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Product	CatNo	EN 12275:2013	EN 362:2004	ASSE/ ANSI Z59.12	CAN/ Z59.12	NFPA 1983:2012	Strength kN	Gate Opening
Aero Offset D	A372 / A372AV	B	B	-	-	-	25	17
	A373	B	B	-	-	-	25	16
	A377	B	B	-	-	-	25	16
Aero HMS	A362AV / CB	B/H	B/T	-	-	-	25	19
	A363 / CB	B/H	B/T	-	-	-	25	17
	A367 / CB	B/H	B/T	-	-	-	25	17
Sentinel	A312	B	B	-	-	-	24	20
	A267 / A262AV	B/H	B	-	-	-	24	17
	A263	B	B	-	-	-	24	17
Revolver	A272 / A272AV	B	B	-	-	-	24	16
	A273	B	B	-	-	-	24	15
	A277	B	B	-	-	-	24	15
Mamba	A282	D	T	-	-	-	23	21
Shadow	A302 / A302AV	B	B	-	-	-	24	18
	A303	B	B	-	-	-	24	17
	A307	B	B	-	-	-	24	17
Phantom	A311	B	B	-	-	-	24	17
Ultra O	A322 / CB	B	B/T	-	-	-	25	22
	A322AV / CB	B	B/T	-	-	-	25	22
	A323 / CB	B	B/T	-	-	-	25	18
	A327 / CB	B	B/T	-	-	-	25	18
Ultra D	A332 / CB	B	B/T	-	-	-	30	22
	A332AV / CB	B	B/T	-	-	-	30	22
	A333 / CB	B	B/T	-	-	-	30	20
	A334 / CB	B	B/T	-	-	-	30	22
	A333ANSI / CBANSI	B	B/T	2009	2011	-	30	16
	A337ANSI / CBANSI	B	B/T	2009	2011	-	30	16
Rhino	A542AV	B/H	B	-	-	-	27	20
	A543	B/H	B	-	-	-	27	19
	A547	B/H	B	-	-	-	27	19
Scaffold Hooks	A734	-	T	1992	-	-	23	52
	A734OL / TA733OLCR	-	T	1992	-	-	23	52
	A734ANSI Ultra	-	T	2009	2011	-	38	52
	A7395S Ultima 5	-	T	-	-	-	25	56
	A763	-	T	1992	-	-	32	18
Zodiac	A822 / CB	B	B/T	-	-	-	32	18
	A822AV / CB	B	B/T	-	-	-	32	18
	A823 / CB	B	B/T	-	-	-	32	18
	A827 / CB	B	B/T	-	-	-	32	18
Klettersteig	A842 / CB	B/K	B/T	-	-	-	30	26
	A842AV / CB	B/K	B/T	-	-	-	30	26
	NFPA / A843 / CB	B/K	B/T	-	-	-	Class T	30
	A843ANSI / CBANSI	B/K	B/T	2009	2011	-	30	21
	A844 / CB	B/K	B/T	-	-	-	30	22
	NFPA / A847 / CB	B/K	B/T	-	-	-	Class T	30
	A847ANSI / CBANSI	B/K	B/T	2009	2011	-	30	21
Belay Master	A872 / CB	B/H	B/T	-	-	-	25	20
	A872AV / CB	B/H	B/T	-	-	-	25	20
25 kN Boa	A892 / CB	B/H	B/T	-	-	-	25	25
	A892AV / CB	B/H	B/T	-	-	-	25	23
	A893 / CB	B/H	B/T	-	-	-	25	21
	A897 / CB	B/H	B/T	-	-	-	25	21
30 kN HD Boa	A902 / CB	B/H	B/T	-	-	-	30	24
	A902AV / CB	B/H	B/T	-	-	-	30	23
	A903 / CB	B/H	B/T	-	-	-	30	21
	A903ANSI / CBANSI	B/H	B/T	2009	2011	-	30	19
	A904 / CB	B/H	B/T	-	-	-	30	19
	A907 / CB	B/H	B/T	-	-	-	30	21
	A907ANSI / CBANSI	B/H	B/T	2009	2011	-	30	19
Captive Eye	A912 / A912AV	-	T	-	-	-	30	24
	A913	-	T	-	-	-	30	21
	A914	-	T	-	-	-	30	21
	A913ANSI	-	T	2009	2011	-	30	19
	A917ANSI	-	T	2009	2011	-	30	19
Sideviewer	A98K1	-	T	-	-	-	25	21
	A98K31	-	T	-	-	-	25	18
	A98K71	-	T	-	-	-	25	18
	A98K31ANSI	-	T	2009	2011	-	25	15
	A98K71ANSI	-	T	2009	2011	-	25	15

