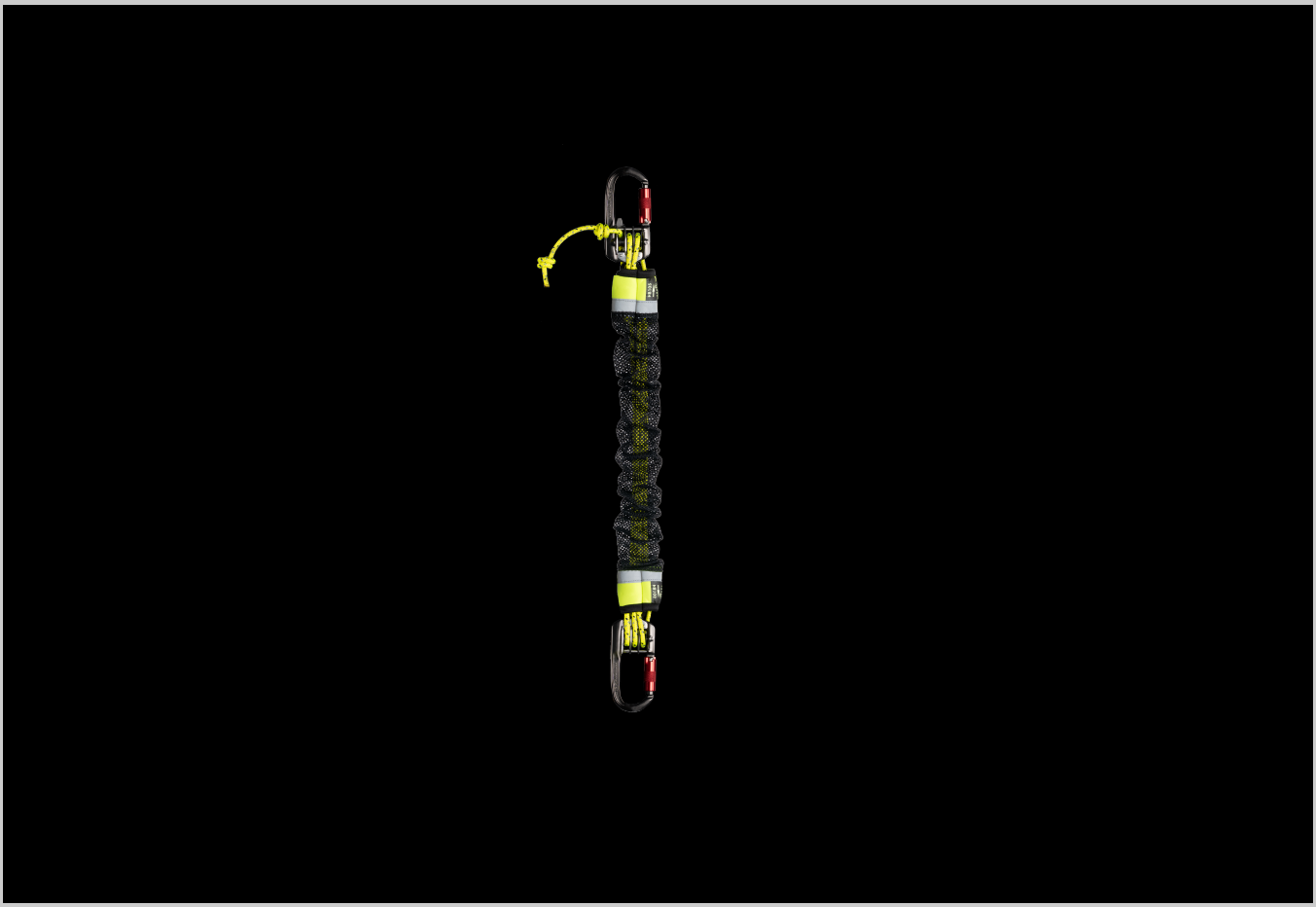
WWW.IRUDEK.COM



HAULERBINER

IRUDEK

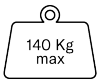
IRUDEK 2000 SL - POL. ERRIBERA, S.A
20150 ADUNA (GIPUZKOA) SPAIN

DESCENSOR

FICHA TÉCNICA

Producto







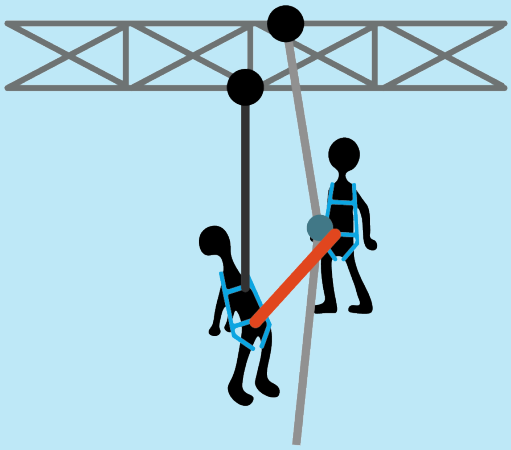
Descripción

El Haulerbiner es un polipasto de rescate compacto y ligero, que, en conjunto con otros componentes, crean un kit de rescate sumamente polivalente. Cada mosquetón integra 3 poleas, creando una desmultiplicación de 6:1 o 7:1, si se utiliza de manera inversa.

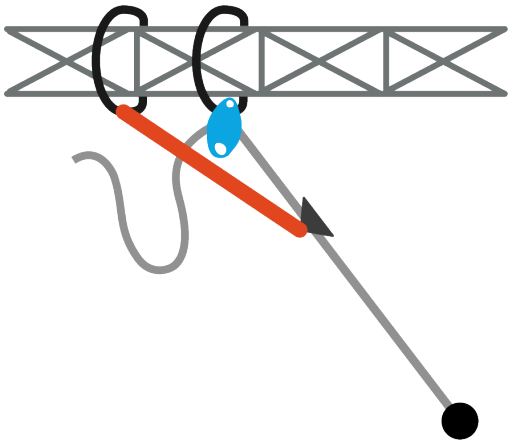
CARACTERÍSTICAS

Características técnicas	Norma	EN 12278, EN 567	
	Longitud	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Peso	S	575 g
		M	860 g
		L	1220 g
	Diámetro cuerda	6mm	
	Resistencia mínima de rotura	16kN	
	Vida útil	10 años de uso + 2 de almacenamiento	
Materiales	Material metálico	Aluminio anodizado	

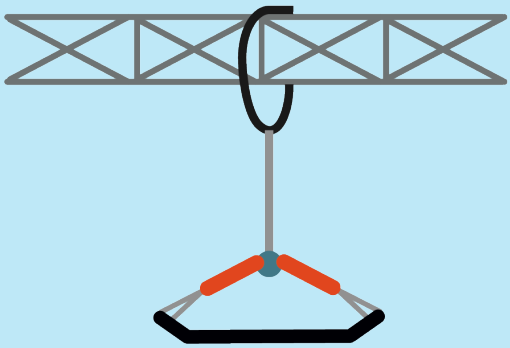
Usos



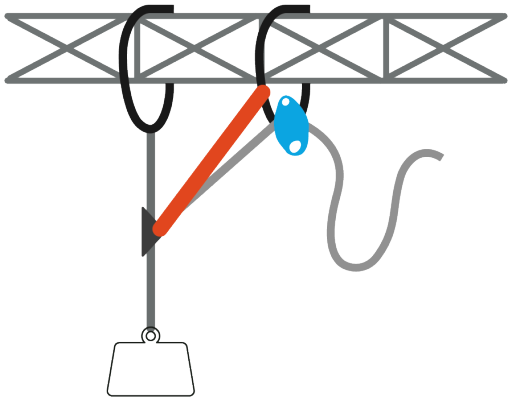
Anclado al arnés (elemento móvil) obteniendo una ventaja mecánica MA 7:1 (teórica).



Como elemento tensor en sistemas de progresión y/o seguridad.

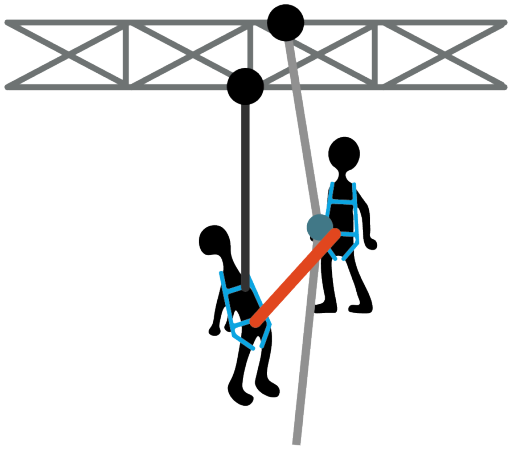


Como dispositivo de manejo de la camilla, utilizando uno o más HAULERBINER, para cambiar o ajustar fácilmente la posición de la camilla (STEF).



Anclado en una estructura fija obteniendo una ventaja mecánica MA 6:1 (teórica)

Usos

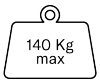


Con descensor, como parte de un sistema de transferencia de cargas.

DISCHARGE

Product







ALU

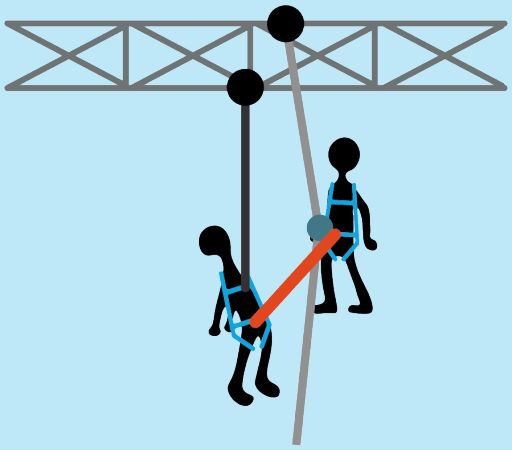
Description

The Haulerbiner is a compact and lightweight rescue hoist, which, in conjunction with other components, creates a highly versatile rescue kit. Each carabiner integrates 3 pulleys, creating a gear ratio of 6:1 or 7:1 when used in reverse.

