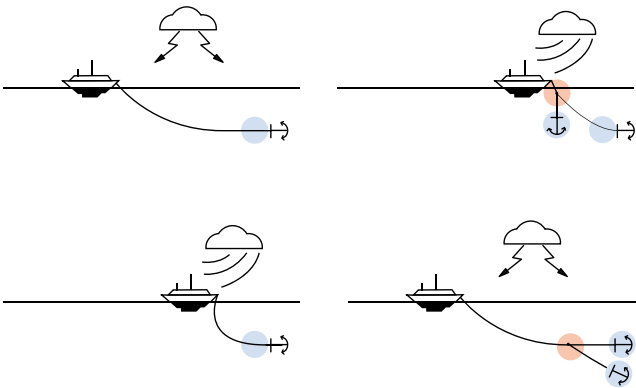
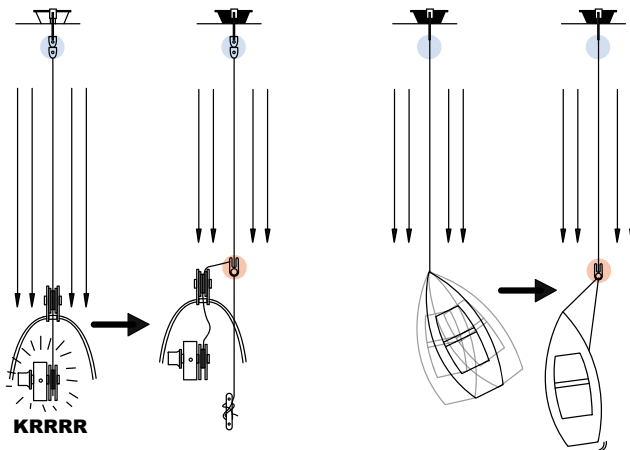
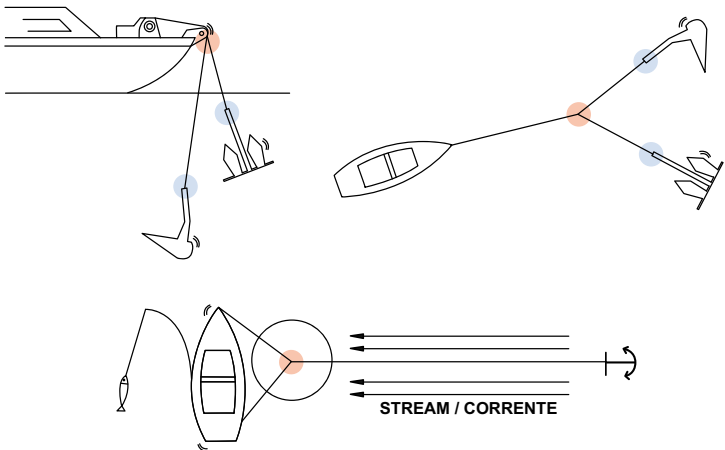
CAPTIVE PIN



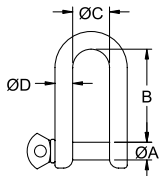
#614.08
#614.12
CHAIN GRIPPER



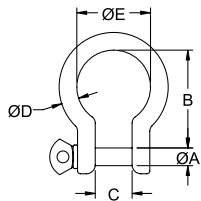
#643
#644
#444
ANCHOR CONNECTOR



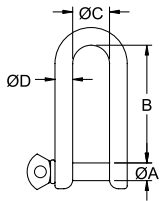
SHACKLE 609



SHACKLE 610



SHACKLE 611

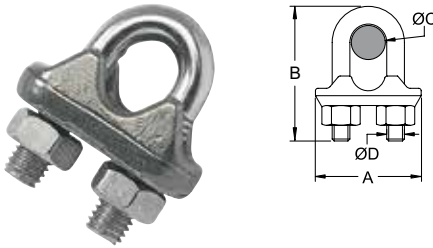


#	Size	Material	Color	kN	kN	kN	g	A mm	B mm	C mm	D mm	E mm	F mm
609040000XK	4	stainless steel		700 Kg	-	-	7	4	18	8	4	-	-
609050000XK	5	stainless steel		1000 Kg	-	-	16	5	20	9	5	-	-
609060000XK	6	stainless steel		1600 Kg	-	-	24	6	21.5	12	6	-	-
609080000XK	8	stainless steel		3000 Kg	-	-	59	8	33	16.5	8	-	-
609100000XK	10	stainless steel		4800 Kg	-	-	109	10	34.5	20	10	-	-
609120000XK	12	stainless steel		7000 Kg	-	-	192	12	43.5	23	12	-	-
609130000XK	13	stainless steel		9000 Kg	-	-	311	13	54.5	27	13	-	-
609140000XK	14	stainless steel		10000 Kg	-	-	320	14	55	29	14	-	-
609160000XK	16	stainless steel		11000 Kg	-	-	494	16	66	31	16	-	-