Steel Connectors

Psmall Scaffold	C113	-	T	-	-	-	45	38
10 mm Equal	C412 / CB	B	B/T	-	-	-	30	15
	C413 / CB	B	B/T	-	-	-	30	15
	C417 / CB	B	B/T	-	-	-	30	15
	C413ANSI / CBANSI	B	B/T	2009	2011	-	30	14
	C417ANSI / CBANSI	B	B/T	2009	2011	-	30	14
10 mm Oval	C452	B	B	-	-	-	30	18
	C453	B	B	-	-	-	30	18
	C457	B	B	-	-	-	30	18
	C453ANSI	-	B	2009	2011	-	30	17
	C457ANSI	-	B	2009	2011	-	30	17
Scaffold Hooks	C714	-	T	1992	-	-	45	52
	C714ANSI	-	T	2009	2011	-	45	50
	C734	-	T	1992	-	-	35	52
	C734ANSI	-	T	2009	2011	-	35	50
	C754	-	T	1992	-	-	35	52
12 mm Offset	C763	-	T	2009	2011	-	Class G	40
	C812 / CB	B	B/T	-	-	-	45	18
	C813 / CB	B	B/T	-	-	-	45	18
	C817 / CB	B	B/T	-	-	-	45	18
	C813ANSI / CBANSI	-	B	2009	2011	-	45	17
	C817ANSI / CBANSI	-	B	2009	2011	-	45	17
Klettersteig	C842 / CB	B/K	B/T	-	-	-	45	25
	C843 / CB	B/K	B/T	-	-	-	45	25
	C847 / CB	B/K	B/T	-	-	-	45	25
	C843ANSI / CBANSI	-	B	2009	2011	-	45	23
	C847ANSI / CBANSI	-	B	2009	2011	-	45	23
12 mm Boa	C852	B/H	B/T	-	-	-	40	24
	C853	B/H/K	B	-	-	-	40	24
	C857	B/H/K	B	-	-	-	40	24
	C853ANSI	-	B	2009	2011	-	40	22
	C857ANSI	-	B	2009	2011	-	40	22
Captive Eye	C962	-	T	-	-	-	45	18
	C963	-	T	-	-	-	45	18
	C967	-	T	-	-	-	45	18
	C963ANSI	-	T	2009	2011	-	45	17
	C967ANSI	-	T	2009	2011	-	45	17

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USER INSTRUCTIONS:
IMPORTANT: Please read and understand this information before use, and retain this information for future reference.

General Information:
 1. These instructions cover the use of DMM Locking Connectors, conforming to one or more international standards. Refer to product list for details. If in doubt please contact your supplier or DMM.
 2. This product may be used in conjunction with any appropriate item of Personal Protective Equipment (PPE) relevant to European Union Directive 89/686/EEC. It may be acceptable for use in other applications, please consult your supplier.
 3. Immediately before use, visually/functionally inspect to ensure that this product is in a serviceable condition and operates correctly. This inspection should be recorded on the inspection form supplied. We recommend a thorough inspection at least once every 6 months by a competent person (this may be the manufacturer).

4. Personal Issue: this product may be issued for personal use, and may be used either separately or as part of a system.
 5. Lives depend on your equipment. The user should be aware of its history (use, storage, inspection etc.). If this equipment is not for personal use (e.g. used in mountaineering centres), we strongly recommend a systematic approach to record keeping. This should always be carried out by a competent person.
6. WARNING: If you are in any doubt about the safe condition of this product, replace it immediately.
7. WARNING EN362:2004: If this product has been used to arrest a fall it should be withdrawn from use and destroyed.