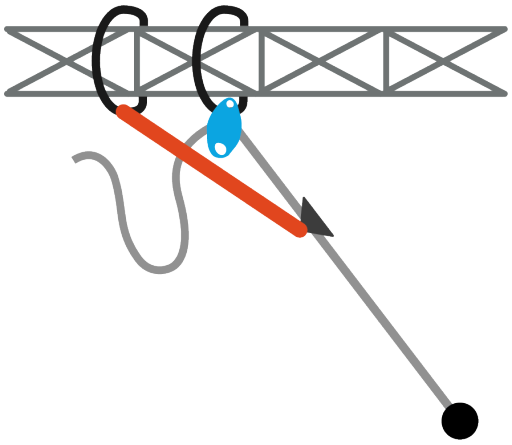
CHARACTERISTICS

Technical characteristics	Norma	EN 12278, EN 567	
	Length	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Weight	S	575 g
		M	860 g
		L	1220 g
	Diameter of rope	6mm	
	Minimum breaking strength	16kN	
	Shelf life	10 years of use + 2 years of storage	
Materials	Metallic material	Anodised aluminium	

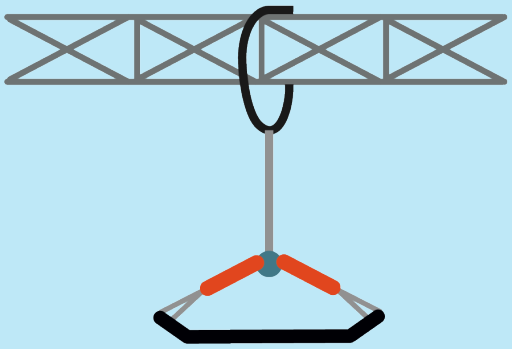
Uses



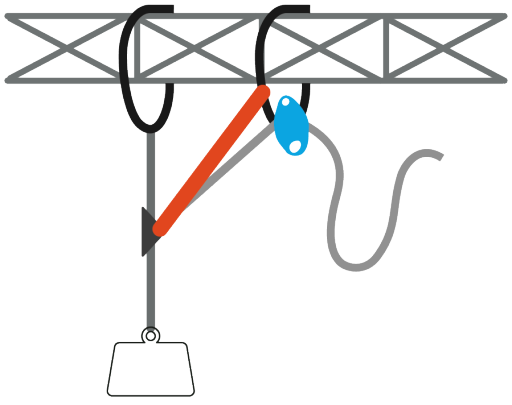
Anchored to the harness (moving element) giving a mechanical advantage MA 7:1 (theoretical).



As a tensioning element in progression and/or safety systems.

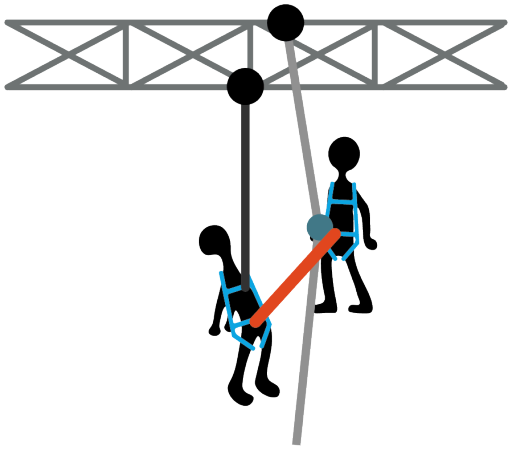


As a stretcher operating device, using one or more HAULERBINERs, to easily change or adjust the position of the stretcher (STEF).



Anchored to a fixed structure with a mechanical advantage MA 6:1 (theoretical)

Uses

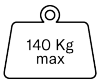


With lowerator, as part of a load transfer system.

PARANCO

Prodotto







ALU

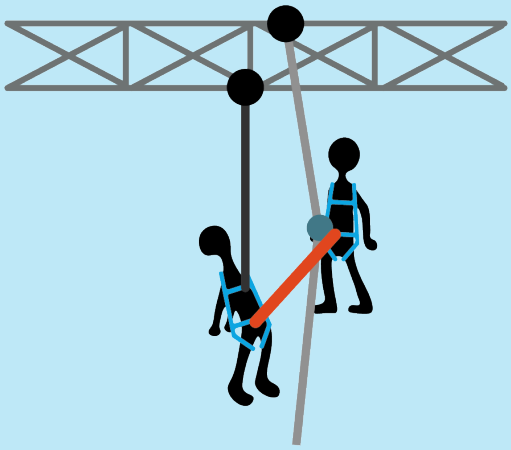
Descrizione

L’ Haulerbiner è un paranco di salvataggio compatto e leggero che, insieme ad altri componenti, compone un kit di recupero estremamente versatile. Ogni moschettone integra 3 pulegge, creando una demoltiplicazione di 6:1 o 7:1 se utilizzato in maniera inversa.

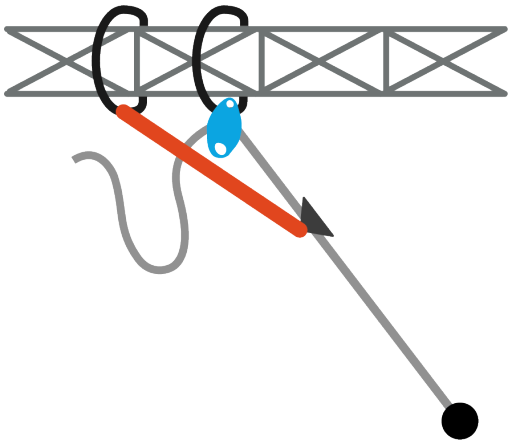
CARATTERISTICHE

Caratteristiche tecniche	Norma	EN 12278, EN 567	
	Lunghezza	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Peso	S	575 g
		M	860 g
		L	1220 g
	Diametro corda	6mm	
	Resistenza statica	16kN	
	Vita utile (anni)	10 di utilizzo + 2 di conservazione	
I materiali	Materiale metallico	Alluminio anodizzato	

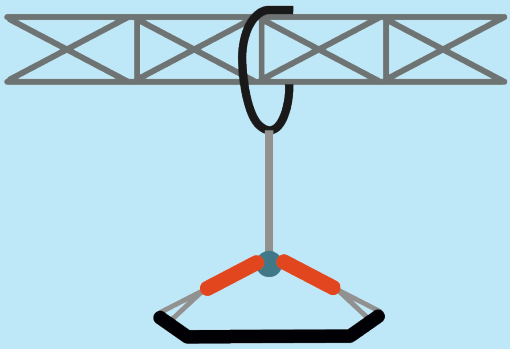
Metodi di utilizzo



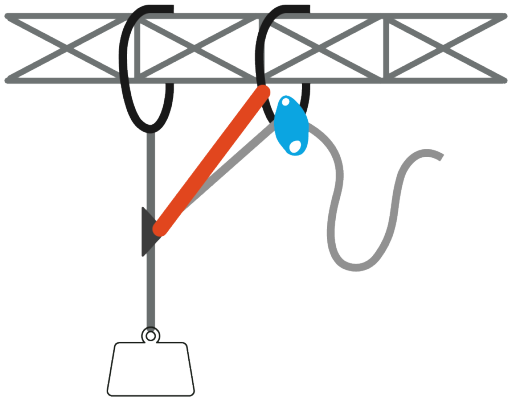
Ancorato all' imbracatura (elemento mobile), ottenendo un vantaggio meccanico MA 7:1 (teorico)



Come dispositivo di tensionamento in sistemi di progressione e/o sicurezza

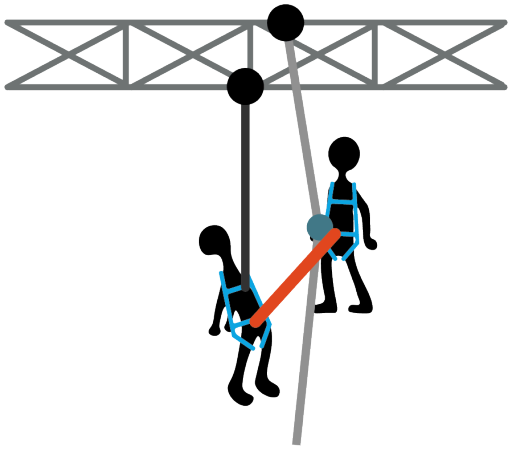


Come dispositivo per movimentare la barella, utilizzando uno o più HAULERBINER per cambiare o regolare facilmente la posizione della barella.



Ancorato a una struttura fissa, ottenendo un vantaggio meccanico MA 6:1 (teorico).

Metodi di utilizzo

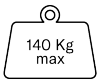


Con un discensore, come parte di un sistema di trasferimento carichi.

DESCARGA

Produto







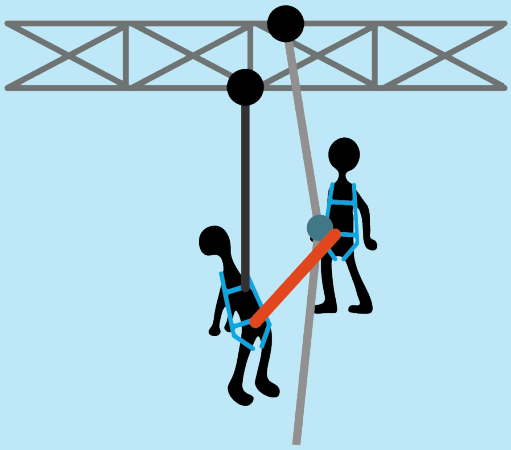
Descrição

O Haulerbiner é um guincho de salvamento compacto e leve que, em conjunto com outros componentes, cria um kit de salvamento altamente versátil. Cada mosquetão integra 3 roldanas, criando uma relação de transmissão de 6:1 ou 7:1 quando utilizado em marcha-atrás.