#	Size	Material	Color	kN	kN	kN	g	A mm	B mm	C mm	D mm	E mm	F mm
610040000XK	4	stainless steel		700 Kg	-	-	8	4	18.5	9	4	12.5	-
610050000XK	5	stainless steel		1000 Kg	-	-	15	5	21.5	11.5	5	18.5	-
610060000XK	6	stainless steel		1600 Kg	-	-	26	6	24.5	13	6	20	-
610080000XK	8	stainless steel		3000 Kg	-	-	67	8	34	15.5	8	27	-
610100000XK	10	stainless steel		4800 Kg	-	-	120	10	42.5	21	10	32.5	-
610120000XK	12	stainless steel		7000 Kg	-	-	207	12	49	25	12	39	-

#	Size	Material	Color	kN	kN	kN	g	A mm	B mm	C mm	D mm	E mm	F mm
611040000XK	4	stainless steel		700 Kg	-	-	10	4	34	9	3.5	-	-
611050000XK	5	stainless steel		1000 Kg	-	-	20	5	38.5	10.5	5	-	-
611060000XK	6	stainless steel		1600 Kg	-	-	34	6	46	12.5	6	-	-
611080000XK	8	stainless steel		3000 Kg	-	-	83	8	61	17	8	-	-
611100000XK	10	stainless steel		4800 Kg	-	-	152	10	80.5	21	10	-	-

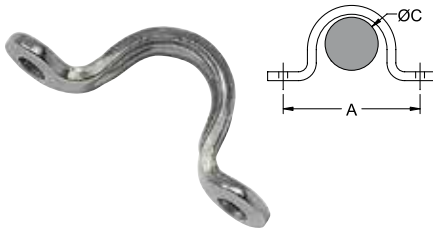
CLIP 634



#	Size	Material	Color					A	B	C	D	E	F
634040000XK	4	stainless steel		-	-	-	10	22	22	4	4	-	-
634060000XK	6	stainless steel		-	-	-	30	30	33	6	6	-	-
634080000XK	8	stainless steel		-	-	-	40	33	35	8	6	-	-
634100000XK	10	stainless steel		-	-	-	70	37	43	10	8	-	-
634120000XK	12	stainless steel		-	-	-	120	45	54	12	10	-	-

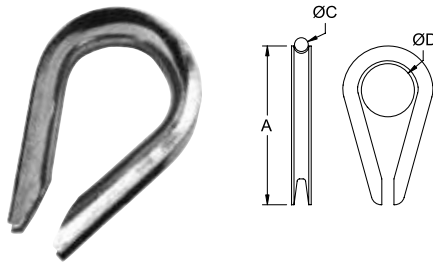
Other sizes on request / Altre misure su richiesta

CLIP 635



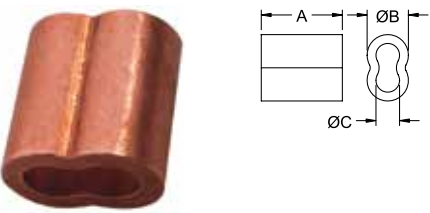
#	Size	Material	Color					A	B	C	D	E	F
635100000XK	10	stainless steel		-	-	-	3	31	-	11	-	-	-
635200000XK	20	stainless steel		-	-	-	7	36	-	14	-	-	-
635300000XK	30	stainless steel		-	-	-	13	42	-	17	-	-	-

THIMBLE 645



#	Size	Material	Color					A	B	C	D	E	F
645010000XK	2	stainless steel		-	-	-	1	18	-	2	7	-	-
645020000XK	2.5	stainless steel		-	-	-	2	21	-	2.5	8	-	-
645030000XK	3	stainless steel		-	-	-	3	25	-	3	10	-	-
645040000XK	4	stainless steel		-	-	-	4	28	-	4	11	-	-
645050000XK	5	stainless steel		-	-	-	5	32	-	5	12.5	-	-
645060000XK	6	stainless steel		-	-	-	10	38	-	6	14	-	-
645080000XK	8	stainless steel		-	-	-	18	48	-	8	18	-	-
645100000XK	10	stainless steel		-	-	-	25	56	-	10	27	-	-
645120000XK	12	stainless steel		-	-	-	36	66	-	12	28	-	-
645140000XK	14	stainless steel		-	-	-	60	72	-	14	32	-	-
645160000XK	16	stainless steel		-	-	-	81	85.5	-	16	38	-	-

COPPER SLEEVE (TYPE TALLORIT)