8. Ensure that the instructions for other components used in conjunction with this product are complied with. It is the user's responsibility to ensure that he/she understands the correct and safe use of this product.
 9. This product is designed for use in normal climatic conditions (-40°C - +50°C). It may be suitable for other conditions, please consult your supplier.
 10. No responsibility will be accepted by DMM for damage, injury or death resulting from misuse. If in doubt contact your supplier or DMM.
 11. No special transportation precautions are necessary; however, avoid all contact with chemical reagents or other corrosive substances.
 12. Care must be taken to avoid loading this product over edges and other obstructions. Check the anticipated orientation during loading before use.

13. Anchors.
 13.1 The anchorage point of the fall arrest system should be above the position of the user and conform to EN795:2012 and have a minimum strength of 12kN.
 13.2 Positioning of the anchorage point is crucial for safe fall arrest and this must take into account the anticipated fall distance including rope stretch, the displacement of the shock absorber system (where used) and the length of the connector so that obstructions (such as the user's feet) are safely avoided.
 13.3 Mountaineering: the user is advised that the security of any rock, snow or ice (or any combination of them) anchorage point (belay) natural or unnatural cannot be guaranteed as safe and therefore good judgment by the user is a necessity in order to obtain adequate protection.

14. EN362:2004
 14.1 All connectors are tested using steel pins of diameter 12mm, if in doubt check compatibility of mating parts before use. Care must be taken if this connector is likely to be loaded using wide straps (>12mm wide) as this may reduce the strength of the connector if loading occurs. If in doubt please consult your supplier or DMM.
 14.2 Manual Locking connectors (screw gate) should be used only where the user does not have to attach and remove the connector many times during a working day.

15. Maintenance and Servicing: This product must not be marked, modified or repaired by the user unless authorised by DMM. **Note:** this product is not user maintainable with the exception of the following:
 15.1 **Disinfection:** disinfect using a disinfectant containing quaternary ammonium compounds reinforced with chlorhexidine (e.g. Savlon) in sufficient quantities to be effective. Soak the product for 1 hour at dilutions recommended for general use using clean water as per (15.2) not exceeding 25°C then rinse thoroughly as per (15.2).
 15.2 **Cleaning:** Rinse in clean warm water of domestic supply quality (maximum temperature 25°C) with mild detergent at appropriate dilution (pH range 5.5 - 8.5). Thoroughly rinse and dry naturally in a warm ventilated room away from direct heat. Important: Cleaning is recommended after every use in a marine environment.

15.3 Lubrication: Lubricate the mechanism with a suitable lubricating oil. This should be carried out after cleaning. Cleaning and lubrication may cure a defective mechanism, if it does not, replace the product immediately. Lubrication is recommended after every use in a marine environment.
 15.4 **Storage:** after any necessary cleaning store unpacked in a cool, dry, dark place in a chemically neutral environment away from excessive heat or heat sources, high humidity, sharp edges, corrosives or other possible causes of damage. Do not store wet.
16. Lifespan and Obsolescence.
 16.1 **Lifespan:** this is the maximum life of the product, subject to detailed conditions, that the Manufacturer recommends that the product should remain in service.
16.2 Obsolescence: a product may become obsolete before the end of its lifespan. Reasons for this may include changes in applicable standards, regulations, legislation, development of new techniques, incompatibility with other equipment etc.
17. European Union Type Examination: EU type examination for this product is carried out by Notified Body No. 0120: S.G.S. (UK) Ltd., Worle Parkway, Weston-Super-Mare, Somerset, BS22 6WA, UK.

18. Explanation of Markings: (Note additional markings may be included on this product as required by product conformance standards other than EN362 (2004):
DMM Wales UK - Name of manufacturer/country of origin.
xxxx/xxxx/xxxx - Strength rating, ← major axis gate closed (loading along spine with gate closed and locked), → major axis gate open, ↕ cross gate (minor axis gate closed), ↗ major axis gate open.
0120CE - CE mark (notified body number and CE mark).
YRDAYXXXX# - Year, Day of manufacture and individual serial number.