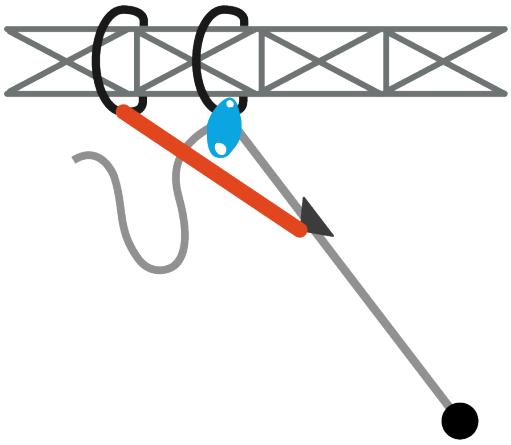
CARACTERÍSTICAS

Caraterísticas técnicas	Norma	EN 12278, EN 567	
	Comprimento	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Peso	S	575 g
		M	860 g
		L	1220 g
	Diâmetro do cabo	6mm	
	Resistência mínima à rutura	16kN	
	Vida útil	10 anos de utilização + 2 anos de armazenamento	
Materiais	Material metálico	Alumínio anodizado	

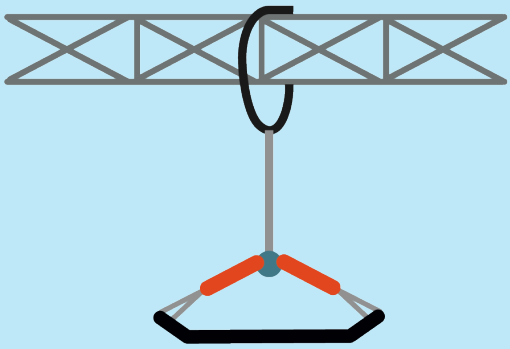
Utilizações



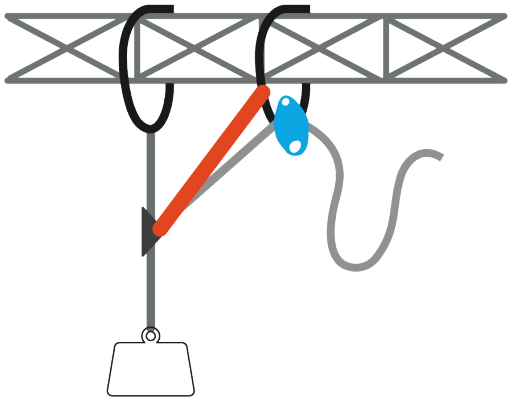
Ancorado ao arnês (elemento móvel), o que lhe confere uma vantagem mecânica MA 7:1 (teórica).



Como elemento de tensionamento em sistemas de progressão e/ou segurança.

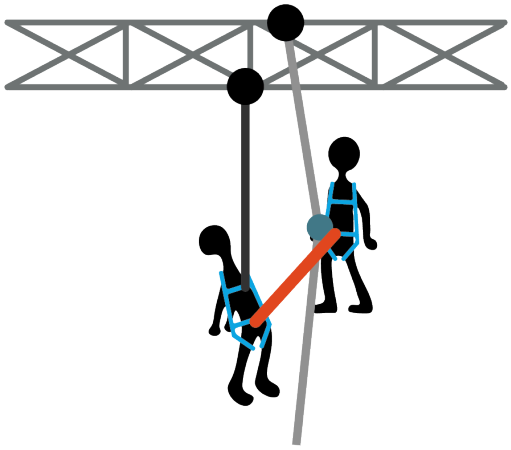


Como dispositivo de acionamento da maca, utilizando um ou mais HAULERBINERs, para mudar ou ajustar facilmente a posição da maca (STEF).



Ancorado a uma estrutura fixa com uma vantagem mecânica MA 6:1 (teórica)

Utilizações

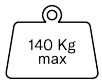


Com o abaixador, como parte de um sistema de transferência de carga.

DÉCHARGE

Produit







ALU

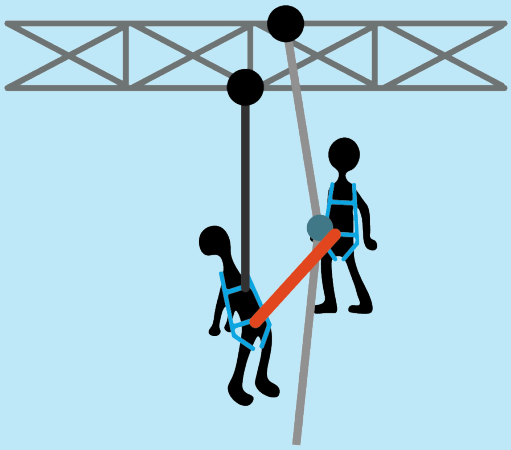
Description

Le Haulerbiner est un treuil de sauvetage compact et léger qui, associé à d'autres composants, constitue un kit de sauvetage très polyvalent. Chaque mousqueton intègre 3 poulies, ce qui permet d'obtenir un rapport de 6:1 ou de 7:1 en cas d'utilisation en marche arrière.

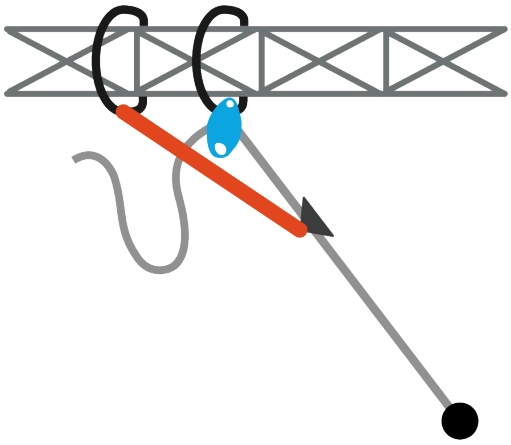
CARACTÉRISTIQUES

Caractéristiques techniques	Norma	EN 12278, EN 567	
	Longueur	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Poids	S	575 g
		M	860 g
		L	1220 g
	Diamètre de la corde	6 mm	
	Résistance minimale à la rupture	16kN	
	La durée de conservation	10 ans d'utilisation + 2 ans de stockage	
Matériaux	Matériel métallique	Aluminium anodisé	

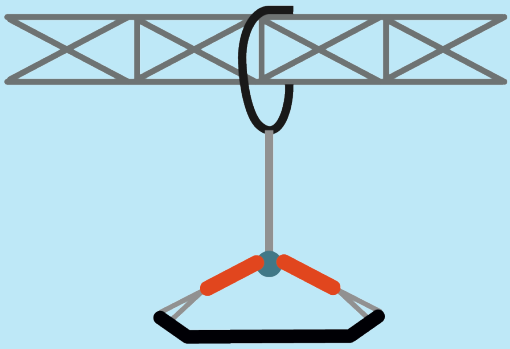
Utilisations



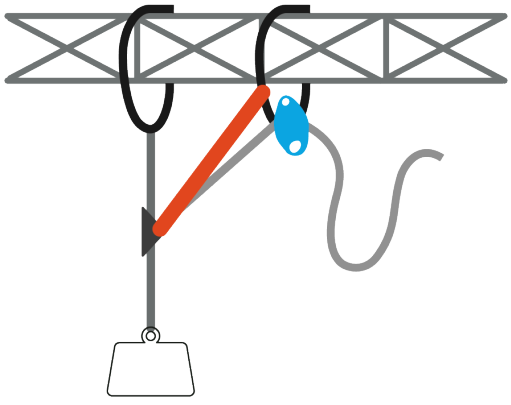
Ancré au harnais (élément mobile) donnant un avantage mécanique MA 7:1 (théorique).



Comme élément de tension dans les systèmes de progression et/ou de sécurité.

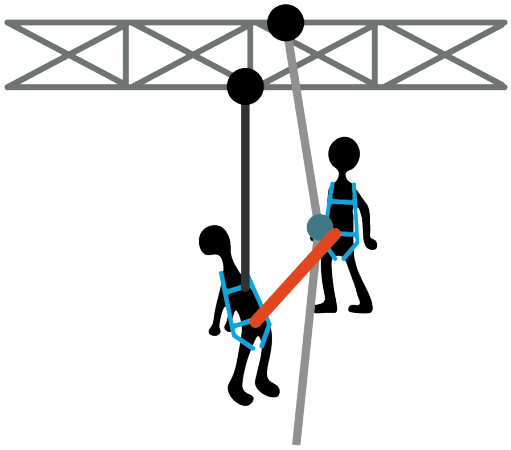


En tant que dispositif de commande de civière, utilisant un ou plusieurs HAULERBINER, pour changer ou ajuster facilement la position de la civière (STEF).



Ancré à une structure fixe avec un avantage mécanique MA 6:1 (théorique)

Utilisations

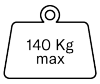


Avec lowerator, dans le cadre d'un système de transfert de charge.

ENTLADEN

Produkt







ALU

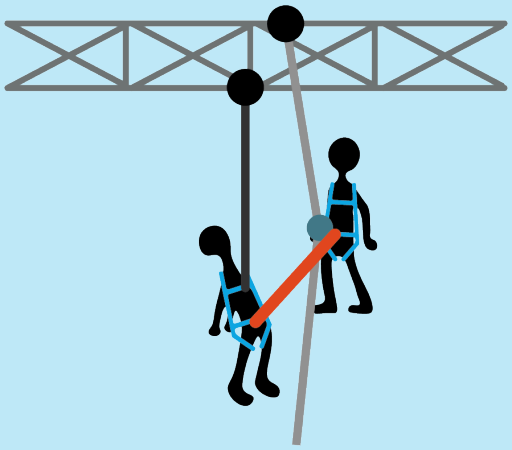
Beschreibung

Der Haulerbiner ist eine kompakte und leichte Rettungswinde, die in Verbindung mit anderen Komponenten ein äußerst vielseitiges Rettungsset bildet. In jedem Karabiner sind 3 Umlenkrollen integriert, die ein Übersetzungsverhältnis von 6:1 bzw. 7:1 bei umgekehrter Verwendung ergeben.