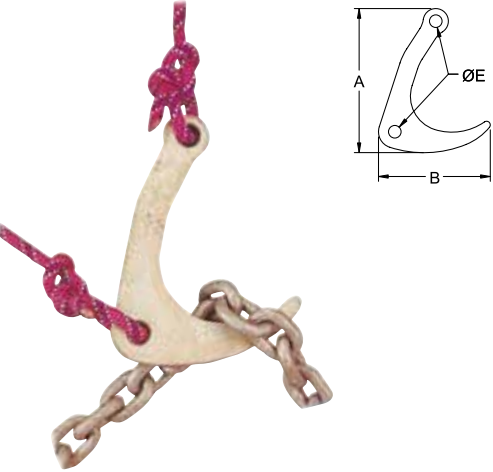


#	Size	Material	Color					A	B	C	D	E	F
646010000XK	2	copper		-	-	-	1	9.5	4	2	-	-	-
646020000XK	2.5	copper		-	-	-	2	10	5.5	3	-	-	-
646030000XK	3	copper		-	-	-	7	14	8.5	4	-	-	-
646040000XK	4	copper		-	-	-	10	16	9	4.5	-	-	-
646050000XK	5	copper		-	-	-	16	18	11	5.5	-	-	-
646060000XK	6	copper		-	-	-	20	22	12	6.5	-	-	-
646080000XK	8	copper		-	-	-	50	27	17	9	-	-	-
646100000XK	10	copper		-	-	-	67	31.5	18.5	11.5	-	-	-

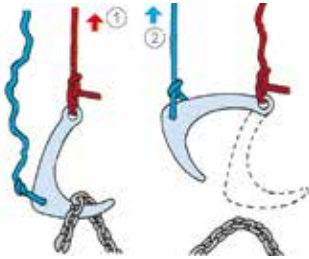


ANCHOR SAVER

- Stainless steel hook that allows the freeing of an anchor that is entangled in the chains of others, in the catenary of buoys, moorings, etc. without the need to dive into the water, without effort, without getting dirty and especially without risks.
- Made of stainless steel, the Kong Anchor Saver is an accessory that is essential on every boat.
- Gancio che permette di liberare l'ancora rimasta impigliata nelle catene altrui, nella catenaria di boe, ormeggi, ecc..., senza tuffarsi in acqua, senza fatica, senza sporcare e soprattutto senza rischi.
- Realizzato in acciaio inox, il Salva Ancora Kong è un accessorio che non può assolutamente mancare in qualunque imbarcazione.



#	Size	Material	S.W.L. 1/4 USE kN	Norm	Color		A	B	C	D	E	F
422000Z00KK	-	carbon steel	300 kg	-		685	195	150	-	-	15	-



ELASTIC TETHER EVO

- Elastic safety tether for improving the safety during sailboat racing.
- Aluminum double-action safety hook, built-in stress indicator and stainless steel connectors with express sleeve for improved security offshore, whether racing or cruising.
- The boat-end aluminum safety hook has an easy-to-use double-action gate that automatically locks closed, so it won't accidentally release from attachment points.

 **With overload indicator**
Con indicatore di sovraccarico

- Longe elastica per migliorare la sicurezza durante durante gli spostamenti a bordo delle imbarcazioni, in particolare durante le regate.
- Dotato di connettore in lega d'alluminio a doppia azione, fettuccia elastica con indicatore di stress e connettore express in acciaio inox.
- Il connettore in alluminio ha una leva a doppia azione semplice da usare, che si blocca automaticamente in chiusura, in modo da non fuoriuscire accidentalmente dai punti di attacco.

ELASTIC TETHER EVO SINGLE



#	Norm	 g
234SETE01KK	EN ISO 12401:2009	450

ELASTIC TETHER EVO DOUBLE



#	Norm	 g
233SETE01KK	EN ISO 12401:2009	650

ELASTIC TETHER

- Elastic safety tether for improving the safety during sailboat racing.
- Aluminum double-action safety hook, built-in stress indicator and welded O-ring for improved security offshore, whether racing or cruising.
- The boat-end aluminum safety hook has an easy-to-use double-action gate that automatically locks closed, so it won't accidentally release from attachment points.

 **With overload indicator**
Con indicatore di sovraccarico

- Longe elastica per migliorare la sicurezza durante durante gli spostamenti a bordo delle imbarcazioni, in particolare durante le regate.
- Dotato di connettore in lega d'alluminio a doppia azione, fettuccia elastica con indicatore di stress e sgancio rapido in acciaio inox.
- Il connettore in alluminio ha una leva a doppia azione semplice da usare, che si blocca automaticamente in chiusura, in modo da non fuoriuscire accidentalmente dai punti di attacco.

