



PROFESSIONAL WORKBOOK 2022



## DMM International

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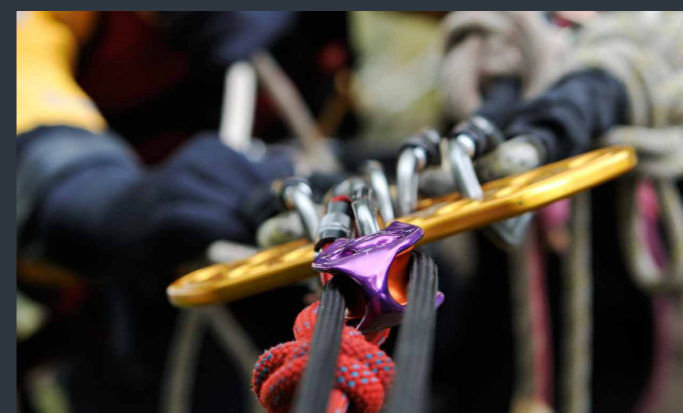
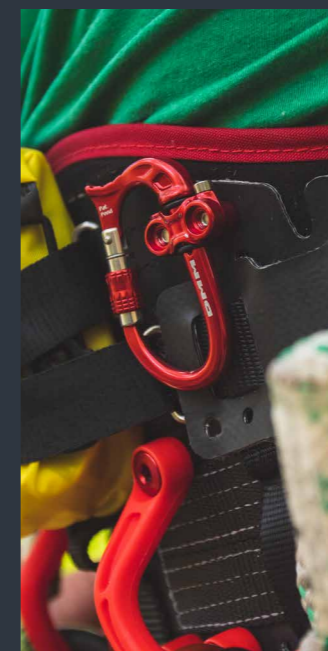
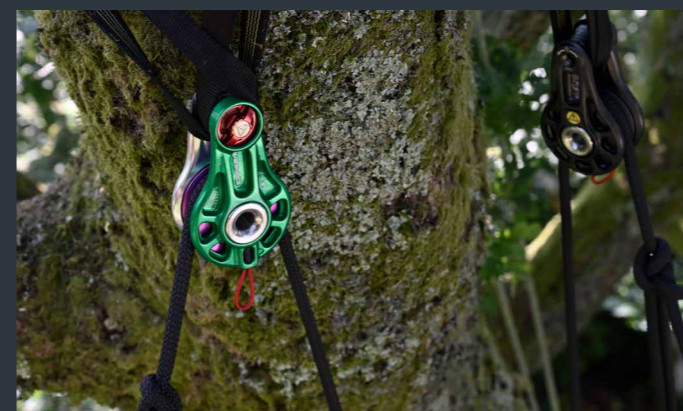
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### Disclaimer

Working at height, rock climbing, mountaineering and related activities are inherently dangerous. It is the responsibility of any person using this equipment to learn and practice the proper techniques for use of the equipment for its designated purposes safely and to foresee and take appropriate action in situations where rescue may be required. Even the correct use of equipment and techniques may result in fatal consequences. Medical conditions can affect the safety of the equipment user in normal and emergency use. Any person using this equipment assumes all risks and full responsibility for all damages or injury which may result from the use of it. There is no substitute for instruction by a trained and competent person.

DMM makes every effort to ensure the information in this brochure is correct and up to date. However we reserve the right to change product specification when or if deemed necessary. DMM International cannot be held responsible for any inaccuracies or omissions. If in doubt, please ask.

[dmmwales.com](http://dmmwales.com)



We proudly design, develop and manufacture high quality, innovative equipment in our factory in North Wales, UK. Our products go worldwide and help workers in challenging environments operate more safely and more efficiently.

Within the 2022 range you'll see the expansion of our toolkit of connecting parts including Director connectors, Linkits and Compact Swivels which give endless system creation options. You'll also spot the high-performance Impact Block XS added to the Impact Block family. We've also focused on improved equipment storage and organisation solutions with the Micro Vault, Stowaway and Parking Lot which provide adaptable and reliable carrying options for your kit.

Enjoy working through our range and please get in touch with any questions.

Thanks for your support.


Team DMM

**connect to the  
vertical world with us**





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# Gate Types



## > Durolock

Auto-locking gate requiring four distinct operations to open. Force must be maintained throughout or the gate returns to safe (locked).



## > Screwgate

Manual locking gate requiring screwing/unscrewing of the barrel to lock/unlock.



## > Locksafe

Auto-locking gate requiring three distinct actions to open.



## > Locksafe ANSI

Same gate action as Locksafe but the connector is also required to exceed 16kN in minor axis, side load and gate face tests.



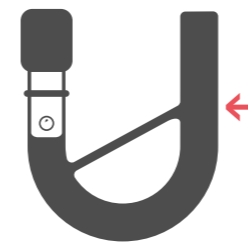
## > Kwiklock

Auto-locking gate requiring two distinct actions to open.



## > Kwiklock ANSI

Same gate action as Kwiklock but the connector is also required to exceed 16kN in minor axis, side load and gate face tests.



## > Captive Bar

Drive-in or removeable captive bar option available



## > DMM iD

Products offering an integrated iD option.

## > Product Info Sheet

Click on this icon to view the product information sheet pdf.



# Alloy Connectors







› Director Captive Eye

Featuring a textile friendly attachment eye, that can be stitched, spliced or knotted into a lanyard or system according to the end use.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Yoke Web Spacer

These can be retro fitted onto pre-stitched or swaged lanyard components or used in conjunction with DMM Linkits to form super short connectable systems.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Yoke Rope Spacer

When used in conjunction with the DMM Director Swivel Boss, it forms the ultimate swivelling, pivoting double connector.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Swivel Eye

The Swivel Eye can be stitched into a system or lanyard or even connected to a DMM oval with a Prestin configuration aid to create a compact, swivelling double connector.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Swivel Boss Bow

When used in conjunction with the DMM Director Yoke, it forms the ultimate swivelling, pivoting double connector.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Swivel Boss D

Choose between a D shape or Bow shape spacer depending on attachment requirements.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› Director Double Connector

The ultimate swivelling, pivoting double connector.

MAJOR AXIS: 26kN  
GATE OPEN: 9kN



› AmericanO

Our first ANSI (American National Standards Institute) compliant true oval connector. Larger than our classic Ultra O it shares the same stable loading characteristics but with more volume when required.

MAJOR AXIS: 25kN  
MINOR AXIS: 9kN  
GATE OPEN: 7kN



› Klettersteig

A high volume connector with a wide gate opening for ease of use with thick ropes and webbing.

MAJOR AXIS: 30kN  
MINOR AXIS: 14kN  
GATE OPEN: 10kN



› Ultra D

A modern classic D-shape connector.

MAJOR AXIS: 30kN  
MINOR AXIS: 12kN  
GATE OPEN: 9kN



› Zodiac

Strong and lightweight offset-D rigging connector.

MAJOR AXIS: 32kN  
MINOR AXIS: 12kN  
GATE OPEN: 12kN



New colours



› PerfectO

A compact oval connector. Available with removable captive bar.

MAJOR AXIS: 24kN  
MINOR AXIS: 7kN  
GATE OPEN: 7kN



New colours

› Shadow

A compact offset-D connector that helps minimise system height.

MAJOR AXIS: 24kN  
MINOR AXIS: 7kN  
GATE OPEN: 9kN



New colours



› Ultra O

A true oval connector that accommodates multiple attachments and gives stable loading.

MAJOR AXIS: 25kN  
MINOR AXIS: 12kN  
GATE OPEN: 7kN



New colours

› Boa HMS

A large, strong, pear-shaped connector with a curved rope basket that fits multiple attachments.