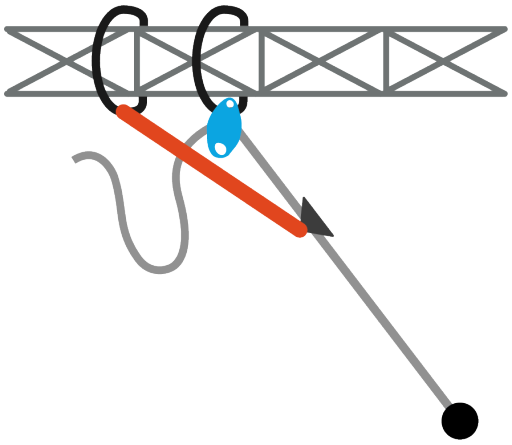
EIGENSCHAFTEN

Technische Merkmale	Norma	EN 12278, EN 567	
	Länge	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Gewicht	S	575 g
		M	860 g
		L	1220 g
	Durchmesser des Seils	6mm	
	Mindestbruchfestigkeit	16kN	
	Haltbarkeit	10 Jahre Nutzung + 2 Jahre Lagerung	
Materialien	Metallisches Material	Eloxiertes Aluminium	

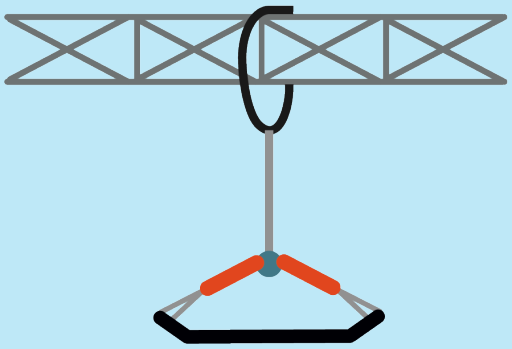
Verwendet



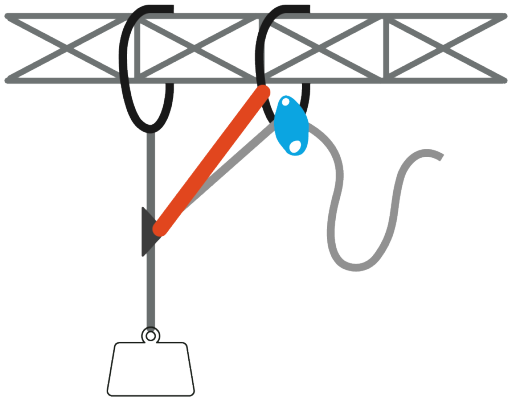
Die Verankerung am Gurt (bewegliches Element) ergibt einen mechanischen Vorteil MA 7:1 (theoretisch).



Als Spannelement in Progressions- und/oder Sicherheitssystemen.

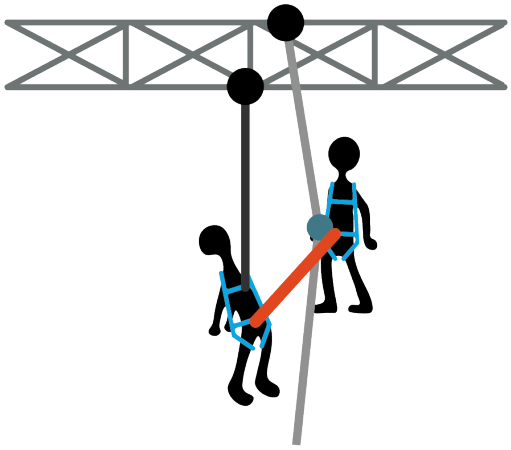


Als Krankentragen-Bedienungsgerät mit einem oder mehreren HAULERBINERn, um die Position der Krankentrage (STEF) leicht zu verändern oder anzupassen.



Verankerung an einer festen Struktur mit einem mechanischen Vorteil MA 6:1 (theoretisch)

Verwendet

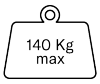


Mit Absenkvorrichtung, als Teil eines Lastübertragungssystems.

ROZŁADOWANIE

Produkt







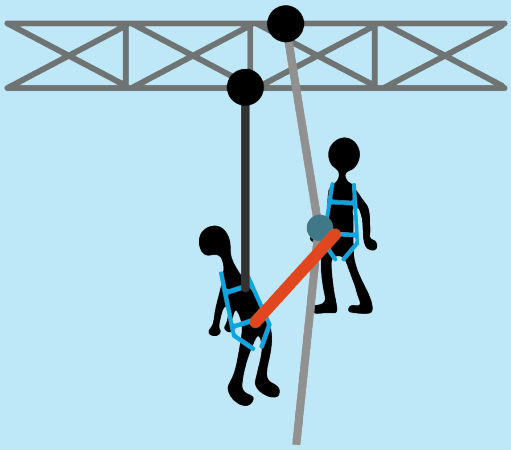
Opis

Haulerbiner to kompaktowy i lekki wciągnik ratowniczy, który w połączeniu z innymi komponentami tworzy bardzo wszechstronny zestaw ratowniczy. Każdy karabinek zawiera 3 koła pasowe, tworząc przełożenie 6:1 lub 7:1, gdy jest używany w odwrotnej kolejności.

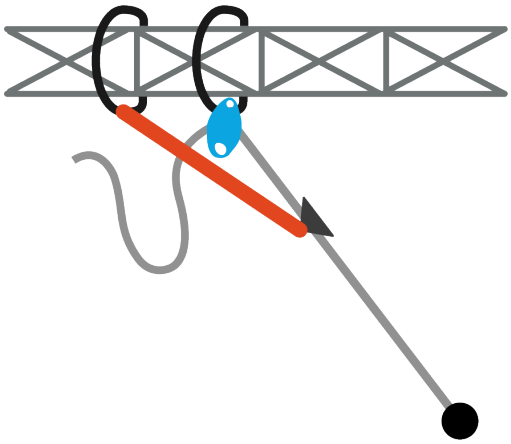
CHARAKTERYSTYKA

Charakterystyka techniczna	Norma	EN 12278, EN 567	
	Długość	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Waga	S	575 g
		M	860 g
		L	1220 g
	Średnica liny	6 mm	
	Minimalna wytrzymałość na zerwanie	16kN	
	Trwałość	10 lat użytkowania + 2 lata przechowywania	
Materiały	Materiał metaliczny	Anodowane aluminium	

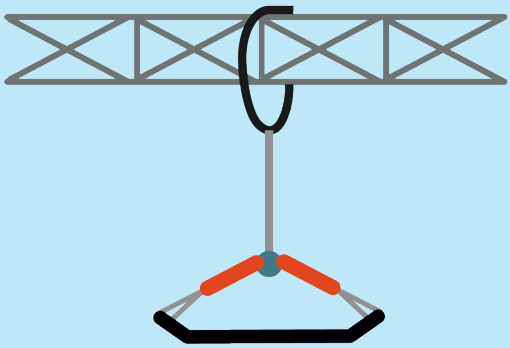
Zastosowania



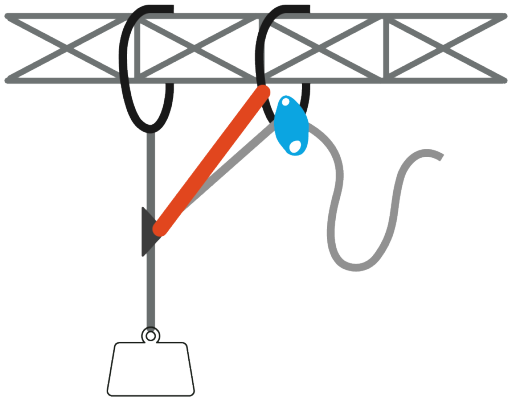
Zakotwiczony do uprzęży (element ruchomy), co daje przewagę mechaniczną MA 7:1 (teoretycznie).



Jako element napinający w systemach progresji i/lub bezpieczeństwa.

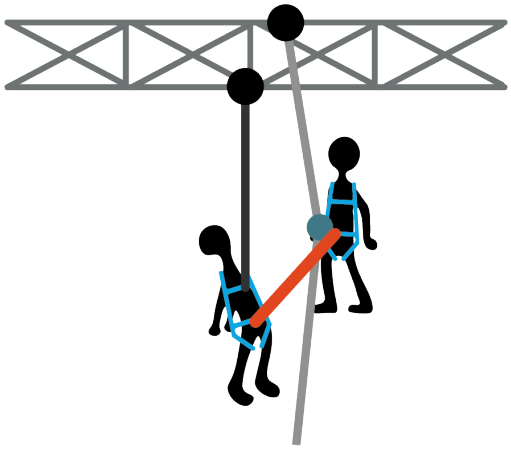


Jako urządzenie do obsługi noszy, wykorzystujące jeden lub więcej HAULERBINER, do łatwej zmiany lub regulacji pozycji noszy (STEF).



Zakotwiczony do stałej konstrukcji z przewagą mechaniczną MA 6:1 (teoretycznie)

Zastosowania

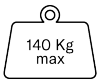


Z obniżaczem, jako część systemu przenoszenia obciążenia.

DISCHARGE

Termék







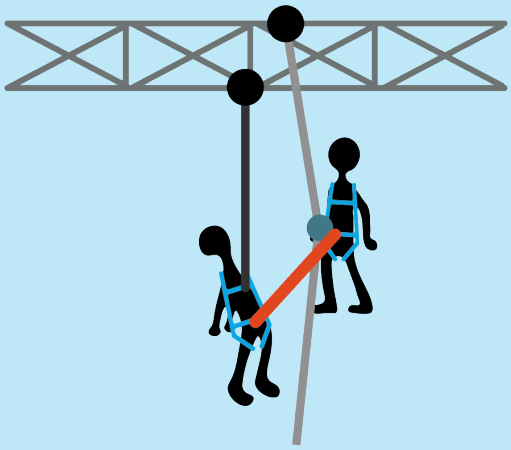
Leírás

A Haulerbiner egy kompakt és könnyű mentőlift, amely más alkatrészekkel együtt rendkívül sokoldalú mentőkészletet hoz létre. Minden karabiner 3 csigát integrál, így 6:1 vagy 7:1 áttételi arányt hoz létre, ha fordítva használják.