Book Pictogram - reminder that the end user should read & understand these Instructions, and those supplied with other items of PPE which may be used in conjunction with this item.
EN362:2004/B/T - European Standard and Class of connector.
Axxx/Cxxx/Sxxx - Product Code
D - For connectors of type D (EN12275:2013 Directional Connectors) where relevant.
H - For connectors of type H (EN12275:2013 HMS Connectors) where relevant.
K - For connectors of type K (EN12275:2013 Klettersteig Connectors) where relevant and when fitted with automatic locking gates.
T - Technical use as per NFPA 1983 (2012ED)
G - General use as per NFPA 1983 (2012ED)

CE - conforms to Canadian Standards Authority
EN362:2004/B/T - CONNECTORS DESIGNATED NFPA MEET THE AUXILIARY EQUIPMENT REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES, 2012 EDITION.
MINIMUM BREAKING STRENGTHS AND RATINGS ARE DETERMINED AT THE CONFIGURATION OF LOWEST STRENGTH PER MANUFACTURER'S INSTRUCTIONS
Guarantee: DMM guarantees this product for 3 years against any defects in materials or manufacture. The guarantee does not cover this product for normal wear through usage, incorrect storage, poor maintenance, accidental damage, negligence, any modifications or alterations, corrosion, or for any usage for which the product was not designed.

WARNING: If a carabiner or quickdraw is left 'fixed' on a rock face or any other structure it could be subject to very high levels of wear, abrasion, weathering and/or corrosion. These factors can produce sharp edges on the carabiner which may damage/cut a climbing rope. The same factors may also reduce the strength of carabiners and textile components which may catch catastrophically fall causing injury or death. If fixed carabiners or quickdraws are to be used, e.g. on a climbing wall, thorough inspection by a competent person should be undertaken in a systematic way.

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EN362 DMM Connectors Product List Abbreviations: A= Anti Vibration Screws, CB = Captive Bar, B = Bulk Connector, T = Termination Connector, H = HMS Connector, K = Klettersteig Connector