ELASTIC TETHER SINGLE



#	Norm	 g
284SETE01KK	CE EN 1095	-

ELASTIC TETHER DOUBLE



#	Norm	 g
283SETE01KK	CE EN 1095	-

#	Description	Page
# 0		
017400000ZK	FITTINGS FOR STRAPS 017 SIZE 40	78
017400N00XK	FITTINGS FOR STRAPS 017 SIZE 40	78
018400000XK	FITTINGS FOR STRAPS 018 SIZE 40	78
018400N00XK	FITTINGS FOR STRAPS 018 SIZE 40	78
019500000XK	FITTINGS FOR STRAPS 019 SIZE 50	79
019500N00XK	FITTINGS FOR STRAPS 019 SIZE 50	79
01950XC00XK	FITTINGS FOR STRAPS 019 SIZE 50	79
# 1		
101270N00YK	ROUND RING 102 SIZE 27	66
101270Y00YK	ROUND RING 101 SIZE 27	66
10127YN00YK	ROUND RING 103 SIZE 27	66
101290N00YK	ROUND RING 104 SIZE 29	66
101290Y00YK	ROUND RING 105 SIZE 29	66
101320N00YK	ROUND RING 106 SIZE 32	66
101320Y00YK	ROUND RING 107 SIZE 32	66
101350N00YK	ROUND RING 108 SIZE 35	66
101350Y00YK	ROUND RING 109 SIZE 35	66
101380000YK	ROUND RING 110 SIZE 38	66
101380N00YK	ROUND RING 111 SIZE 38	66
101380Y00YK	ROUND RING 112 SIZE 38	66
101450000YK	ROUND RING 113 SIZE 45	66
101450N00YK	ROUND RING 114 SIZE 45	66
101450Y00YK	ROUND RING 115 SIZE 45	66
101500N00YK	ROUND RING 116 SIZE 50	66
101500Y00YK	ROUND RING 117 SIZE 50	66
101650N00YK	ROUND RING 118 SIZE 65	66
101650Y00YK	ROUND RING 119 SIZE 65	66
101750N00YK	ROUND RING 120 SIZE 75	66
101750Y00YK	ROUND RING 121 SIZE 75	66
102160N00YK	2 LIGHTS RING 102 SIZE 16	66
102160Y00YK	2 LIGHTS RING 102 SIZE 16	66
102190N00YK	2 LIGHTS RING 102 SIZE 19	66
102190Y00YK	2 LIGHTS RING 102 SIZE 19	66
102200N00YK	2 LIGHTS RING 102 SIZE 20	66
102200Y00YK	2 LIGHTS RING 102 SIZE 20	66
102270000YK	2 LIGHTS RING 102 SIZE 27	66
102270N00YK	2 LIGHTS RING 102 SIZE 27	66
102270Y00YK	2 LIGHTS RING 102 SIZE 27	66
103200N00YK	3 LIGHTS RING 103 SIZE 20	66
103200Y00YK	3 LIGHTS RING 103 SIZE 20	66
103270000YK	3 LIGHTS RING 103 SIZE 27	66
103270N00YK	3 LIGHTS RING 103 SIZE 27	66
103270Y00YK	3 LIGHTS RING 103 SIZE 27	66
103290N00YK	3 LIGHTS RING 103 SIZE 29	66
103290Y00YK	3 LIGHTS RING 103 SIZE 29	66
104260000XK	RECTANGULAR RING 104 SIZE 26	66
104260Y00XK	RECTANGULAR RING 104 SIZE 26	66
104310Y00XK	RECTANGULAR RING 104 SIZE 31	66
105200N00XK	SQUARE RING 105 SIZE 20	67

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105200Y00XK	SQUARE RING 105 SIZE 20	67
10520YN00XK	SQUARE RING 105 SIZE 20	67
107200N00XK	OVAL RING 107 SIZE 20.5	67
107200Y00XK	OVAL RING 107 SIZE 20.5	67
107270N00XK	OVAL RING 107 SIZE 27	67
107270Y00XK	OVAL RING 107 SIZE 27	67
108220Y00XK	RECTANGULAR RING 108 SIZE 22	67
108270Y00XK	RECTANGULAR RING 108 SIZE 27	67
122270Y00XK	TRIANGULAR RING 122	67
123140N00XK	D RING LIGHT 123 SIZE 14	67
123140Y00XK	D RING LIGHT 123 SIZE 14	67
123170N00XK	D RING LIGHT 123 SIZE 17	67
123170Y00XK	D RING LIGHT 123 SIZE 17	67
12317YN00XK	D RING LIGHT 123 SIZE 17	67
123210000XK	D RING LIGHT 123 SIZE 21	67
123210N00XK	D RING LIGHT 123 SIZE 21	67
123210Y00XK	D RING LIGHT 123 SIZE 21	67
123270000XK	D RING LIGHT 123 SIZE 27	67
123270N00XK	D RING LIGHT 123 SIZE 27	67
123270Y00XK	D RING LIGHT 123 SIZE 27	67
12327YN00XK	D RING LIGHT 123 SIZE 27	67
123290000XK	D RING LIGHT 123 SIZE 29	67
123290N00XK	D RING LIGHT 123 SIZE 29	67
123290Y00XK	D RING LIGHT 123 SIZE 29	67
123360Y00XK	D RING LIGHT 123 SIZE 36	67
125250N00XK	BUCKLE 125 SIZE 25X11	69
125250Y00XK	BUCKLE 125 SIZE 25X11	69
129200Y00XK	BUCKLE 129 SIZE 20	69
129250N00XK	BUCKLE 129 SIZE 25	69
129250Y00XK	BUCKLE 129 SIZE 25	69
129280N00XK	BUCKLE 129 SIZE 28	69
129280Y00XK	BUCKLE 129 SIZE 28	69
132160N00XK	SIMPLE BUCKLE ROLLER 132 SIZE 16	70
132160Y00YK	SIMPLE BUCKLE ROLLER 132 SIZE 16	70
132200N00XK	SIMPLE BUCKLE ROLLER 132 SIZE 20	70
132200Y00YK	SIMPLE BUCKLE ROLLER 132 SIZE 20	70
132300N00XK	SIMPLE BUCKLE ROLLER 132 SIZE 30	70
135270N00XK	CENTER BAR BUCKLE 135 SIZE 27	72
135270Y00XK	CENTER BAR BUCKLE 135 SIZE 27	72
140180N00XK	D RING HEAVY 140 SIZE 18	68
140180Y00YK	D RING HEAVY 140 SIZE 18	68
140250000YK	D RING HEAVY 140 SIZE 25	68
140250C00XK	D RING HEAVY 140 SIZE 25	68
140250N00XK	D RING HEAVY 140 SIZE 25	68
140250Y00YK	D RING HEAVY 140 SIZE 25	68
140400N00XK	D RING HEAVY 140 SIZE 40	68
140400Y00YK	D RING HEAVY 140 SIZE 40	68
140530N00XK	D RING HEAVY 140 SIZE 53	68
140530Y00YK	D RING HEAVY 140 SIZE 53	68
144250N00XK	SIMPLE BUCKLE 144 SIZE 25	70