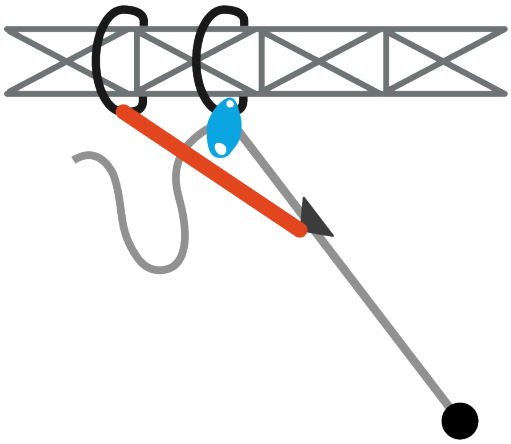
JELLEMZŐK

Műszaki jellemzők	Norma	EN 12278, EN 567	
	Hosszúság	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Súly	S	575 g
		M	860 g
		L	1220 g
	A kötél átmérője	6mm	
	Minimális szakítószilárdság	16kN	
	Szabályozási idő	10 év használat + 2 év tárolás	
Anyagok	Metál anyag	Eloxált alumínium	

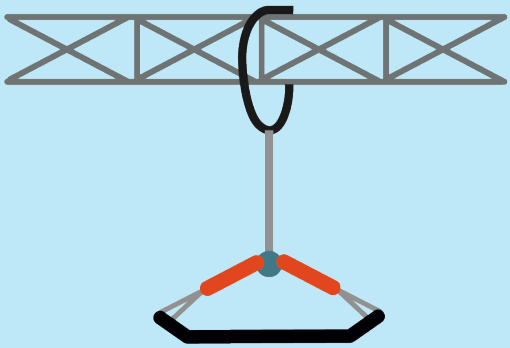
Felhasználások



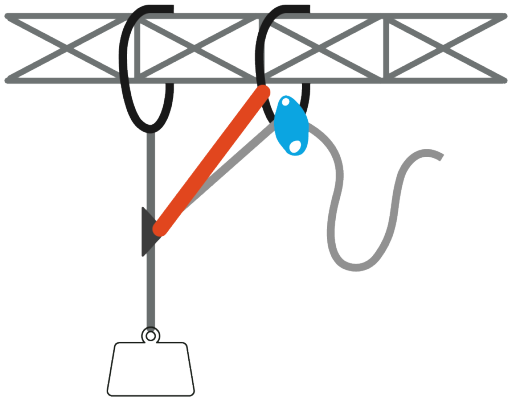
A hámhoz (mozgó elem) rögzítve, ami mechanikai előnyt biztosít MA 7:1 (elméleti).



Feszítő elemként a továbbhaladási és/vagy biztonsági rendszerekben.

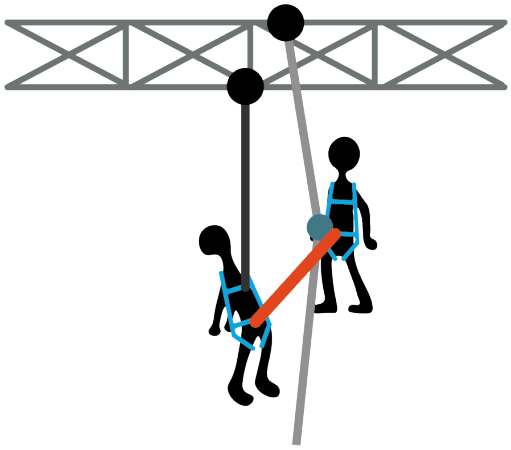


Egy vagy több HAULERBINER-t használó hordágyműködtető eszközként a hordágy helyzetének egyszerű megváltoztatására vagy beállítására (STEF).



Rögzített szerkezethez rögzítve, mechanikai előnnyel MA 6:1 (elméleti)

Felhasználások

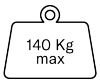


Alsóállítóval, egy teherátviteli rendszer részeként.

ИЗПРАЩАНЕ

Продукт







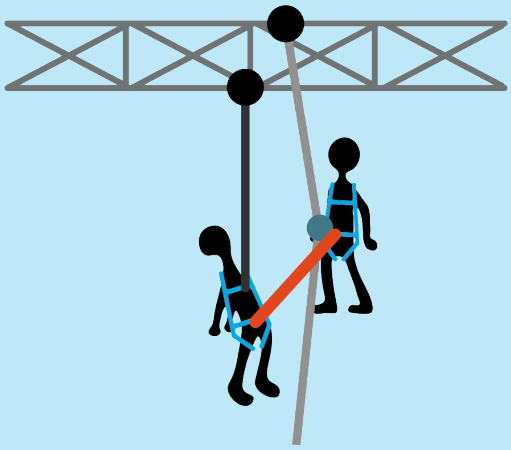
Описание

Haulerbiner е компактен и лек спасителен подемник, който в комбинация с други компоненти създава многофункционален спасителен комплект. Във всеки карабинер са интегрирани 3 ролки, които създават предавателно отношение 6:1 или 7:1, когато се използва в обратна посока.

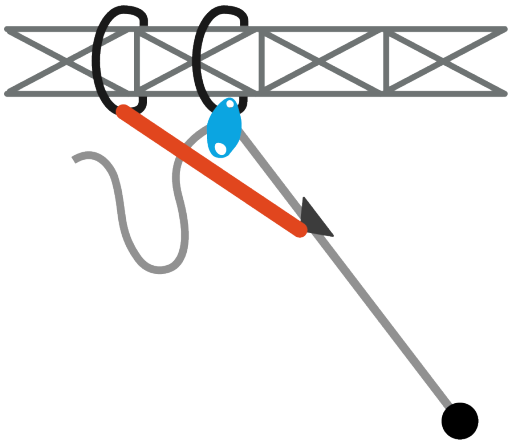
ХАРАКТЕРИСТИКИ

Технически характеристики	Норма	EN 12278, EN 567	
	Дължина	S	32-105 см
		M	32-165 см
		L	32-300 см
	Тегло	S	575 g
		M	860 g
		L	1220 g
	Диаметър на въжето	6 мм	
	Минимална якост на скъсване	16kN	
	Съхранение на рафта	10 години употреба + 2 години съхранение	
Материали	Метален материал	Анодизиран алуминий	

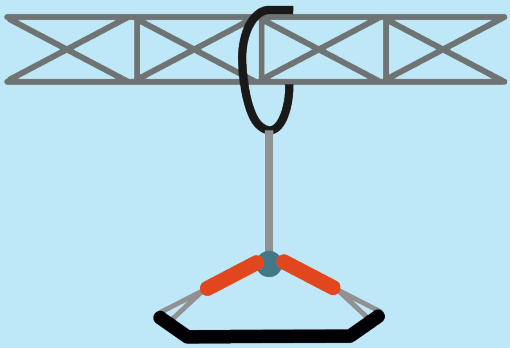
Използва



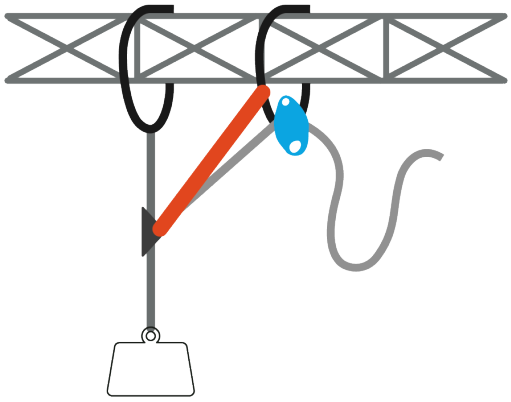
Закрепена за колана (подвижен елемент), което дава механично предимство MA 7:1 (теоретично).



Като обтягащ елемент в системите за прогресия и/или безопасност.

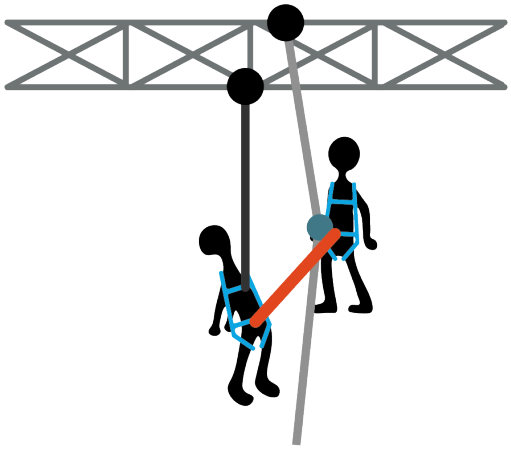


Като устройство за управление на носилката, с помощта на един или повече HAULERBINER, за лесна промяна или регулиране на положението на носилката (STEF).



Закрепени към неподвижна конструкция с механично предимство MA 6:1 (теоретично)

Използва

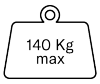


С долна част, като част от система за прехвърляне на товари.