Product	CatNo	EN	EN	ASSE/	CAN/	NFPA	Strength	Gate
		12275:	362:	ANSI	CSA	1983:	kN	Opening (mm)
		2013	2004	Z59.12	Z29.12	2012		
Aero Offset D	A372 / A372AV	B	B	-	-	-	25	17
	A373	B	B	-	-	-	25	16
	A377	B	B	-	-	-	25	16
Aero HMS	A362 / CB	B/H	B/T	-	-	-	25	19
	A362AV / CBAV	B/H	B/T	-	-	-	25	17
	A363 / CB	B/H	B/T	-	-	-	25	17
	A367 / CB	B/H	B/T	-	-	-	25	17
Sentinel	A262 / A262AV	B/H	B	-	-	-	24	20
	A263	B	B	-	-	-	24	17
	A267	B/H	B	-	-	-	24	17
Revolver	A272 / A272AV	B	B	-	-	-	24	16
	A273	B	B	-	-	-	24	15
	A277	B	B	-	-	-	24	15
Mamba	A282	D	T	-	-	-	23	21
Shadow	A302 / A302AV	B	B	-	-	-	24	18
	A303	B	B	-	-	-	24	17
	A307	B	B	-	-	-	24	17
	A312	B	B	-	-	-	24	15
Phantom	A322 / CB	B	B/T	-	-	-	25	22
Ultra O	A322AV / CBAV	B	B/T	-	-	-	25	22
	A323 / CB	B	B/T	-	-	-	25	18
	A327 / CB	B	B/T	-	-	-	25	18
	A332 / CB	B	B/T	-	-	-	30	22
	A332AV / CBAV	B	B/T	-	-	-	30	22
	A333 / CB	B	B/T	-	-	-	30	22
	A334 / CB	B	B/T	-	-	-	30	20
	A337 / CB	B	B/T	-	-	-	30	22
	A333ANSI / CBANSI	B	B/T	2009	2011	-	30	16
	A337ANSI / CBANSI	B	B/T	2009	2011	-	30	16
Rhino	A542/AV	B/H	B	-	-	-	27	20
	A543	B/H	B	-	-	-	27	19
	A547	B	B	-	-	-	27	19
Scaffold Hooks	A734	-	T	1992	-	-	23	52
	A734OL / TA733OLCR	-	T	1992	-	-	23	52
	A734ANSI Ultima	-	T	2009	2011	-	38	52
	A735B Ultima 5	-	T	1992	-	-	25	56
	A763	-	T	1992	-	-	23	56
Zodiac	AR22 / CB	B	B/T	-	-	-	32	18
	AR22AV / CBAV	B	B/T	-	-	-	32	18
	AR23 / CB	B	B/T	-	-	-	32	18
	AR27 / CB	B	B/T	-	-	-	32	18
Klettersteig	AR42 / CB	B/K	B/T	-	-	-	30	26
	AR42AV / CBAV	B/K	B/T	-	-	-	30	26
	NFPA / A843 / CB	B/K	B/T	-	-	Class T	30	24
	A843ANSI / CBANSI	B/T	2009	2011	-	-	30	21
	A844 / CB	B/K	B/T	-	-	-	30	22
	NFPA / A847 / CB	B/K	B/T	-	-	Class T	30	24
	A847ANSI / CBANSI	B/T	2009	2011	-	-	30	21
Belay Master	AR872 / CB	B/H	B/T	-	-	-	25	20
	AR872AV / CBAV	B/H	B/T	-	-	-	25	20
25 kN Boa	AR92 / CB	B/H	B/T	-	-	-	25	25
	AR92AV / CBAV	B/H	B/T	-	-	-	25	23
	AR93 / CB	B/H	B/T	-	-	-	25	21
	AR97 / CB	B/H	B/T	-	-	-	25	21
30 kN HD Boa	A902 / CB	B/H	B/T	-	-	-	30	24
	A902AV / CBAV	B/H	B/T	-	-	-	30	23
	A903 / CB	B/H	B/T	-	-	-	30	23
	A903ANSI / CBANSI	B/T	2009	2011	-	-	30	19
	A904 / CB	B/H	B/T	-	-	-	30	19
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	A917	-	T	-	-	-	30	21
	A913ANSI	-	T	2009	2011	-	30	19
	A917ANSI	-	T	2009	2011	-	30	19
	A98K21	-	T	-	-	-	25	21
	A98K31	-	T	-	-	-	25	18
	A98K71	-	T	-	-	-	25	18
	A98K31ANSI	-	T	2009	2011	-	25	15
	A98K71ANSI	-	T	2009	2011	-	25	15

Small Scaffold	C113	-	T	-	-	-	45	38
10 mm Equal	C412 / CB	B	B/T	-	-	-	30	15
	C413 / CB	B	B/T	-	-	-	30	15
	C417 / CB	B	B/T	-	-	-	30	15
	C413ANSI / CBANSI	B	B/T	2009	2011	-	30	14
10 mm Oval	C452	B	B	-	-	-	30	18
	C453	B	B	-	-	-	30	18
	C457	B	B	-	-	-	30	18
	C453ANSI	-	B	2009	2011	-	30	17
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	C813 / CB	B	B/T	-	-	-	45	18
	C817 / CB	B	B/T	-	-	-	45	18
	C813ANSI / CBANSI	B	B/T	2009	2011	-	45	17
	C817ANSI / CBANSI	B	B/T	2009	2011	-	45	17
	C842 / CB	B/K	B/T	-	-	-	45	25
	C843 / CB	B/K	B/T	-	-	-	45	25
	C847 / CB	B/K	B/T	-	-	-	45	25
	C843ANSI / CBANSI	B/T	2009	2011	-	-	45	23
	C847ANSI / CBANSI	B/T	2009	2011	-	-	45	23
12 mm Boa	C852	B/H	B	-	-	-	40	24
	C853	B/H/K	B	-	-	-	40	24
	C857	B/H/K	B	-	-	-	40	24
	C853ANSI	-	B	2009	2011	-	40	22
	C857ANSI	-	B	2009	2011	-	40	22
Captive Eye	C962	-	T	-	-	-	45	18
	C963	-	T	-	-	-	45	18
	C967	-	T	-	-	-	45	18
	C963ANSI	-	T	2009	2011	-	45	17
	C967ANSI	-	T	2009	2011	-	45	17