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144250Y00YK	SIMPLE BUCKLE 144 SIZE 25	70
149160N00YK	CENTER BAR BUCKLE 149 SIZE 16	73
149160Y00YK	CENTER BAR BUCKLE 149 SIZE 16	73
149190000XK	CENTER BAR BUCKLE 149 SIZE 19	73
149190N00YK	CENTER BAR BUCKLE 149 SIZE 19	73
149190Y00YK	CENTER BAR BUCKLE 149 SIZE 19	73
149260N00YK	CENTER BAR BUCKLE 149 SIZE 26	73
149260Y00YK	CENTER BAR BUCKLE 149 SIZE 26	73
154120N00YK	CENTER BAR BUCKLE 154 SIZE 12	72
154120Y00YK	CENTER BAR BUCKLE 154 SIZE 12	72
154130N00YK	CENTER BAR BUCKLE 154 SIZE 13	72
154130Y00YK	CENTER BAR BUCKLE 154 SIZE 13	72
154170N00YK	CENTER BAR BUCKLE 154 SIZE 17	72
154170Y00YK	CENTER BAR BUCKLE 154 SIZE 17	72
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154200N00YK	CENTER BAR BUCKLE 154 SIZE 20	72
154270N00YK	CENTER BAR BUCKLE 154 SIZE 27	72
154270Y00YK	CENTER BAR BUCKLE 154 SIZE 27	72
157200N00YK	CENTER BAR BUCKLE 157 SIZE 20	72
157200Y00YK	CENTER BAR BUCKLE 157 SIZE 20	72
157220000YK	CENTER BAR BUCKLE 157 SIZE 22	72
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157220Y00YK	CENTER BAR BUCKLE 157 SIZE 22	72
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157260Y00YK	CENTER BAR BUCKLE 157 SIZE 26	72
161130N00YK	SIMPLE BUCKLE 161 SIZE 13	70
161130Y00YK	SIMPLE BUCKLE 161 SIZE 13	70
161160N00YK	SIMPLE BUCKLE 161 SIZE 16	70
161160Y00YK	SIMPLE BUCKLE 161 SIZE 16	70
161210000YK	SIMPLE BUCKLE 161 SIZE 21	70
161210N00YK	SIMPLE BUCKLE 161 SIZE 21	70
161210Y00YK	SIMPLE BUCKLE 161 SIZE 21	70
163140N00XK	CENTER BAR BUCKLE ROLLER 163 SIZE 14	73
163140Y00XK	CENTER BAR BUCKLE ROLLER 163 SIZE 14	73
171140N00YK	SIMPLE BUCKLE 171 SIZE 14	71
171140Y00YK	SIMPLE BUCKLE 171 SIZE 14	71
171170000YK	SIMPLE BUCKLE 171 SIZE 17	71
171170N00YK	SIMPLE BUCKLE 171 SIZE 17	71
171170Y00YK	SIMPLE BUCKLE 171 SIZE 17	71
172120N00XK	SIMPLE BUCKLE 172 SIZE 12	71
172120Y00YK	SIMPLE BUCKLE 172 SIZE 12	71
172150N00XK	SIMPLE BUCKLE 172 SIZE 15	71
172150Y00YK	SIMPLE BUCKLE 172 SIZE 15	71
174200N00XK	CENTER BAR BUCKLE ROLLER 174 SIZE 20	73
174200Y00YK	CENTER BAR BUCKLE ROLLER 174 SIZE 20	73
175160N00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 16	73
175160Y00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 16	73
17516YN00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 16	73
175180N00XK	CENTER BAR BUCKLE ROLLER 175 SIZE 18	73
175180Y00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 18	73