DESCARGA

Produto







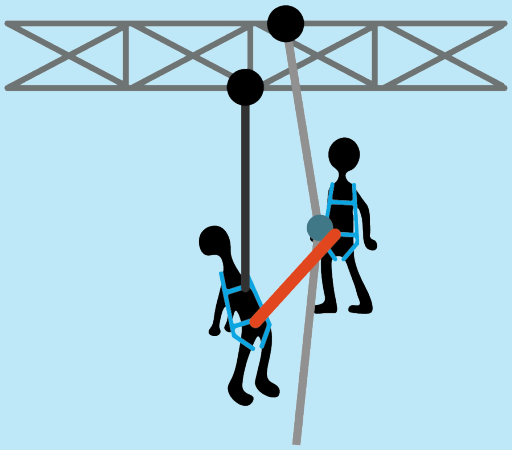
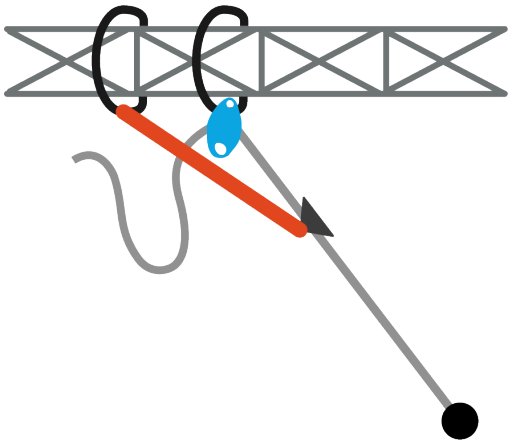
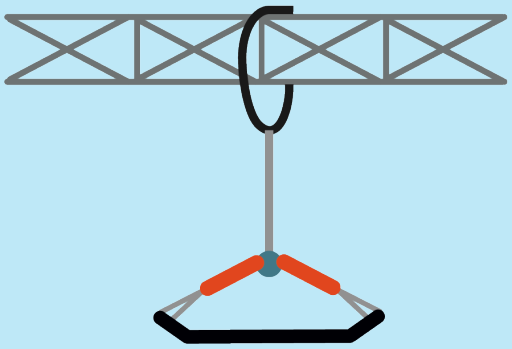
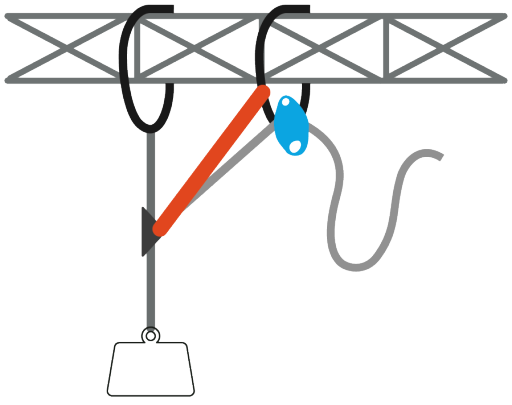
ALU

Descrição

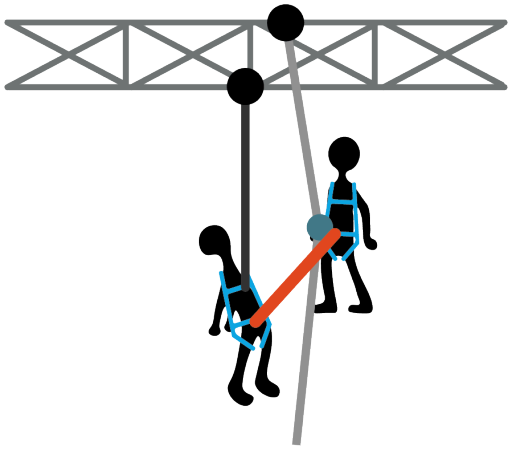
O Haulerbiner é um guincho de resgate compacto e leve que, em conjunto com outros componentes, cria um kit de resgate altamente versátil. Cada mosquetão integra 3 polias, criando uma relação de transmissão de 6:1 ou 7:1 quando usado em sentido inverso.

CARACTERÍSTICAS

Características técnicas	Norma	EN 12278, EN 567	
	Comprimento	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Peso	S	575 g
		M	860 g
		L	1220 g
	Diâmetro da corda	6 mm	
	Resistência mínima à ruptura	16kN	
	Validade de prateleira	10 anos de uso + 2 anos de armazenamento	
Materiais	Material metálico	Alumínio anodizado	

Usos		Ancorado ao arnês (elemento móvel), proporcionando uma vantagem mecânica MA 7:1 (teórica).
		Como elemento de tensionamento em sistemas de progressão e/ou segurança.
		Como um dispositivo de operação de maca, usando um ou mais HAULERBINERs, para alterar ou ajustar facilmente a posição da maca (STEF).
		Ancorado em uma estrutura fixa com uma vantagem mecânica MA 6:1 (teórica)

Usos

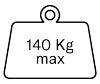


Com o abaixador, como parte de um sistema de transferência de carga.

DISCHARGE

Produkt







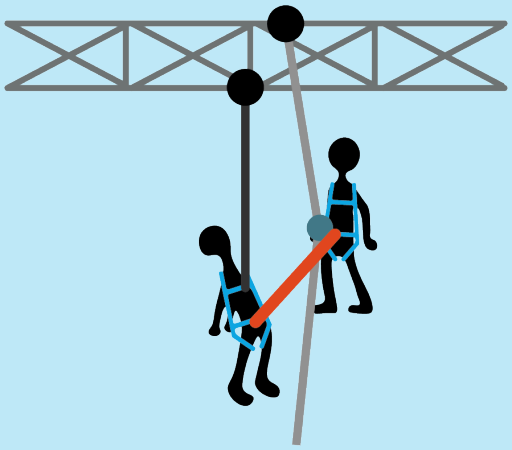
Popis

Haulerbiner je kompaktný a ľahký záchranný kladkostroj, ktorý v spojení s ďalšími komponentmi vytvára veľmi univerzálnu záchrannú súpravu. Každá karabína integruje 3 kladky, čím vytvára prevodový pomer 6:1 alebo 7:1 pri použití v opačnom smere.

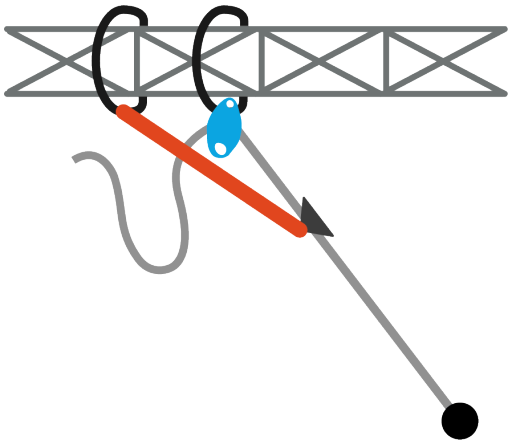
CHARAKTERISTIKA

Technické vlastnosti	Norma	EN 12278, EN 567	
	Dĺžka	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Hmotnosť	S	575 g
		M	860 g
		L	1220 g
	Priemer lana	6 mm	
	Minimálna pevnosť pri pretrhnutí	16 kN	
	Životnosť	10 rokov používania + 2 roky skladovania	
Materiály	Metalický materiál	Eloxovaný hliník	

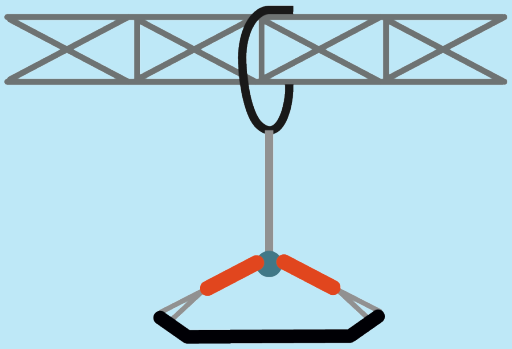
Používa



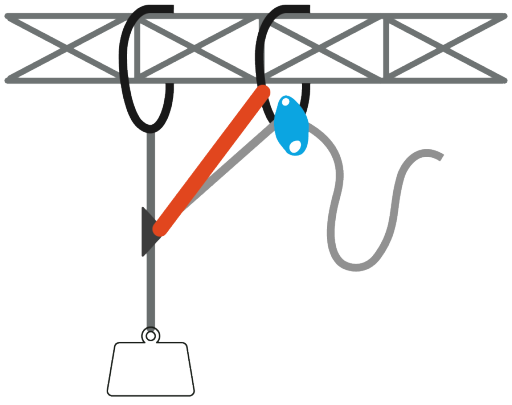
Ukotvený k postroju (pohyblivý prvok), ktorý poskytuje mechanickú výhodu MA 7:1 (teoretická).



Ako napínací prvok v progresívnych a/alebo bezpečnostných systémoch.

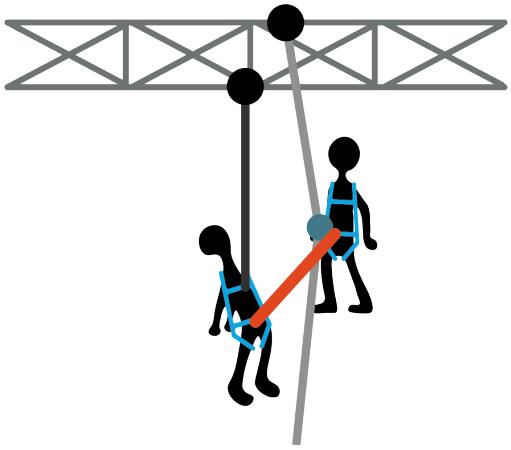


Ako zariadenie na obsluhu nosidiel, ktoré používa jeden alebo viacero nosidiel HAULERBINER, na jednoduchú zmenu alebo nastavenie polohy nosidiel (STEF).



ukotvené k pevnej konštrukcii s mechanickou výhodou MA 6:1 (teoretická)

Používa

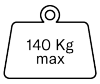


So spúšťačom, ako súčasť systému prenosu nákladu.