MAJOR AXIS: 30kN  
MINOR AXIS: 12kN  
GATE OPEN: 9kN





New colours



Shadow HMS

A large, lightweight pear-shaped connector with a short gate to maximise gate opening.

MAJOR AXIS: 26kN  
MINOR AXIS: 9kN  
GATE OPEN: 7kN



New colours



Phantom HMS

A compact, lightweight HMS connector.

MAJOR AXIS: 25kN  
MINOR AXIS: 9kN  
GATE OPEN: 7kN



New colours



Revolver

A lightweight connector with an integrated pulley wheel that reduces friction.

MAJOR AXIS: 24kN  
MINOR AXIS: 8kN  
GATE OPEN: 8kN



Compact Shackles



Small, full-strength connectors with a tamper-proof locking system. Compatible with Directors, Focus, Nexus and Linkits

MBS: 26kN

New colours



Rhino

A compact HMS connector with a horn that prevents devices from cross loading.

MAJOR AXIS: 27kN  
MINOR AXIS: 9kN  
GATE OPEN: 7kN



New colours



Ceros

The Ceros design and Rhino horn help align loads in the correct orientation. Available with wire gate or removable captive bar.

MAJOR AXIS: 25kN  
MINOR AXIS: 7kN  
GATE OPEN: 7kN



Captive Eye Alloy



A connector with a captive eye that maintains optimum orientation for loading.

MAJOR AXIS: 30kN



Sidewinder



A connector with an integrated swivel that combats torsion and allows rotation of loads relative to the anchor.

MAJOR AXIS: 25kN



Revolver Rig



A connector with an integrated pulley sheave, removable captive bar and a full strength, textile friendly becket.

MAJOR AXIS: 25kN  
MINOR AXIS: 7kN  
GATE OPEN: 7kN



Revolver Rig Twin



A connector with double integrated pulley sheaves, removable captive bar and a full strength, textile friendly becket.

MAJOR AXIS: 25kN  
MINOR AXIS: 7kN  
GATE OPEN: 7kN



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Captive Eye Screwgate	A652	Titanium/Lime	64 x 93mm	59g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T
Director Captive Eye Kwiklock	A653	Titanium/Red	64 x 93mm	64g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T
Director Captive Eye Locksafe	A657	Titanium/Green	64 x 93mm	65g	26kN	9kN	16mm	-	EN362, 2004 T, EN12275:2013 T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Yoke Screwgate Web Spacer	A622WS	Titanium/Lime	64 x 98mm	68g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T
Director Yoke Kwiklock Web Spacer	A623WS	Titanium/Red	64 x 98mm	75g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T
Director Yoke Locksafe Web Spacer	A627WS	Titanium/Green	64 x 98mm	76g	26kN	9kN	16mm	-	EN362, 2004 T, EN12275:2013 T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Yoke Screwgate Rope Spacer	A622RS	Titanium/Lime	64 x 98mm	68g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T, EN362:2004 A
Director Yoke Kwiklock Rope Spacer	A623RS	Titanium/Red	64 x 98mm	75g	26kN	9kN	17mm	-	EN362, 2004 T, EN12275:2013 T, EN362:2004 A
Director Yoke Locksafe Rope Spacer	A627RS	Titanium/Green	64 x 98mm	76g	26kN	9kN	16mm	-	EN362, 2004 T, EN12275:2013 T, EN362:2004 A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Swivel Eye Screwgate	A632	Titanium/Lime	64 x 116mm	90g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A
Director Swivel Eye Kwiklock	A633	Titanium/Red	64 x 116mm	95g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A
Director Swivel Eye Locksafe	A637	Titanium/Green	64 x 116mm	96g	26kN	9kN	16mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Swivel Boss Bow Screwgate	A642BS	Titanium/Lime	64 x 130mm	98g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A
Director Swivel Boss Bow Kwiklock	A643BS	Titanium/Red	64 x 130mm	104g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A
Director Swivel Boss Bow Locksafe	A647BS	Titanium/Green	64 x 130mm	105g	26kN	9kN	16mm	3kN	EN362, 2004 T, EN12275:2013 T, EN12275:2013, EN362:2004 A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Swivel Boss D Shackle Screwgate	A662SS	Titanium/Lime	64 x 130mm	98g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T
Director Swivel Boss D Shackle Kwiklock	A663SS	Titanium/Red	64 x 130mm	104g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T
Director Swivel Boss D Shackle Locksafe	A667SS	Titanium/Green	64 x 130mm	105g	26kN	9kN	17mm	3kN	EN362, 2004 T, EN12275:2013 T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (GATE OPEN)	GATE OPENING	WLL	CERTIFICATION
Director Double Connector Screwgate	A662	Titanium/Lime	64 x 189mm	178g	26kN	9kN	17mm	3kN	EN362:2004 T/A, EN12275:2013 T/A
Director Double Connector Kwiklock	A663	Titanium/Red	64 x 189mm	190g	26kN	9kN	17mm	3kN	EN362:2004 T/A, EN12275:2013 T/A
Director Double Connector Locksafe	A667	Titanium/Green	64 x 189mm	192g	26kN	9kN	16mm	3kN	EN362:2004 T/A, EN12275:2013 T/A

DESCRIPTION	PRODUCT CODE	DIMENSION	WEIGHT	MBS GATE OPEN	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	GATE OPENING	CERTIFICATION
AmericanO Kwiklock	A343	71 x 114mm	101g	7kN	25kN	16kN	21mm	EN362:2004 B, EN12275:2013 B
AmericanO Kwiklock Captive Bar	A343CB	71 x 114mm	101g	7kN	25kN	16kN	21mm	EN362:2004 B/T, EN12275:2013 B/T
AmericanO Kwiklock ANSI	A343ANSI	71 x 114mm	101g	7kN	25kN	16kN	21mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE Z359.12-2019, CAN/CSA Z259.12-16
AmericanO Kwiklock ANSI Captive Bar	A343CBANSI	71 x 114mm	101g	7kN	25kN	16kN	21mm	EN362:2004 B/T, EN12275:2013 B/T, ANSI/ASSE Z359.12-2019, CAN/CSA Z259.12-16
AmericanO Locksafe	A347	69 x 114mm	94g	7kN	25kN	9kN	22mm	EN362:2004 B, EN12275:2013 B
AmericanO Locksafe Captive Bar	A347CB	69 x 114mm	97g	7kN	25kN	9kN	22mm	EN362:2004 B/T, EN12275:2013 B/T
AmericanO Locksafe ANSI	A347ANSI	71 x 114mm	102g	7kN	25kN	16kN	18mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE Z359.12-2019, CAN/CSA Z259.12-16
AmericanO Locksafe ANSI Captive Bar	A347CBANSI	71 x 114mm	102g	7kN	25kN	16kN	18mm	EN362:2004 B/T, EN12275:2013 B/T, ANSI/ASSE Z359.12-2019, CAN/CSA Z259.12-16