Stainless Steel Connectors	S322 / CB	B/T	-	-	-	-	27	18
Steel Oval	S322AV / CBAV	B/T	-	-	-	-	27 <td>18</td>	18
	S323 / CB	B	B	-	-	-	27	16
	S323ANSI / CBANSI	B/T	2009	2011	-	-	27	15
	S327 / CB	B	B	-	-	-	27	14
	S327CB / CBANSI	B/T	2009	2011	-	-	27	13
Stainless Steel Offset	S812 / CB	B/T	-	-	-	-	45	18
	S812AV / CBAV	B/T	-	-	-	-	45	18
	S813 / CB	B/T	-	-	-	-	45	14
	S817 / CB	B/T	-	-	-	-	45	14
	S813ANSI / CBANSI	B/T	2009	2011	-	-	45	13
	S817ANSI / CBANSI	B/T	2009	2011	-	-	45	13
Stainless Steel	S842 / CB	B	B	-	-	-	40	22
	S842AV / CBAV	B	B	-	-	-	40	22
Klettersteig-Shape	S843 / CB	B/T	-	-	-	-	40	21
	S847 / CB	B/T	-	-	-	-	40	20
	S843ANSI / CBANSI	B/T	2009	2011	-	-	40	20
	S847ANSI / CBANSI	B/T	2009	2011	-	-	40	20

NO: Advarell! Arbejd i højd, klatteklæbning, fjelklæbning og relaterede aktiviteter er naturlig for mennesker. Derfor er disse produkter designet til at løse og fjerne sikre tekniker for korrekt brug af udstyret OG at de forudtør og tør nødvendige forholdsregler i situationer hvor det kan bli nødvendigt å redde noen. Personer som benytter dette udstyr skal sørge all risiko og har det hele og fulle ansvar for enhver skade eller personskade som kan oppstå som følge av bruk av udstyret. Det er umulig å dekke alle metoder for bruk, følgende instruksjoner og diagrammer viser noen av de vanligste metoder for bruk, det er umulig å foresi alle mulige situasjoner. Instruksjoner kan aldri erstatte opplæring av en kompetent person med den rette faglige bakgrunn.

BRUGERVEJLEDNING

VIGTIGT: Vennligst les og forstå denne informasjonen for bruk, og ta vare på denne informasjonen for fremtidig referanse.

Generell informasjon:

1. Disse instruksjoner dekket bruken av DMM låsande karbin, tilpasser en eller flere funksjoner. Referer til produktet for detaljer. Hvis du er i tvil kan du kontakte din leverandør eller DMM.

2. Dette produktet kan benyttes sammen med personlig verneutstyr som faller inn under EU-direktiv 89/686/EEC. Den kan være tilføydelig for andre anvendelser, kontakt vennligst din leverandør.

3. Rett for bruk skal alt utstyr inspiseres visuelt for å sikre at produktet er i skikket tilstand og fungerer på den riktige måte. Vi anbefaler grundig inspeksjon minst en gang hver uke før bruk. Hvis du er i tvil, kontakt din leverandør eller DMM. Dette kan være produsenten). Denne inspeksjonen ska opp på inspeksjon som levert.

4. **Personlig udgivelse:** Dette produktet ka n enten udgives enkelt til en person eller som del af et system.

5. Andres liv kan være avhengig av utstyret. Brukeren må ha oversikt over historikken (bruk, lagring, inspeksjon osv.), Hvis utstyret ikke er til personlig bruk (f.eks. til bruk i fjelklæbningssenter), anbefaler vi en systematisk loggføring. Dette bør utføres av en kompetent person.