AVSKILJNING

Produkt







ALU

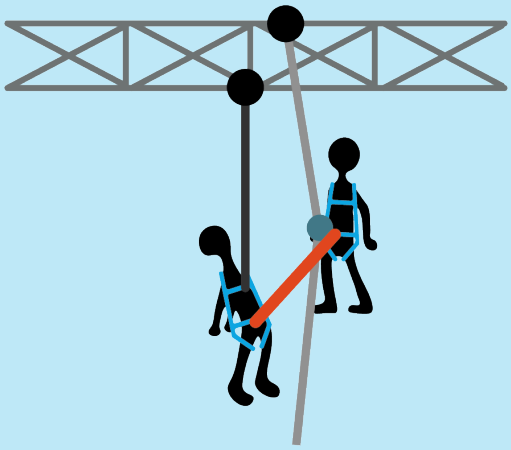
Beskrivning

Haulerbiner är en kompakt och lätt räddningshiss som tillsammans med andra komponenter skapar ett mycket mångsidigt räddningskit. Varje karbinhake har 3 trissor, vilket ger ett utväxlingsförhållande på 6:1 eller 7:1 när den används i omvänd riktning.

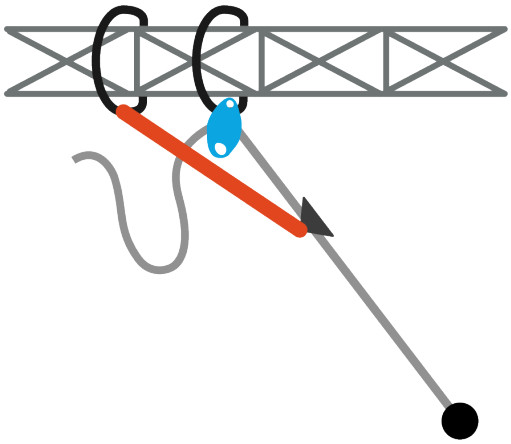
EGENSKAPER

Tekniska egenskaper	Norma	EN 12278, EN 567	
	Längd	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Vikt	S	575 g
		M	860 g
		L	1220 g
	Diameter på rep	6 mm	
	Minsta brotthållfasthet	16 kN	
	Hållbarhetstid	10 års användning + 2 års förvaring	
Material	Metalliskt material.	Anodiserad aluminium	

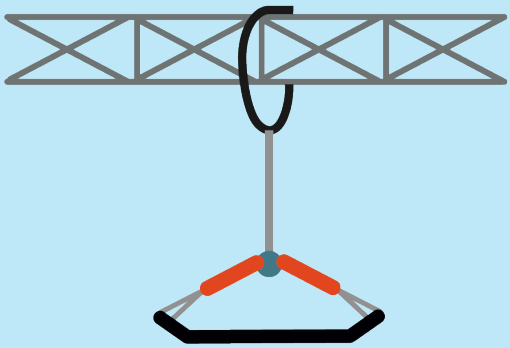
Användningsområden



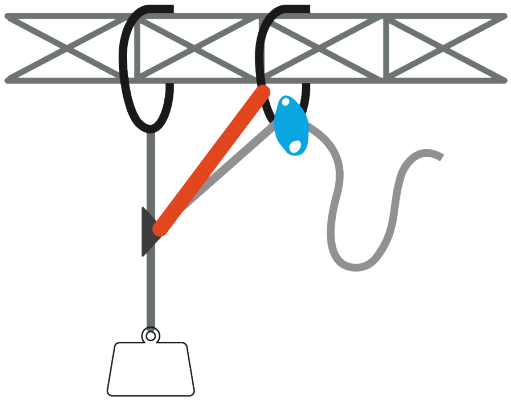
Förankrad i selen (rörligt element) vilket ger en mekanisk fördel MA 7:1 (teoretisk).



Som spännelement i progressions- och/eller säkerhetssystem.

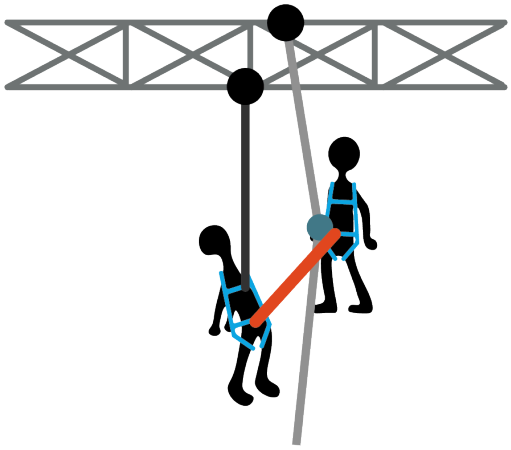


Som manöveranordning för bårar, med hjälp av en eller flera HAULERBINER, för att enkelt ändra eller justera bårens position (STEF).



Förankrad i en fast struktur med en mekanisk fördel MA 6:1 (teoretisk)

Användningsområden

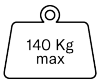


Med lowerator, som en del av ett lastöverföringssystem.

IŠSILAVINIMAS

Produktas







ALU

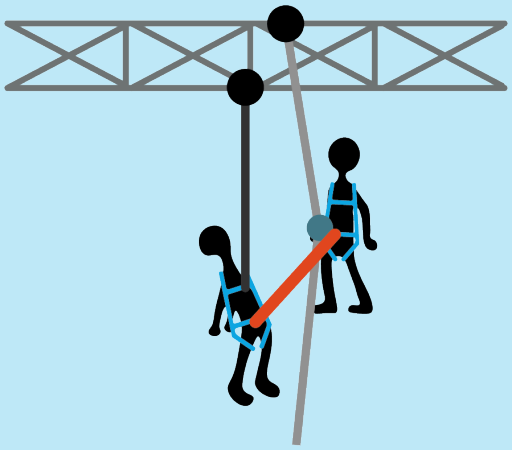
Aprašymas

"Haulerbiner" yra kompaktiškas ir lengvas gelbėjimo keltuvas, kuris kartu su kitais komponentais sudaro labai universalų gelbėjimo priemonių rinkinį. Kiekviename karabine integruoti 3 skriemuliai, todėl pavarų santykis yra 6:1 arba 7:1, kai naudojamas atbuline eiga.

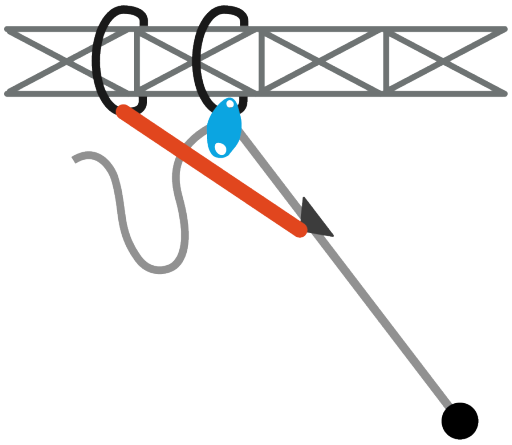
CHARAKTERISTIKOS

Techninės charakteristikos	Norma	EN 12278, EN 567	
	Dydis	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Svoris	S	575 g
		M	860 g
		L	1220 g
	Trosų skersmuo	6 mm	
	Minimalus atsparumas trūkiui	16 kN	
	Trumpas galiojimo laikas	10 metų naudojimo + 2 metai saugojimo	
Medžiagos	Metalinė medžiaga	Anoduoto aliuminio	

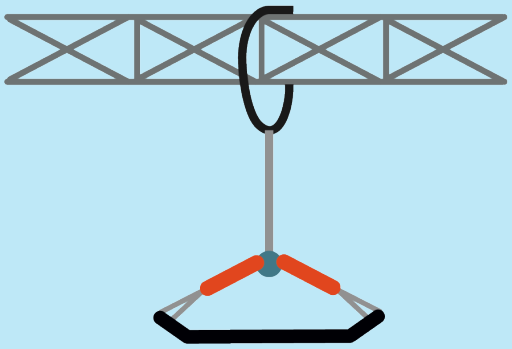
Naudoja



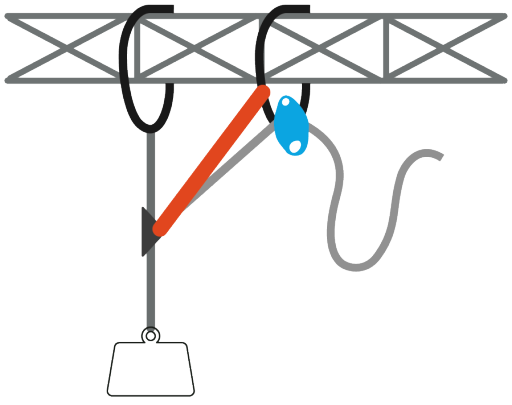
Įtvirtinta prie diržo (judančio elemento), todėl mechaninis pranašumas MA 7:1 (teorinis).



Kaip įtempimo elementas progreso ir (arba) saugos sistemose.

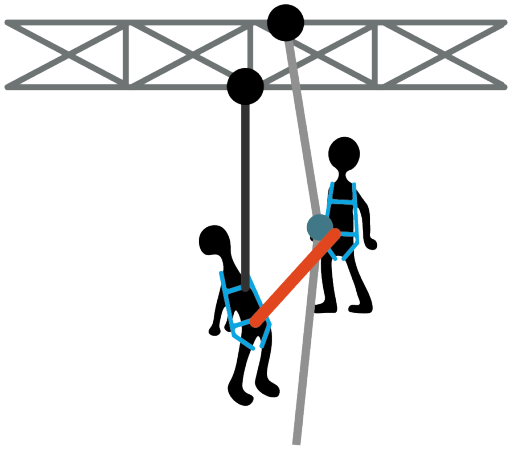


Kaip neštuvų valdymo įtaisas, naudojantis vieną ar daugiau neštuvų, kad būtų galima lengvai pakeisti ar sureguliuoti neštuvų padėtį (STEF).



Įtvirtinti prie fiksuotos konstrukcijos, kurios mechaninis pranašumas MA 6:1 (teorinis)

Naudoja

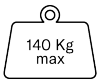


Su apatiniu įtaisu, kaip krovinio perkėlimo sistemos dalis.