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
Klettersteig Kwiklock	A843	Titanium/Red	77 x 120mm	87g	30kN	14kN	10kN	24mm	EN362:2004 B, EN12275:2013 B/K
Klettersteig Kwiklock Captive Bar	A843CB	Titanium/Red	77 x 120mm	87g	30kN	14kN	10kN	24mm	EN362:2004 T, EN12275:2013 B/K
Klettersteig Kwiklock ANSI	A843ANSI	Titanium/Turquoise	77 x 120mm	107g	30kN	16kN	10kN	21mm	EN362:2004 B, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16
Klettersteig Locksafe	A847	Titanium/Green	77 x 120mm	90g	30kN	14kN	10kN	24mm	EN362:2004 B, EN12275:2013 B/K
Klettersteig Locksafe ANSI	A847ANSI	Titanium/Gold	77 x 120mm	109g	30kN	16kN	10kN	21mm	EN362:2004 B, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16, NFPA 1983 (2017ED) T
Klettersteig Locksafe ANSI Captive Bar	A847CBANSI	Titanium/Gold	77 x 120mm	109g	30kN	16kN	10kN	21mm	EN362:2004 T, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16, NFPA 1983 (2017ED) T
Klettersteig Locksafe ANSI	A847ANSI-ID	Titanium/Gold	77 x 120mm	109g	30kN	16kN	10kN	21mm	EN362:2004 B, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16, NFPA 1983 (2017ED) T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
Ultra D Screwgate	A332	Titanium/Lime	66 x 113mm	80g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B
Ultra D Screwgate Matt Grey	A332MG	Matt Grey	66 x 113mm	80g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B
Ultra D Kwiklock	A333	Titanium/Red	66 x 113mm	84g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B
Ultra D Kwiklock Matt Grey	A333MG	Matt Grey	66 x 113mm	84g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B
Ultra D Kwiklock ANSI	A333ANSI	Titanium/Turquoise	66 x 113mm	100g	30kN	16kN	9kN	16mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16
Ultra D Locksafe	A337	Titanium/Green	66 x 113mm	84g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B, NFPA 1983 (2017ED) T
Ultra D Locksafe Matt Grey	A337MG	Matt Grey	66 x 113mm	84g	30kN	12kN	9kN	22mm	EN362:2004 B, EN12275:2013 B, NFPA 1983 (2017ED) T
Ultra D Locksafe ANSI	A337ANSI	Titanium/Gold	66 x 113mm	100g	30kN	16kN	9kN	16mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2009, CAN/CSA Z259.12-16, NFPA 1983 (2017ED) T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
Zodiac Screwgate	A822	Titanium/Lime	66 x 114mm	75g	32kN	12kN	12kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Zodiac Screwgate Matt Grey	A822MG	Matt Grey	66 x 114mm	75g	32kN	12kN	12kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Zodiac Screwgate Captive Bar	A822CB	Titanium/Lime	66 x 114mm	75g	32kN	12kN	12kN	19mm	EN362:2004 T, EN12275:2013 B
Zodiac Kwiklock	A823	Titanium/Red	66 x 114mm	79g	32kN	12kN	12kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Zodiac Kwiklock Captive Bar	A823CB	Titanium/Red	66 x 114mm	79g	32kN	12kN	12kN	18mm	EN362:2004 T, EN12275:2013 B
Zodiac Locksafe	A827	Titanium/Green	66 x 114mm	79g	32kN	12kN	12kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Zodiac Locksafe Matt Grey	A827MG	Matt Grey	66 x 114mm	79g	32kN	12kN	12kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Zodiac Locksafe Captive Bar	A827CB	Titanium/Green	66 x 114mm	79g	32kN	12kN	12kN	18mm	EN362:2004 T, EN12275:2013 B

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
PerfectO Screwgate	A592LG	Lime	56 X 95mm	60g	24kN	7kN	7kN	16mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Screwgate	A592MG	Matt Grey	56 X 95mm	60g	24kN	7kN	7kN	16mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Screwgate	A592OR	Orange	56 X 95mm	60g	24kN	7kN	7kN	16mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Screwgate	A592	Titanium/Lime	56 X 95mm	60g	24kN	7kN	7kN	16mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Kwiklock	A593	Titanium/Red	56 X 95mm	66g	24kN	7kN	7kN	15mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Kwiklock	A593MG	Matt Grey	56 X 95mm	66g	24kN	7kN	7kN	15mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Locksafe	A597	Titanium/Green	56 X 95mm	66g	24kN	7kN	7kN	15mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Locksafe	A597MG	Matt Grey	56 X 95mm	66g	24kN	7kN	7kN	15mm	EN12275:2013 X/B, EN362:2004 B
PerfectO Captive Bar Screwgate	A592CB	Titanium/Lime	56 X 95mm	62g	24kN	7kN	7kN	16mm	EN12275:2013 X/B/T, EN362:2004 T
PerfectO Captive Bar Kwiklock	A593CB	Titanium/Red	56 X 95mm	68g	24kN	7kN	7kN	15mm	EN12275:2013 X/B/T, EN362:2004 T
PerfectO Captive Bar Locksafe	A597CB	Titanium/Green	56 X 95mm	68g	24kN	7kN	7kN	15mm	EN12275:2013 X/B/T, EN362:2004 T

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
Shadow Screwgate	A302BL	Blue/Titanium	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate	A302GR	Green/Titanium	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate	A302LG	Lime Green	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate	A302MG	Matt Grey	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate	A302RD	Red/Titanium	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate	A302OR	Orange/Titanium	62 x 102mm	50g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate Colour 3 Pack	A302-P3	Blue/Red/Green	62 x 102mm	150g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Screwgate Colour 3 Pack	A302-P3A	Lime/Grey/Orange	62 x 102mm	150g	24kN	7kN	9kN	18mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Kwiklock	A303	Titanium/Red	62 x 102mm	57g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Kwiklock	A303MG	Matt Grey	62 x 102mm	57g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe	A307BL	Blue	62 x 102mm	58g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe	A307GR	Green	62 x 102mm	58g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe	A307	Titanium/Green	62 x 102mm	58g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe	A307MG	Matt Grey	62 x 102mm	58g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe	A307RD	Red	62 x 102mm	58g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe Colour 3 Pack	A307-P3	Blue/Red/Green	62 x 102mm	174g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Shadow Locksafe Colour 3 Pack	A307-P3A	Lime/Grey/Orange	62 x 102mm	174g	24kN	7kN	9kN	17mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
Ultra O Screwgate	A322BL	Blue/Titanium	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322GR	Green/Titanium	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322LG	Lime Green	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322MG	Matt Grey	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322OR	Orange	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322RD	Red/Titanium	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate	A322	Titanium/Lime	63 x 109mm	67g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate Colour 3 Pack	A322-P3	Blue/Red/Green	63 x 109mm	201g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Screwgate Colour 3 Pack	A322-P3A	Lime/Grey/Orange	63 x 109mm	201g	25kN	12kN	7kN	22mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Kwiklock	A323	Titanium/Red	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Kwiklock	A323MG	Matt Grey	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe	A327BL	Blue	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe	A327GR	Green	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe	A327	Titanium/Green	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe	A327MG	Matt Grey	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe	A327RD	Red	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe Colour 3 Pack	A327-P3	Blue/Red/Green	63 x 109mm	222g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe Colour 3 Pack	A327-P3A	Lime/Grey/Orange	63 x 109mm	222g	25kN	12kN	7kN	19mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
Ultra O Locksafe Captive Bar	A327CB	Titanium/Green	63 x 109mm	74g	25kN	12kN	7kN	19mm	EN362:2004 T, EN12275:2013 B, UIAA121:2009
Ultra O Durolock	A324	Titanium/Purple	63 x 109mm	74g	25kN	12kN	7kN	20mm	EN362:2004 B, EN12275:2013 B