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175200N00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 20	73
175200Y00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 20	73
175220N00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 22	73
175220Y00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 22	73
175270N00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 27	73
175270Y00YK	CENTER BAR BUCKLE ROLLER 175 SIZE 27	73
176260N00XK	SIMPLE BUCKLE 176 SIZE 26	70
176260Y00YK	SIMPLE BUCKLE 176 SIZE 26	70
177200000XK	RECTANGULAR RING 177 SIZE 20	68
177200N00XK	RECTANGULAR RING 177 SIZE 20	68
178140000XK	SIMPLE BUCKLE ROLLER 178 SIZE 14	71
178140N00XK	SIMPLE BUCKLE ROLLER 178 SIZE 14	71
178140Y00YK	SIMPLE BUCKLE ROLLER 178 SIZE 14	71
179260N00YK	SIMPLE BUCKLE ROLLER 179 SIZE 26	71
179260Y00YK	SIMPLE BUCKLE ROLLER 179 SIZE 26	71
179350N00YK	SIMPLE BUCKLE ROLLER 179 SIZE 35	71
179350Y00YK	SIMPLE BUCKLE ROLLER 179 SIZE 35	71
180260N00YK	HEAVY DUTY BUCKLE 180 SIZE 26	72
181220N00YK	CENTER BAR BUCKLE 181 SIZE 22	73
181220Y00YK	CENTER BAR BUCKLE 181 SIZE 22	73
18214X000XK	CENTER BAR BUCKLE 182 SIZE 14	74
182210000XK	CENTER BAR BUCKLE 182 SIZE 21	74
182270000XK	CENTER BAR BUCKLE 182 SIZE 27	74
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183280Y00XK	CENTER BAR BUCKLE 183 SIZE 28	74
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185220Y00YK	SIMPLE BUCKLE 185 SIZE 22	70
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186180Y00YK	SIMPLE BUCKLE ROLLER 186 SIZE 18	71
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186210Y00YK	SIMPLE BUCKLE ROLLER 186 SIZE 21	71
187270N00YK	SIMPLE BUCKLE 187 SIZE 27	72
187270Y00YK	SIMPLE BUCKLE 187 SIZE 27	72
191500N00XK	BUCKLE 191 SIZE 50	69
191500Y00YK	BUCKLE 191 SIZE 50	69
192500000YK	BUCKLE 192 SIZE 50	69
192500N00XK	BUCKLE 192 SIZE 50	69
192500Y00YK	BUCKLE 192 SIZE 50	69
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234SETE01KK	ELASTIC TETHER EVO SINGLE	90
233SETE01KK	ELASTIC TETHER EVO DOUBLE	90
265000100KK	PADDLE BENT GATE KEYLOCK	21
265000105KK	PADDLE BAR BENT GATE	21
265BD0400KK	PADDLE BENT GATE KEYLOCK	21
265BD0405KK	PADDLE BAR BENT GATE	21
265NN0400KK	PADDLE BENT GATE KEYLOCK	21
265NN0405KK	PADDLE BAR BENT GATE	21
265RC0400KK	PADDLE BENT GATE KEYLOCK	21
265RC0405KK	PADDLE BAR BENT GATE	21
266RY0400KK	PADDLE BENT GATE	21

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283SETE01KK	ELASTIC TETHER DOUBLE	91
284SETE01KK	ELASTIC TETHER SINGLE	91
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300080000YK	SWIVEL 300 SIZE 8-28	64
300080N00XK	SWIVEL 300 SIZE 8-28	64
301070N00YK	SWIVEL 301 SIZE 7-12	64
301070Y00YK	SWIVEL 301 SIZE 7-12	64
301070Z00YK	SWIVEL 301 SIZE 7-12	64
301090N00YK	SWIVEL 301 SIZE 9-12	64
301090Y00YK	SWIVEL 301 SIZE 9-12	64
301090Z00YK	SWIVEL 301 SIZE 9-12	64
303100000XK	SWIVEL 303 SIZE 10	65
303100N00XK	SWIVEL 303 SIZE 10	65
303120000XK	SWIVEL 303 SIZE 12	65
303120N00XK	SWIVEL 303 SIZE 12	65
303130000XK	SWIVEL 303 SIZE 13	65
303140000XK	SWIVEL 303 SIZE 14	65
303140N00XK	SWIVEL 303 SIZE 14	65
303150000XK	SWIVEL 303 SIZE 15	65
303150N00XK	SWIVEL 303 SIZE 15	65
308160000XK	SWIVEL 308 SIZE 16	64
309160000XK	SWIVEL 309 SIZE 16	64
309160N00XK	SWIVEL 309 SIZE 16	64
310010000YK	SNAP 310 SIZE 01	57
310010N00YK	SNAP 310 SIZE 01	57
310020000YK	SNAP 310 SIZE 02	57
310020N00YK	SNAP 310 SIZE 02	57
310030000YK	SNAP 310 SIZE 03	57
310030N00YK	SNAP 310 SIZE 03	57
313101N00XK	SWIVEL 303-1 SIZE 10	65
313102N00XK	SWIVEL 303-2 SIZE 10	65
315100000YK	SNAP 315 SIZE 10	57
315100N00YK	SNAP 315 SIZE 10	57
316150N00YK	SNAP 316 SIZE 15	57
316180000YK	SNAP 316 SIZE 18	57
316180N00YK	SNAP 316 SIZE 18	57
317100000YK	SNAP 317 SIZE 10	58
317100N00YK	SNAP 317 SIZE 10	58
320160000XK	SWIVEL 320 SIZE 16-16	65
320160N00YK	SWIVEL 320 SIZE 16-16	65
320210000YK	SWIVEL 320 SIZE 21-21	65
320210N00YK	SWIVEL 320 SIZE 21-21	65
320250000YK	SWIVEL 320 SIZE 25-25	65
320250N00YK	SWIVEL 320 SIZE 25-25	65
330300000XK	JIB SNAP 330 SIZE 30	62
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330400000XK	JIB SNAP 330 SIZE 40	62
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330500000XK	JIB SNAP 330 SIZE 50	62
330500N00XK	JIB SNAP 330 SIZE 50	62
330600000XK	JIB SNAP 330 SIZE 60	62