DISCHARGE

Produkt







ALU

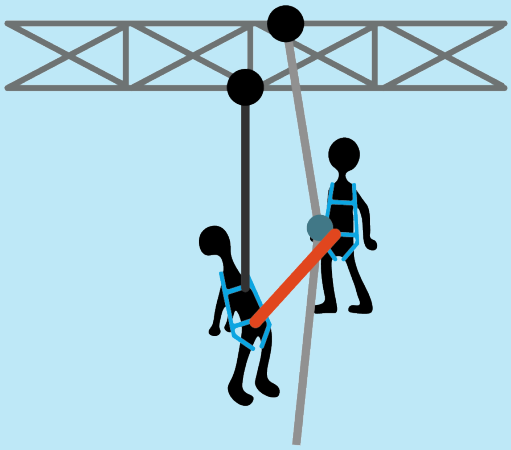
Beskrivelse

Haulerbiner er en kompakt og lett redningsheis som sammen med andre komponenter utgjør et svært allsidig redningssett. Hver karabinkrok har tre trinser, noe som gir et utvekslingsforhold på 6:1 eller 7:1 når den brukes i revers.

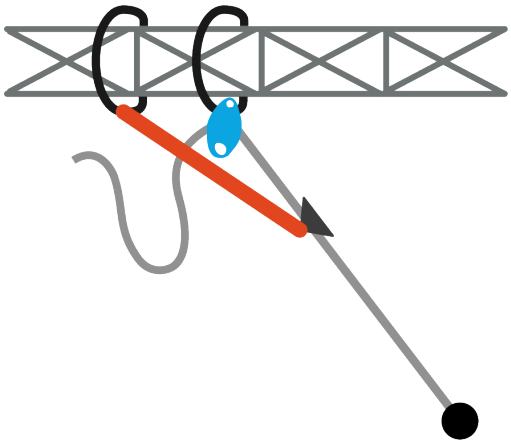
EGENSKAPER

Tekniske egenskaper	Norma	EN 12278, EN 567	
	Lengde	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Vekt	S	575 g
		M	860 g
		L	1220 g
	Tauets diameter	6 mm	
	Minste bruddstyrke	16 kN	
	Holdbarhetstid	10 års bruk + 2 års lagring	
Materialer	Metallisk materiale	Anodisert aluminium	

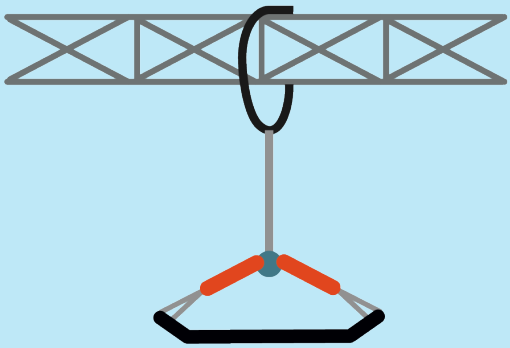
Bruksområder



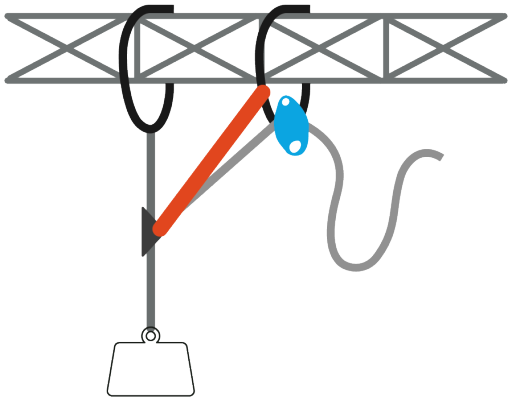
Forankret til selen (bevegelig element), noe som gir en mekanisk fordel MA 7:1 (teoretisk).



Som strammeelement i progresjons- og/eller sikkerhetssystemer.

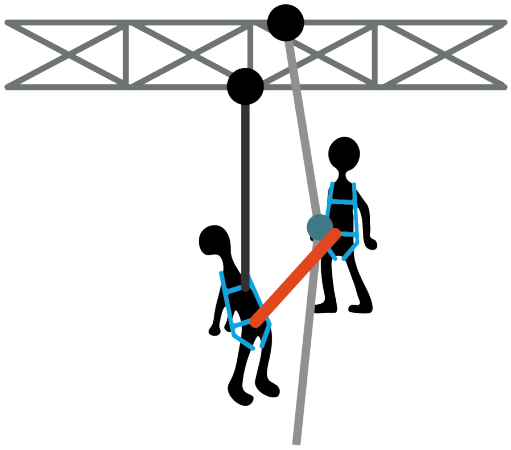


Som en båremanøvreringsenhet, ved hjelp av en eller flere HAULERBINER, for enkelt å endre eller justere bårens posisjon (STEF).



Forankret til en fast struktur med en mekanisk fordel MA 6:1 (teoretisk)

Bruksområder

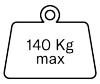


Med lowerator, som en del av et lastoverføringssystem.

DESCHIDERE

Produs







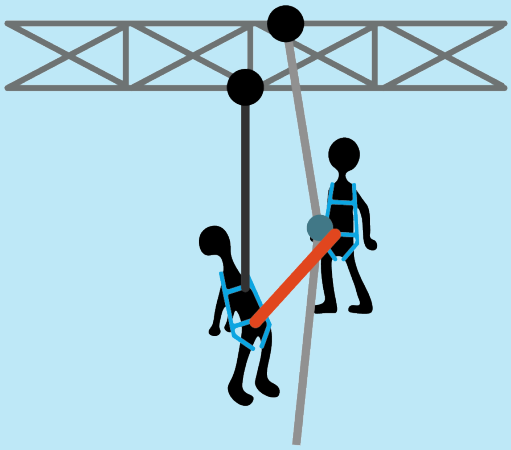
Descriere

Haulerbinerul este un troliu de salvare compact și ușor, care, împreună cu alte componente, creează un kit de salvare extrem de versatil. Fiecare carabinier integrează 3 scripeți, creând un raport de transmisie de 6:1 sau 7:1 atunci când este utilizat în sens invers.

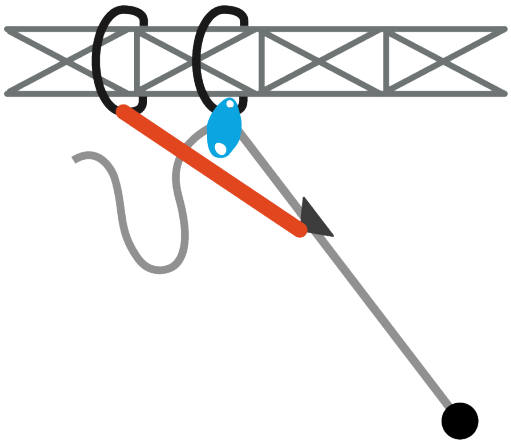
CARACTERISTICI

Caracteristici tehnice	Norma	EN 12278, EN 567	
	Lungime	S	32-105 cm
		M	32-165 cm
		L	32-300 cm
	Greutate	S	575 g
		M	860 g
		L	1220 g
	Diametrul cablului	6mm	
	Rezistența minimă la rupere	16kN	
	Durata de depozitare	10 ani de utilizare + 2 ani de depozitare	
Materiale	Material metalic	Aluminiu anodizat	

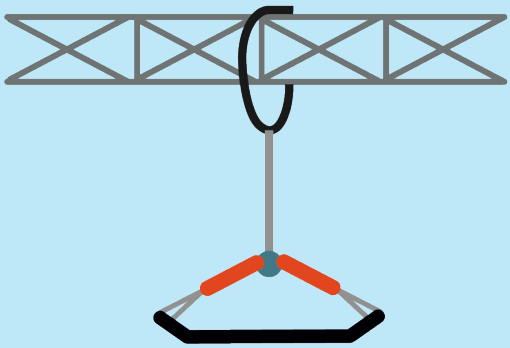
Utilizări



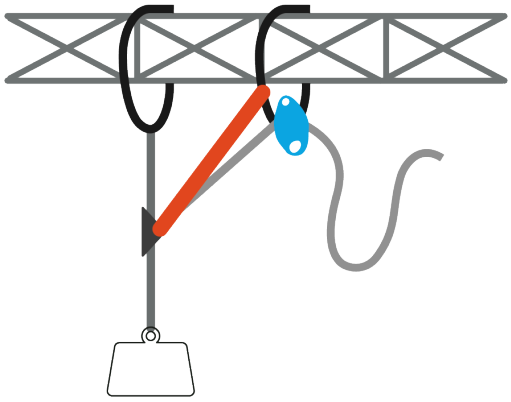
Ancorat la ham (element mobil), oferind un avantaj mecanic MA 7:1 (teoretic).



Ca element de tensionare în sistemele de progresie și/sau de siguranță.

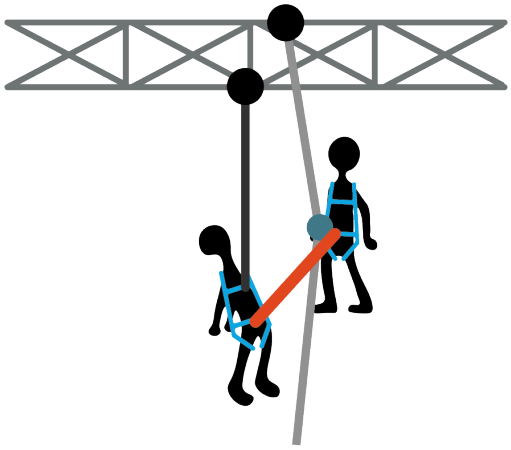


Ca dispozitiv de operare a targăi, folosind unul sau mai multe HAULERBINER-uri, pentru a schimba sau regla cu ușurință poziția targăi (STEF).



Ancorat la o structură fixă cu un avantaj mecanic MA 6:1 (teoretic)

Utilizări



Cu lowerator, ca parte a unui sistem de transfer de sarcină.