	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Boa HMS Screwgate	A902	Titanium/Lime	83 x 122mm	95g	30kN	12kN	9kN	24mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
<b>New colours</b>	Boa HMS Screwgate	A902MG	Matt Grey	83 x 122mm	95g	30kN	12kN	9kN	24mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Screwgate Captive Bar	A902CB	Titanium/Lime	83 x 122mm	95g	30kN	12kN	9kN	24mm	EN362:2004 T, EN12275:2013 B/H
	Boa HMS Kwiklock	A903	Titanium/Red	83 x 122mm	96g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
<b>New colours</b>	Boa HMS Kwiklock	A903MG	Matt Grey	83 x 122mm	96g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Kwiklock ANSI	A903ANSI	Titanium/Turquoise	83 x 122mm	115g	30kN	16kN	9kN	19mm	EN362:2004 B, EN12275:2013 B/H, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16
	Boa HMS Kwiklock ANSI Captive Bar	A903CBANSI	Titanium/Turquoise	83 x 122mm	115g	30kN	16kN	9kN	19mm	EN362:2004 T, EN12275:2013 B/H, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16
	Boa HMS Locksafe	A907	Titanium/Green	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Locksafe Captive Bar	A907CB	Titanium/Green	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 T, EN12275:2013 B/H
	Boa HMS Locksafe	A907BL	Blue	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Locksafe	A907GR	Green	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
<b>New colours</b>	Boa HMS Locksafe	A907MG	Matt Grey	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Locksafe	A907RD	Red	83 x 122mm	97g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H, UIAA121:2009
	Boa HMS Locksafe Colour 3 Pack	A907-P3	Blue/Red/Green	83 x 122mm	285g	30kN	12kN	9kN	23mm	EN362:2004 B, EN12275:2013 B/H
	Boa HMS Locksafe ANSI	A907ANSI	Titanium/Gold	83 x 122mm	115g	30kN	16kN	9kN	19mm	EN362:2004 B, EN12275:2013 B/H, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16
	Boa HMS Locksafe Captive Bar ANSI	A907CBANSI	Titanium/Gold	83 x 122mm	115g	30kN	16kN	9kN	19mm	EN362:2004 T, EN12275:2013 B/H, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Shadow HMS Screwgate	A682BL	Blue/Titanium	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Screwgate	A682GR	Green/Titanium	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Screwgate	A682LG	Lime	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Screwgate	A682MG	Matt Grey	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Screwgate	A682OR	Orange	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
	Shadow HMS Screwgate	A682RD	Red/Titanium	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
	Shadow HMS Screwgate	A682	Titanium/Lime	77 x 115mm	70g	26kN	9kN	7kN	22mm	EN12275:2013 B+H, EN362:2004 B
	Shadow HMS Kwiklock	A683	Titanium/Red	77 x 115mm	76g	26kN	9kN	7kN	21mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Kwiklock	A683MG	Matt Grey	77 x 115mm	76g	26kN	9kN	7kN	21mm	EN12275:2013 B+H, EN362:2004 B
	Shadow HMS Locksafe	A687	Titanium/Green	77 x 115mm	76g	26kN	9kN	7kN	21mm	EN12275:2013 B+H, EN362:2004 B
<b>New colours</b>	Shadow HMS Locksafe	A687MG	Matt Grey	77 x 115mm	76g	26kN	9kN	7kN	21mm	EN12275:2013 B+H, EN362:2004 B

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Phantom HMS Screwgate	A572BL	Blue	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
	Phantom HMS Screwgate	A572GR	Green	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
<b>New colours</b>	Phantom HMS Screwgate	A572LG	Lime	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
<b>New colours</b>	Phantom HMS Screwgate	A572MG	Matt Grey	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
<b>New colours</b>	Phantom HMS Screwgate	A572OR	Orange	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
	Phantom HMS Screwgate	A572RD	Red	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
	Phantom HMS Screwgate	A572	Titanium/Lime	71 x 96mm	56g	25kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 H
	Phantom HMS Kwiklock	A573	Titanium/Red	71 x 96mm	61g	25kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 H
<b>New colours</b>	Phantom HMS Kwiklock	A573MG	Matt Grey	71 x 96mm	61g	25kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 H
	Phantom HMS Locksafe	A577	Titanium/Green	71 x 96mm	62g	25kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 H
<b>New colours</b>	Phantom HMS Locksafe	A577MG	Matt Grey	71 x 96mm	62g	25kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 H

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Rhino Screwgate	A542	Titanium/Lime	75 x 100mm	73g	27kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 B/H
<b>New colours</b>	Rhino Screwgate	A542MG	Matt Grey	75 x 100mm	73g	27kN	9kN	7kN	20mm	EN362:2004 B, EN12275:2013 B/H
	Rhino Kwiklock	A543	Titanium/Red	75 x 100mm	81g	27kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 B/H
	Rhino Locksafe	A547	Titanium/Green	75 x 100mm	81g	27kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 B/H
<b>New colours</b>	Rhino Locksafe	A547MG	Matt Grey	75 x 100mm	81g	27kN	9kN	7kN	19mm	EN362:2004 B, EN12275:2013 B/H

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
<b>New colours</b>	Ceros Screwgate	A562LG	Lime	74 x 121mm	86g	25kN	7kN	7kN	20mm	EN362:2004 T, EN12275:2013 B/H/T
<b>New colours</b>	Ceros Screwgate	A562MG	Matt Grey	74 x 121mm	86g	25kN	7kN	7kN	20mm	EN362:2004 T, EN12275:2013 B/H/T
<b>New colours</b>	Ceros Screwgate	A562OR	Orange	74 x 121mm	86g	25kN	7kN	7kN	20mm	EN362:2004 T, EN12275:2013 B/H/T
	Ceros Screwgate	A562	Titanium/Lime	74 x 121mm	86g	25kN	7kN	7kN	20mm	EN362:2004 T, EN12275:2013 B/H/T
	Ceros Kwiklock	A563	Titanium/Red	74 x 121mm	92g	25kN	7kN	7kN	19mm	EN362:2004 T, EN12275:2013 B/H/T
	Ceros Locksafe	A567	Titanium/Green	74 x 121mm	93g	25kN	7kN	7kN	19mm	EN362:2004 T, EN12275:2013 B/H/T
<b>New colours</b>	Ceros Locksafe	A567MG	Matt Grey	74 x 121mm	93g	25kN	7kN	7kN	19mm	EN362:2004 T, EN12275:2013 B/H/T
	Ceros Screwgate Captive Bar	A562CB	Titanium/Lime	74 x 121mm	88g	25kN	7kN	7kN	20mm	EN362:2004 B/T, EN12275:2013 B/H/T
	Ceros Kwiklock Captive Bar	A563CB	Titanium/Red	74 x 121mm	94g	25kN	7kN	7kN	19mm	EN362:2004 B/T, EN12275:2013 B/H/T
	Ceros Locksafe Captive bar	A567CB	Titanium/Green	74 x 121mm	95g	25kN	7kN	7kN	19mm	EN362:2004 B/T, EN12275:2013 B/H/T

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Captive Eye Screwgate	A912	Titanium/Lime	77 x 138mm	105g	30kN	N/A	N/A	24mm	EN362:2004 T
	Captive Eye Kwiklock	A913	Titanium/Red	77 x 138mm	107g	30kN	N/A	N/A	23mm	EN362:2004 T
	Captive Eye Kwiklock ANSI	A913ANSI	Titanium/Turquoise	77 x 138mm	123g	30kN	16kN	N/A	19mm	EN362:2004 T, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16
	Captive Eye Locksafe	A917	Titanium/Green	77 x 138mm	108g	30kN	N/A	N/A	23mm	EN362:2004 T
	Captive Eye Locksafe ANSI	A917ANSI	Titanium/Gold	77 x 138mm	125g	30kN	16kN	N/A	19mm	EN362:2004 T, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Sidewinder Screwgate	A98K21	Titanium/Lime	70 x 205mm	218g	25kN	N/A	N/A	21mm	EN362:2004 T
	Sidewinder Kwiklock	A98K31	Titanium/Red	70 x 205mm	229g	25kN	N/A	N/A	18mm	EN362:2004 T
	Sidewinder Locksafe	A98K71	Titanium/Green	70 x 205mm	235g	25kN	N/A	N/A	20mm	EN362:2004 T
	Sidewinder Locksafe ANSI	A98K71ANSI	Titanium/Gold	70 x 205mm	259g	25kN	16kN	N/A	15mm	EN362:2004 T, ANSI/ASSE-Z35912-2019, CAN/CSA Z25912-16