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330600N00XK	JIB SNAP 330 SIZE 60	62
331400000YK	JIB SNAP 331 SIZE 40	62
331500000YK	JIB SNAP 331 SIZE 50	62
331600000YK	JIB SNAP 331 SIZE 60	62
331750000YK	JIB SNAP 331 SIZE 75	62
332500000WK	JIB SNAP 332 SIZE 50	62
332550000WK	JIB SNAP 332 SIZE 55	62
332650000WK	JIB SNAP 332 SIZE 65	62
354050N00XK	SNAP FOR LEASHES 354 SIZE 50	61
354060N00XK	SNAP FOR LEASHES 354 SIZE 60	61
354070N00XK	SNAP FOR LEASHES 354 SIZE 70	61
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359100N00YK	SNAP 359 SIZE 10	56
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360100Y00YK	SNAP 360 SIZE 10	56
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360120Y00YK	SNAP 360 SIZE 12	56
360160000YK	SNAP 360 SIZE 16	56
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360160Y00YK	SNAP 360 SIZE 16	56
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360250N00YK	SNAP 360 SIZE 25	56
360250Y00YK	SNAP 360 SIZE 25	56
360280000YK	SNAP 360 SIZE 28	56
360280N00YK	SNAP 360 SIZE 28	56
360320000YK	SNAP 360 SIZE 32	56
360320N00YK	SNAP 360 SIZE 32	56
361200000YK	SNAP 361 SIZE 20	56
361200N00XK	SNAP 361 SIZE 20	56
362180000YK	SNAP 362 SIZE 18	56
362180N00YK	SNAP 362 SIZE 18	56
363000000YK	SNAP 363 SIZE 0	57
363000N00YK	SNAP 363 SIZE 0	57
363010000YK	SNAP 363 SIZE 1	57
363010N00YK	SNAP 363 SIZE 1	57
363010Y00YK	SNAP 363 SIZE 1	57
363020000YK	SNAP 363 SIZE 2	57
363020N00YK	SNAP 363 SIZE 2	57
363030000YK	SNAP 363 SIZE 3	57
363030N00YK	SNAP 363 SIZE 3	57
366090000YK	SNAP 366	58
367090000YK	SNAP 367 SIZE 90	58