6. **Advarell!** Dersom du på noen som helst måte er i tvil om dette produktet er i sikker stand, må du omgående bytte det ut med et nytt.

7. **EN362:2004 ADVARELL:** Hvis dette produktet har blitt brukt for å arrestere et fall det bør trekkes ut fra bruk og ødelagt.

8. Påse at instruksjonene som gjelder for annet utstyr som brukes sammen med dette produktet, overholdes. Det er brukerens ansvar å sørge for at han eller hun vet hva som er riktig og sikker bruk av dette produktet.

9. Dette produktet er designet til anvendelse under normale klimatiske forhold (-40°C - +50°C). Det kan muligvis anvendes under andre forhold, kontakt vennligst din leverandør.

10. DMM fraskriver seg ethvert ansvar ved skade på utstyr eller personer eller ved dødsfall som skyldes feil bruk. Hvis du er i tvil, kontakt din leverandør eller DMM.

11. Det kreves ikke spesielle foranstaltninger ved transport, med en bør likevel unngå enhver kontakt med kjemiske reagenser eller andre korrosive stoffer.

12. Forsikretighet må utvises for å unngå lasting dette produktet overfor støt og andre hindringer. Sjekk den forventede retningen under lasting for bruk.

13. Forankringspunkt

13.1 Ankerplassen punktet i fallsikring systemet bør være over posisjonen til brukeren og i henhold til EN 795:2012 og har en minimum styrke på 12 kN.

13.2 Posisjonering av forankringspunktet er avgjørende for sikker fallsikring og dette må tas hensyn til forventede falltrekken inkludert tau strekk, depløying av knutene (som er brukes) og lengden av kontaktens, slik at hindringer (for eksempel bakken) kan være trygt unngått.

13.3 Fjellklatring: Brukeren er informert at sikkerheten av stein, sna eller is (eller noen kombinasjon av disse) forankringspunkter med naturlig eller kunstig feste ikke kan garanteres som sikkert og at god dømmekraft derfor må benyttes av brukeren for å sikre tilfredstillende beskyttelse.

14. EN362:2004

14.1 Til oppbevarelse ifølge EN362:2004 blev alle forbindere testet med en 12mm diameter stålpind, inden brugen bør du kontrollere kompatibiliteten for kontakter parvis du er i tvil. Der skal også drages omsorg hvor forbindere for sandtylning/livs blavest og der samtidig bruges bredde mer (>12mm bred), fordi det kan reducere forberedens styrke hvis det kommer til en belastning. Hvis du er i tvil kontakt vennligst din leverandør eller DMM.

14.2 Manuelle lukkeforbinder (skruelåsning): bør kun bruges der hvor brukeren ikke skal fastgøre og fjerne forbinderen mange ganger om dagen.

15. Vedlikehold og service

Dette produktet må ikke merkes, endres eller repareres av brukeren uten autorisasjon fra DMM. Dette produktet er ikke bruker vedlikehold med unntak av følgende:

15.1 **Desinfeksjon:** Desinfiser med et desinfeksjonsmiddel som inneholder kvaternære ammoniumforbindelser forsterket med klorhexidin (f.eks Savlon) i tilstrekkelige mengder for å være effektive. La produktet ligge til bløt i en time; la mengden som holder seg på produktet tørne ut og tørne ut. Skrubbinntenn. Bruk rent vann (15.2) som holder en temperatur på maks 25°C, skyll deretter godt (15.2).

15.2 **Renngjøring:** Hvis skittent slikt i rent varmt vann av innlenidelse leveringskvalitet (maksimumstemperatur 25 °C) med et mildt vaskemiddel på passende fortytning (pH-området 5.5 til 8.5). Skyll og tørk naturlig i en varm ventilert rom vekst fra direkte varme. Renngjøring anbefales etter hver bruk i et marint miljø.

15.3 **Smøring:** Smør mekanismen ved hjelp av med en universalsmøreløse. Dette bør utføres etter rengjøring. Rengjøring og smøring kan kurere en defekt mekanisme, hvis det ikke skjer, erstatte produktet umiddelbart. Smøring anbefales etter hver bruk i marint