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Compact Shackle D	SW410	Titanium	39 x 35 x 15mm	28g	26kN	N/A	N/A	N/A	EN362:2004 M
<b>New colours</b>	Compact Shackle D	SW410MG	Matt Grey	39 x 35 x 15mm	28g	26kN	N/A	N/A	N/A	EN362:2004 M
	Compact Shackle Bow	SW420	Titanium	44 x 48 x 15mm	35g	26kN	N/A	N/A	N/A	EN362:2004 M
<b>New colours</b>	Compact Shackle Bow	SW420MG	Matt Grey	44 x 48 x 15mm	35g	26kN	N/A	N/A	N/A	EN362:2004 M

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
	Revolver Rig Screwgate	A5821CB	Matt Grey/Lime	75 x 161mm	196g	25kN	7kN	7kN	23mm	EN362:2004 B/T, EN12278:2007
	Revolver Rig Locksafe	A5871CB	Matt Grey/Green	75 x 161mm	203g	25kN	7kN	7kN	22mm	EN362:2004 B/T, EN12278:2007
	Revolver Rig Durolock	A5841CB	Matt Grey/Purple	75 x 161mm	213g	25kN	7kN	7kN	21mm	EN362:2004 B/T, EN12278:2007
	Revolver Rig Twin Screwgate	A5822CB	Matt Grey/Lime	75 x 161mm	212g	25kN	7kN	7kN	23mm	EN362:2004 T, EN12278:2007
	Revolver Rig Twin Locksafe	A5872CB	Matt Grey/Green	75 x 161mm	219g	25kN	7kN	7kN	22mm	EN362:2004 T, EN12278:2007
	Revolver Rig Twin Durolock	A5842CB	Matt Grey/Purple	75 x 161mm	226g	25kN	7kN	7kN	21mm	EN362:2004 T, EN12278:2007

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
<b>New colours</b>	Revolver Screwgate	A272LG	Lime	60 x 109mm	63g	24kN	8kN	8kN	16mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
<b>New colours</b>	Revolver Screwgate	A272MG	Matt Grey	60 x 109mm	63g	24kN	8kN	8kN	16mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
	Revolver Screwgate	A272	Titanium/Lime	60 x 109mm	63g	24kN	8kN	8kN	16mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
	Revolver Kwiklock	A273	Titanium/Red	60 x 109mm	69g	24kN	8kN	8kN	15mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
<b>New colours</b>	Revolver Kwiklock	A273MG	Matt Grey	60 x 109mm	69g	24kN	8kN	8kN	15mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
	Revolver Locksafe	A277	Titanium/Green	60 x 109mm	70g	24kN	8kN	8kN	15mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009
<b>New colours</b>	Revolver Locksafe	A277MG	Matt Grey	60 x 109mm	70g	24kN	8kN	8kN	15mm	EN362:2004 B, EN12275:2013 B, UIAA121:2009



# Steel Connectors



## › 12mm Steel Klettersteig

A high volume, very strong steel connector with a wide gate opening for use with thick ropes and webbing.

MAJOR AXIS: 45kN  
MINOR AXIS: 12kN  
GATE OPEN: 12kN



## › 12mm Steel Boa

A strong steel HMS connector with a large gate opening and stable loading characteristics.

MAJOR AXIS: 40kN  
MINOR AXIS: 10kN  
GATE OPEN: 12kN



## › 12mm Steel Offset-D

A classic, steel offset-D connector

MAJOR AXIS: 45kN  
MINOR AXIS: 12kN  
GATE OPEN: 12kN



## › 10mm Steel Equal D

A general purpose, steel D-shape connector

MAJOR AXIS: 30kN  
MINOR AXIS: 9kN  
GATE OPEN: 12kN



## › 10mm Steel Oval

An industry classic, steel, true oval connector that gives stable loading.

MAJOR AXIS: 30kN  
MINOR AXIS: 12kN  
GATE OPEN: 10kN

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
12mm Steel Klettersteig Screwgate	C842	Light Gold	76 x 126mm	266g	45kN	12kN	12kN	24mm	EN362:2004 B, EN12275:2013 B
12mm Steel Klettersteig Kwiklock	C843	Light Gold	76 x 126mm	278g	45kN	12kN	12kN	24mm	EN362:2004 B, EN12275:2013 B/K
12mm Steel Klettersteig Kwiklock ANSI	C843ANSI	Light Gold	76 x 126mm	293g	45kN	16kN	12kN	23mm	EN362:2004 B, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16
12mm Steel Klettersteig Locksafe	C847	Light Gold	76 x 126mm	283g	45kN	12kN	12kN	24mm	EN362:2004 B, EN12275:2013 B/K
12mm Steel Klettersteig Locksafe Captive Bar	C847CB	Light Gold	76 x 126mm	283g	45kN	12kN	12kN	24mm	EN362:2004 T, EN12275:2013 B/K
12mm Steel Klettersteig Locksafe ANSI	C847ANSI	Light Gold	76 x 126mm	295g	45kN	16kN	12kN	21mm	EN362:2004 B, EN12275:2013 B/K, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
12mm Steel Boa HMS Screwgate	C852	Light Gold	76 x 123mm	262g	40kN	10kN	12kN	24mm	EN362:2004 B, EN12275:2013 B/H
12mm Steel Boa HMS Kwiklock	C853	Light Gold	76 x 123mm	277g	40kN	10kN	12kN	24mm	EN362:2004 B, EN12275:2013 B/H/K
12mm Steel Boa HMS Kwiklock ANSI	C853ANSI	Light Gold	76 x 123mm	290g	40kN	16kN	12kN	22mm	EN362:2004 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16
12mm Steel Boa HMS Locksafe	C857	Light Gold	76 x 123mm	277g	40kN	10kN	12kN	24mm	EN362:2004 B, EN12275:2013 B/H/K
12mm Steel Boa HMS Locksafe ANSI	C857ANSI	Light Gold	76 x 123mm	293g	40kN	16kN	12kN	22mm	EN362:2004 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
12mm Steel Offset D Screwgate	C812	Light Gold	62 x 111mm	232g	45kN	12kN	12kN	18mm	EN362:2004 B, EN12275:2013 B
12mm Steel Offset D Screwgate Captive Bar	C812CB	Light Gold	62 x 111mm	232g	45kN	12kN	12kN	18mm	EN362:2004 T, EN12275:2013 B
12mm Steel Offset D Kwiklock	C813	Light Gold	62 x 111mm	245g	45kN	12kN	12kN	15mm	EN362:2004 B, EN12275:2013 B
12mm Steel Offset D Kwiklock Captive Bar	C813CB	Light Gold	62 x 111mm	245g	45kN	12kN	12kN	15mm	EN362:2004 T, EN12275:2013 B
12mm Steel Offset D Kwiklock ANSI	C813ANSI	Light Gold	62 x 111mm	259g	45kN	16kN	12kN	17mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16
12mm Steel Offset D Locksafe	C817	Light Gold	62 x 111mm	248g	45kN	12kN	12kN	17mm	EN362:2004 B, EN12275:2013 B
12mm Steel Offset D Locksafe Captive Bar	C817CB	Light Gold	62 x 111mm	248g	45kN	12kN	12kN	17mm	EN362:2004 T, EN12275:2013 B
12mm Steel Offset D Locksafe ANSI	C817ANSI	Light Gold	62 x 111mm	262g	45kN	16kN	12kN	15mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
10mm Steel Equal D Screwgate	C412	Light Gold	54 x 105mm	172g	30kN	9kN	12kN	15mm	EN362:2004 B, EN12275:2013 B
10mm Steel Equal D Screwgate Captive Bar	C412CB	Light Gold	54 x 105mm	172g	30kN	9kN	12kN	15mm	EN362:2004 T, EN12275:2013 B
10mm Steel Equal D Kwiklock	C413	Light Gold	54 x 105mm	187g	30kN	9kN	12kN	15mm	EN362:2004 B, EN12275:2013 B
10mm Steel Equal D Kwiklock Captive Bar	C413CB	Light Gold	54 x 105mm	187g	30kN	9kN	12kN	15mm	EN362:2004 T, EN12275:2013 B
10mm Steel Equal D Kwiklock ANSI	C413ANSI	Light Gold	54 x 105mm	200g	30kN	16kN	12kN	14mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16
10mm Steel Equal D Locksafe	C417	Light Gold	54 x 105mm	190g	30kN	9kN	12kN	15mm	EN362:2004 B, EN12275:2013 B
10mm Steel Equal D Locksafe Captive Bar	C417CB	Light Gold	54 x 105mm	190g	30kN	9kN	12kN	15mm	EN362:2004 T
10mm Steel Equal D Locksafe ANSI	C417ANSI	Light Gold	54 x 105mm	202g	30kN	16kN	12kN	13mm	EN362:2004 B, EN12275:2013 B, ANSI/ASSE-Z359.12-2019, CAN/CSA Z259.12-16