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367090N00YK	SNAP 367 SIZE 90	58
367100000YK	SNAP 367 SIZE 100	58
367100N00YK	SNAP 367 SIZE 100	58
367120000YK	SNAP 367 SIZE 120	58
367120N00YK	SNAP 367 SIZE 120	58
368120000YK	SNAP 368 SIZE 12	58
368120N00YK	SNAP 368 SIZE 12	58
369130000YK	SNAP 369 SIZE 13	57
369130N00YK	SNAP 369 SIZE 13	57
369130Y00YK	SNAP 369 SIZE 13	57
369200000YK	SNAP 369 SIZE 20	57
369200N00YK	SNAP 369 SIZE 20	57
369270000YK	SNAP 369 SIZE 27	57
369270N00YK	SNAP 369 SIZE 27	57
369270Y00YK	SNAP 369 SIZE 27	57
370200000YK	SNAP FOR LEASHES 370 SIZE 20	60
370260000YK	SNAP FOR LEASHES 370 SIZE 26	60
371220000YK	SNAP FOR LEASHES 371 SIZE 22	60
372200000YK	SNAP FOR LEASHES 372 SIZE 20	60
372260000YK	SNAP FOR LEASHES 372 SIZE 26	60
373220000YK	SNAP FOR LEASHES 373 SIZE 22	60
382010000YK	SNAP 382 SIZE 1	59
382010N00YK	SNAP 382 SIZE 1	59
382020000YK	SNAP 382 SIZE 2	59
382020N00YK	SNAP 382 SIZE 2	59
382030000YK	SNAP 382 SIZE 3	59
382030N00YK	SNAP 382 SIZE 3	59
383020000YK	SNAP 383 SIZE 2	59
383020N00YK	SNAP 383 SIZE 2	59
383030000YK	SNAP 383 SIZE 3	59
383030N00YK	SNAP 383 SIZE 3	59
387230000YK	SNAP 387 SIZE 23	58
387230N00YK	SNAP 387 SIZE 23	58
387280000YK	SNAP 387 SIZE 28	58
387280N00YK	SNAP 387 SIZE 28	58
388220000YK	SNAP 388 SIZE 22	59
388220N00YK	SNAP 388 SIZE 22	59
388220Y00YK	SNAP 388 SIZE 22	59
# 4		
400040ZB2XK	QUICK LINK CARBON STEEL SIZE 4	51
400050ZB2XK	QUICK LINK CARBON STEEL SIZE 5	51
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411120ZYZKK	X-LARGE CARBON STEEL AUTO BLOCK	34
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412110ZYZKK	OVALONE CARBON STEEL AUTO BLOCK	28
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53710BB04KK	HARNESS STAINLESS STEEL STRAIGHT GATE SIZE 10	41
537120000KK	HARNESS STAINLESS STEEL STRAIGHT GATE SIZE 12	41
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7061001A1KK	HARNESS ALU ALLOY SCREW SLEEVE SIZE 10	12
7061201A1KK	HARNESS ALU ALLOY SCREW SLEEVE SIZE 12	12
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707050100KK	HARNESS EYE ALU ALLOY STRAIGHT GATE SIZE 5	52
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707100100KK	HARNESS EYE ALU ALLOY STRAIGHT GATE SIZE 10	13
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7080801C1KK	HARNESS EYE ALU ALLOY SCREW SLEEVE SIZE 8	13
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712000100KK	OVALONE ALU ALLOY STRAIGHT GATE	10
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7860001A1KK	H.M.S. CLASSIC SCREW SLEEVE	24
7860001P1KK	H.M.S. CLASSIC TWIST LOCK	24
7860001V1KK	H.M.S. CLASSIC AUTO BLOCK	24
786DBD6ADKK	H.M.S. CLASSIC SCREW SLEEVE	24
786DPB5PBKK	H.M.S. CLASSIC TWIST LOCK	24
786DPB5VBKK	H.M.S. CLASSIC AUTO BLOCK	24
786NNN6ANKK	H.M.S. CLASSIC SCREW SLEEVE	24
786NNN6PNKK	H.M.S. CLASSIC TWIST LOCK	24
786NNN6VNKK	H.M.S. CLASSIC AUTO BLOCK	24
786ONO6AOKK	H.M.S. CLASSIC SCREW SLEEVE	24
786OPN7PNKK	H.M.S. CLASSIC TWIST LOCK	24
786OPN7VNKK	H.M.S. CLASSIC AUTO BLOCK	24
786RNP4A1KK	H.M.S. CLASSIC SCREW SLEEVE	24
786RPP3V1KK	H.M.S. CLASSIC AUTO BLOCK	24
789CNP4A1KK	TRAPPER SCREW SLEEVE	18
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793000100KK	ERGO STRAIGHT GATE	16
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793NN0400KK	ERGO STRAIGHT GATE	16
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9110001A1KK	X-LARGE ALU SCREW SLEEVE	23
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911NNN6ANKK	X-LARGE ALU SCREW SLEEVE	23
911ONO6AOKK	X-LARGE ALU SCREW SLEEVE	23
911OPN7PNKK	X-LARGE ALU TWIST LOCK	23
911OPN7VNKK	X-LARGE ALU AUTO BLOCK	23
911RPP3P1KK	X-LARGE ALU TWIST LOCK	23
911RPP3V1KK	X-LARGE ALU AUTO BLOCK	23
911RXP4A1KK	X-LARGE ALU SCREW SLEEVE	23
923A302NOXX	BUCKLE 923 SIZE 30	75
923A302POXX	BUCKLE 923 SIZE 30	75
923A442B0XX	BUCKLE 923 SIZE 44	75
923A442NOXX	BUCKLE 923 SIZE 44	75
923A442POXX	BUCKLE 923 SIZE 44	75
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924A301NOXX	BUCKLE 924 SIZE 30	75

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9570001P1KK	H.M.S. NAPIK TWIST LOCK	25
957BDB6ABKK	H.M.S. NAPIK SCREW SLEEVE	25
957BPD5PDKK	H.M.S. NAPIK TWIST LOCK	25
957BPD5VDKK	H.M.S. NAPIK AUTO BLOCK	25
957NNN6ANKK	H.M.S. NAPIK SCREW SLEEVE	25
957OFP4A1KK	H.M.S. NAPIK SCREW SLEEVE	25
957ONO6AOKK	H.M.S. NAPIK SCREW SLEEVE	25
957OPN7PNKK	H.M.S. NAPIK TWIST LOCK	25
957OPN7VNKK	H.M.S. NAPIK AUTO BLOCK	25
957RPP3P1KK	H.M.S. NAPIK TWIST LOCK	25
957RPP3V1KK	H.M.S. NAPIK AUTO BLOCK	25

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