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	MBS (MINOR AXIS)	MBS (GATE OPEN)	GATE OPENING	CERTIFICATION
10mm Steel Oval Screwgate	C452	Light Gold	56 x 106mm	172g	30kN	12kN	10kN	16mm	EN362:2004 B, EN12275:2013 B
10mm Steel Oval Kwiklock	C453	Light Gold	56 x 106mm	184g	30kN	12kN	10kN	18mm	EN362:2004 B, EN12275:2013 B
10mm Steel Oval Locksafe	C457	Light Gold	56 x 106mm	189g	30kN	12kN	10kN	18mm	EN362:2004 B, EN12275:2013 B



# Pulleys





› Impact Block XS

From its unique and doubly secure interlocking anchor bollard, to the highly efficient oversized ball bearings, this is a block with a difference. Designed to combine lightweight and compact with high performance, the DMM Impact Block XS will become your best friend for redirect rigging, winching and snatching stem wood. In addition to highly evolved fairlead flares, the sheave is integrated with the side plates to ensure seamless transitions for your rigging line, while the all-new hollow axle design facilitates complex rigging configurations and allows for maintenance such as servicing of the bearings or replacement of the sheave. Validated for long term use in the toughest of environments with the most demanding of operators, robustness and resilience are already proven.



- Compact, lightweight and highly efficient
- Double security at the anchor bollard - interlocking bollard features and threaded axle
- Large sheave diameter and efficient bearings make this block ideal for both everyday rigging and winch operations (e.g. with capstan winches)
- Hollow axle facilitates configurations beyond the previous standard
- Hauling loop simplifies hauling, transfer and storage
- Highly evolved fairleads flairs help maintain efficiency even in suboptimal set ups
- Serviceable by manufacturer e.g. bearing replacement
- Patents Pending



DESCRIPTION	PRODUCT CODE	WEIGHT	MBS	WLL	MAX ROPE DIAMETER	MAX SLING DIAMETER	DIMENSION (W X H X D)	CERTIFICATION
Impact Block XS Green	IMB-XSGR	708g	100kN	20kN	16mm	20mm	137 x 82 x 55mm	EN12278:2007
Impact Block XS Matt Grey	IMB-XSMG	708g	100kN	20kN	16mm	20mm	137 x 82 x 55mm	EN12278:2007

› Impact Block Small

Heavy-duty rigging block built to withstand high impact forces. Compatible with up to 16mm rope, this block is an essential part of most rigging set ups.

MBS: 200kN  
WLL: 40kN



› Rigger Pulley

The newly developed side plates combined with the axle construction means a hugely increased MBS to 40kN. The side plates boast increased fairleads and tuned angles for more efficient prusik minding.

MBS: 40kN  
WLL: 8kN



› Hitch Climber Eccentric

The 'pushing plates' will advance your friction hitch earlier and the optimised fairlead flairs direct rope towards the sheave when tending slack. Also features a large sheave with an efficient roller bearing and a stainless steel axle.

MBS: 32kN  
WLL: 6kN



› Impact Block Large

Heavy-duty rigging block built to withstand extremely high impact forces. Threadable hollow axle and 20mm rope compatibility makes this block an essential part of a heavy-rigging set up.

MBS: 300kN  
WLL: 60kN



› Keanu

We have created a trolley that makes it easier to lift and move loads with precision and speed. The side plate 'cut out' allows pulleys such as the Gyro PUL230 to retreat within the trolley profile, minimising height loss in a highline reeve system.



› Rigger Becket Pulley

The Rigger Becket Pulley has all the advantages of the Rigger Pulley but also has a full strength becket to increase the options in complex rigging scenarios.

MBS: 40kN  
WLL: 8kN



› Triple Attachment Pulley

The industry standard, swing cheek pulley with three attachment holes for alignment versatility

MBS: 30kN  
WLL: 6kN





Coming soon

› Micro Pulley

A lightweight micro sized pulley that is compatible with our XSRE mini carabiners. During development it has been tested to 15kN. It is compatible with lines from 2mm - 6mm and the pulleys can be combined using a pip-pin to create multi-sheave mechanical advantage systems. They can be rigged with the compact XSRE carabiners or with full size carabiners for higher strength applications.

- Swinging side plate design
- Large connection hole for use with full strength PPE carabiners
- Hollow axle allows pulleys to be stacked on pip-pins or an XSRE to be used as a becket.



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	CERTIFICATION
Micro Pulley	PULL600	Matt Grey	48 x 23 x 12mm	17g	2mm-6mm	15kN	EN12278:2007

New colours

› Gyro Twin

Dual Sheave, swing cheek pulley with a full strength central becket. Prusik minding design allows for progress capture. Now compatible with 13mm ropes.

MBS: 50kN  
WLL: 10kN



New colours

› Gyro PM

A high strength, prusik minding pulley with high efficiency roller bearings that can be used for rescue loads. Now compatible with 13mm ropes.

MBS: 50kN  
WLL: 10kN



New colours

› Gyro

A strong swing cheek pulley with high efficiency roller bearings that can be used for rescue loads. Compatible with 13mm ropes.

MBS: 50kN  
WLL: 10kN



› Pinto Spacer

An essential component for Pinto and Pinto Rig applications where direct textile connecting elements may compress the side plates.



New colours

› Pinto Pulley

Efficient pulley with a full strength, textile friendly becket that increases rigging options.

MBS: 50kN  
WLL: 10kN



New colours

› Pinto Rig Pulley

A 'rigging' variant on the Pinto Pulley concept that allows you to work with ropes up to 16mm.

MBS: 50kN  
WLL: 10kN



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Impact Block Small	IMB-S	Titanium/Green	180 x 100 x 70mm	1860g	16mm Max	200kN	40kN	EN12278:2007
Impact Block Large	IMB-L	Bronze/Lime	230 x 125 x 90mm	3470g	20mm Max	300kN	60kN	EN12278:2007

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Keanu Trolley Purple	TR400	matt grey / purple orange	220 x 250 x 40mm	1698g	Ø≤13mm	50kN	10kN	EN12278:2007
Keanu Trolley Matt Grey	TR400MG	matt grey	220 x 250 x 40mm	1698g	Ø≤13mm	50kN	10kN	EN12278:2007
Keanu Trolley Joining Kit	TR420-KIT	-	-	540g	-	-	-	EN12278:2007
Keanu Pip Pin	S200-15	black, red	34mm x 73mm	44g	-	-	-	NA
Keanu Trolley Rig Plate Kit	TR400-RIG-KIT	gold / silver	249 x 99 x 17mm	408g	-	60kN	10kN	EN12278:2007
Keanu Trolley Rig Plate Kit	TR400-RIG-KITMG	matt grey	249 x 99 x 17mm	408g	-	60kN	10kN	EN12278:2007

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Rigger Pulley	PUL400	Green	68 x 94mm	176g	7-14mm	40kN	8kN	EN12278:2007
Rigger Pulley	PUL400MG	Matt Grey	68 x 94mm	176g	7-14mm	40kN	8kN	EN12278:2007
Rigger Becket Pulley	PUL410	Green	68 x 124mm	198g	7-14mm	40kN	8kN	EN12278:2007
Rigger Becket Pulley	PUL410MG	Matt Grey	68 x 124mm	198g	7-14mm	40kN	8kN	EN12278:2007
Hitch Climber Eccentric	PUL500	Red	99 x 76mm	176g	7-14mm	32kN	6kN	EN12278:2007
Hitch Climber Eccentric	PUL500GL	Gold	99 x 76mm	176g	7-14mm	32kN	6kN	EN12278:2007
Hitch Climber Eccentric	PUL500GR	Green	99 x 76mm	176g	7-14mm	32kN	6kN	EN12278:2007
Hitch Climber Eccentric	PUL500MG	Grey	99 x 76mm	176g	7-14mm	32kN	6kN	EN12278:2007

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Triple Attachment Pulley	PUL100RD	Red	94 x 68 x 33mm	133g	14mm Max	30kN	6kN	EN12278:2007
Triple Attachment Pulley	PUL100MG	Matt Grey	94 x 68 x 33mm	133g	14mm Max	30kN	6kN	EN12278:2007

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Gyro Pulley	PUL230MG	Matt Grey	97 x 68 x 31mm	225g	13mm Max	50kN	10kN	EN12278:2007
Gyro PM Pulley	PUL231MG	Matt Grey	125 x 70 x 31mm	234g	13mm Max	50kN	10kN	EN12278:2007
Gyro Twin	PUL241MG	Matt Grey	125 x 70 x 52mm	346g	13mm Max	50kN	10kN	EN12278:2007

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Pinto Spacer	PUL110-SPA	Red	16.5mm x 12.5mm	11g	N/A	N/A	N/A	N/A
Pinto Rig Spacer	PUL120-SPA	Red	16.5mm x 14.5mm	12g	N/A	N/A	N/A	N/A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	ROPE RANGE	MBS	WLL	CERTIFICATION
Pinto Pulley	PUL110	Red	90 x 43 x 32mm	114g	14mm Max	50kN	10kN	EN12278:2007, NFPA 1983 (2017ED) G
Pinto Pulley	PUL110MG	Matt Grey	90 x 43 x 32mm	114g	14mm Max	50kN	10kN	EN12278:2007, NFPA 1983 (2017ED) G
Pinto Rig Pulley	PUL120	Purple	100 x 48 x 37mm	162g	16mm Max	50kN	10kN	EN12278:2007, NFPA 1983 (2017ED) G
Pinto Rig Pulley	PUL120MG	Matt Grey	100 x 48 x 37mm	162g	16mm Max	50kN	10kN	EN12278:2007, NFPA 1983 (2017ED) G



# Swivels & Devices



New colours

## › Axis Swivel Large

Strong, efficient swivels that can be used in rigging to combat torsion. Textile friendly and has the capacity for three attachments on each side.



New colours

## › Axis Swivel Small

Strong, efficient swivels that can be used in rigging to combat torsion. Textile friendly with the capacity for two attachments on each side. ANSI version available.



New colours

## › Mini Swivels

Compact, textile friendly swivel for managing torsion in systems while minimising system height.



New colours

## › Focus Swivels

Compact, modular swivel with one replaceable shackle and one solid eye. Available with a D- or bow-shackle. Compatible with Directors and Linkits.



New colours

## › Nexus Swivels

Compact, modular swivel with two replaceable shackles. Available with a D- or bow-shackle on either end. Compatible with Directors and Linkits.



New colours

## › Figure of Eight

A classic abseil device, ideal for making smooth descents.



## › Buddy 100

A hands-free fall arrest device that follows the user up and down the rope. For use on ropes from 10.5mm to 11mm.



## › Buddy 200

A hands free fall arrest device that follows the user up and down the rope. For use on ropes from 11mm to 12mm.



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Axis Swivel Small	SW100	Grey/Blue	80 x 50 x 33mm	117g	36kN	8kN	Manufacturers Technical Specification QAP100 (CE)
New colours Axis Swivel Small	SW100MG	Matt Grey	80 x 50 x 33mm	117g	36kN	8kN	Manufacturers Technical Specification QAP100 (CE)
Axis Swivel Large	SW200	Grey/Red	96 x 60 x 39mm	184g	50kN	10kN	Manufacturers Technical Specification QAP100 (CE)
New colours Axis Swivel Large	SW200MG	Matt Grey	96 x 60 x 39mm	184g	50kN	10kN	Manufacturers Technical Specification QAP100 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Mini Swivel	SW400	Grey/Green	66 x 31.5 x 21.5mm	48g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Mini Swivel	SW400MG	Matt Grey	66 x 31.5 x 21.5mm	48g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Focus Swivel D	SW440	Silver/Green/Grey	76.5 x 34.5 x 22mm	64g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Focus Swivel D	SW440MG	Matt Grey	76.5 x 34.5 x 22mm	64g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
Focus Swivel Bow	SW450	Silver/Green/Grey	82 x 47.5 x 22mm	72g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Focus Swivel Bow	SW450MG	Matt Grey	82 x 47.5 x 22mm	72g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Nexus Swivel Bow to Bow	SW490	Silver/Green/Grey	108 x 48 x 27mm	110g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Nexus Swivel Bow to Bow	SW490MG	Matt Grey	108 x 48 x 27mm	110g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
Nexus Swivel Bow To D	SW470	Silver/Green/Grey	103 x 48 x 27mm	103g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Nexus Swivel Bow To D	SW470MG	Matt Grey	103 x 48 x 27mm	103g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
Nexus Swivel D To D	SW480	Silver/Green/Grey	97 x 35 x 27mm	95g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)
New colours Nexus Swivel D To D	SW480MG	Matt Grey	97 x 35 x 27mm	95g	26kN	3kN	Manufacturers Technical Specification QAP91 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	CERTIFICATION
New colours Figure of Eight	A1150PLG	Lime	140mm x 70mm	116g	N/A	EN15151-2:2012
New colours Figure of Eight	A1150PMG	Matt Grey	140mm x 70mm	116g	N/A	EN15151-2:2012
Figure of Eight	A1150P	Silver	140mm x 70mm	116g	N/A	EN15151-2:2012

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	CERTIFICATION
Buddy 100 (10.5-11mm)	BUD100	Gold	95 x 78 x 29mm	192g	N/A	EN353-2:2002
Buddy 200 (11-12mm)	BUD200	Red	95 x 78 x 29mm	192g	N/A	EN353-2:2002



# Rigging & Anchors



› Linkit Y3

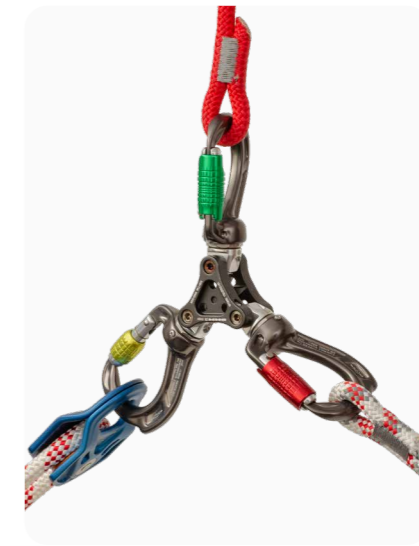
› Linkit B3



› Linkit B2



› Linkit B2T



› Three Director Swivel Boss configured with a Linkit Y3 (SW540)

## › Linkits

Linkits are the missing link in lightweight compact rigging. Based around a 'boss and yoke' concept, this line of connecting components is compatible with a range of DMM products, such as Compact Shackles, Focus and Nexus.

These CE-compliant elements open up a world of creative rigging options with the added advantage of making discrete systems possible. They enable very short connections making them ideal for height-constrained situations and confined spaces.

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Linkit B2T	SW510	Grey	22 x 15 x 5mm	7g	26kN	5kN	Manufacturers Technical Specification QAP95
Linkit B2	SW520	Grey	32 x 15 x 15mm	11g	26kN	5kN	Manufacturers Technical Specification QAP95
Linkit B3	SW530	Grey	35 x 15 x 35mm	20g	26kN	5kN	Manufacturers Technical Specification QAP95
Linkit Y3	SW540	Grey	50 x 50 x 35mm	50g	26kN	5kN	Manufacturers Technical Specification QAP95



**New colours**

## › Rigging Hub

Symmetrical, textile friendly rigging plates that can be used as central connection points in complex rigging.



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Rigging Hub Small	ARB-HUB108	Purple	119 x 20/12mm	260g	80/45kN	16/9kN	Manufacturers Technical Specification QAP99 (CE)
<b>New colours</b> Rigging Hub Small	ARB-HUB108MG	Matt Grey	119 x 20/12mm	260g	80/45kN	16/9kN	Manufacturers Technical Specification QAP99 (CE)
Rigging Hub Large	ARB-HUB175	Purple	169 x 24/12mm	550g	150/45kN	30/9kN	Manufacturers Technical Specification QAP99 (CE)
<b>New colours</b> Rigging Hub Large	ARB-HUB175MG	Matt Grey	169 x 24/12mm	550g	150/45kN	30/9kN	Manufacturers Technical Specification QAP99 (CE)





› Captain

Self-orientating, high-strength throwing hook that is used as a positioning or traversing aid. New updated design.



New colours

› Bat Plate XS

Lightweight, textile friendly rigging plates that minimise system height in complex rigging scenarios.



New colours

› Anchor Ring

Textile friendly, lightweight connection rings that can be loaded from any angle.



› Thimble

High strength, stainless steel anchor components that protect textile and wire cordage from abrasion, and allow the creation of simple mechanical-advantage systems.



New colours

› Bat Plate

Textile friendly rigging plates that minimise system height in complex rigging scenarios, and can be bolted together for complete redundancy.



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	CERTIFICATION
Captain	TH200	Red	225 x 155 x 20mm	398g	23kN (not PPE)	N/A
Captain	TH200MG	Matt Grey	225 x 155 x 20mm	398g	23kN (not PPE)	N/A
Captain Kit	TH100-KIT	Red	310 x 150 x 190mm	1757g	23kN (not PPE)	N/A
Captain Kit	TH100MG-KIT	Matt Grey	310 x 150 x 190mm	1757g	23kN (not PPE)	N/A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Bat Plate XS	RIG-XS-OR	Orange	62 x 62 x 8mm	37g	36kN	7kN	Manufacturers Technical Specification QAP99 (CE)
New colours Bat Plate XS	RIG-XS-MG	Matt Grey	62 x 62 x 8mm	37g	36kN	7kN	Manufacturers Technical Specification QAP99 (CE)
Bat Plate Small	RIG-S-RD	Red	129 x 95 x 10mm	159g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)
New colours Bat Plate Small	RIG-S-MG	Matt Grey	129 x 95 x 10mm	159g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)
Bat Plate Medium	RIG-M-BL	Blue	189 x 97 x 10mm	247g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)
New colours Bat Plate Medium	RIG-M-MG	Matt Grey	189 x 97 x 10mm	247g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)
Bat Plate Large	RIG-L-GD	Gold	249 x 99 x 10mm	322g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)
New colours Bat Plate Large	RIG-L-MG	Matt Grey	249 x 99 x 10mm	322g	60kN	12kN	Manufacturers Technical Specification QAP99 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Anchor Ring 26mm	R500-26	Green	26mm ID x 12mm	38g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
New colours Anchor Ring 26mm	R500-26MG	Matt Grey	26mm ID x 12mm	38g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
Anchor Ring 28mm	R500-28	Green	28mm ID x 12mm	41g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
New colours Anchor Ring 28mm	R500-28MG	Matt Grey	28mm ID x 12mm	41g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
Anchor Ring 34mm	R500-34	Green	34mm ID x 12mm	48g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
New colours Anchor Ring 34mm	R500-34MG	Matt Grey	34mm ID x 12mm	48g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
Anchor Ring 40mm	R500-40	Green	40mm ID x 12mm	51g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)
New colours Anchor Ring 40mm	R500-40MG	Matt Grey	40mm ID x 12mm	51g	30kN	6kN	Manufacturers Technical Specification QAP98 (CE)

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	WLL	CERTIFICATION
Thimble 6mm	S2900	Silver	6mm x 19mm	56g	35kN	N/A	N/A
Thimble 8mm	S2908	Silver	8mm x 26mm	85g	35kN	N/A	N/A
Thimble 8mm With Tab	S2908T	Silver	8mm x 26mm	90g	35kN	N/A	N/A
Thimble 10mm	S2910	Silver	10mm x 26mm	132g	35kN	N/A	N/A
Thimble 12mm	S2912	Silver	12mm x 26mm	233g	35kN	N/A	N/A

# Slings & Lanyards



## › 26mm Nylon Sling

Wide nylon slings

STRENGTH: 22kN



## › 16mm Nylon Sling

Narrow nylon slings

STRENGTH: 22kN



## › 11mm Dynatec Sling

Lightweight, Dynatec slings

STRENGTH: 22kN



## › Wire Lanyard

Lanyard made from 6mm galvanised steel wire with clipping thimbles. PVC tubing helps protect the anchor structure.

DESCRIPTION	PRODUCT CODE	COLOUR	LENGTH	MBS	CERTIFICATION
26mm Nylon Sling 60cm	MA2660BLK	Black	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
26mm Nylon Sling 120cm	MA26120BLK	Black	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
26mm Nylon Sling 240cm	MA26240BLK	Black	240cm	22kN	EN566:2017, EN354:2010, EN795:2012 B

DESCRIPTION	PRODUCT CODE	COLOUR	LENGTH	MBS	CERTIFICATION
16mm Nylon Sling 60cm	MA1660RD	Red	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
16mm Nylon Sling 60cm	MA1660BLK	Black	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
16mm Nylon Sling 120cm	MA16120BL	Blue	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
16mm Nylon Sling 120cm	MA16120BLK	Black	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
16mm Nylon Sling 240cm	MA16240RD	Red	240cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
16mm Nylon Sling 240cm	MA16240BLK	Black	240cm	22kN	EN566:2017, EN354:2010, EN795:2012 B

DESCRIPTION	PRODUCT CODE	COLOUR	LENGTH	MBS	CERTIFICATION
11mm Dynatec Cut Away Sling 22cm	SP1122CA	-	22cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 30cm	SP1130GR	Green	30cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 60cm	SP1160GD	Gold	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 60cm	SP1160OR	Orange	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 60cm	SP1160PR	Purple	60cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 120cm	SP11120GY	Grey	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 120cm	SP11120LG	Lime	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 120cm	SP11120RD	Red	120cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 240cm	SP11240BL	Blue	240cm	22kN	EN566:2017, EN354:2010, EN795:2012 B
11mm Dynatec Sling 240cm	SP11240GR	Green	240cm	22kN	EN566:2017, EN354:2010, EN795:2012 B

DESCRIPTION	PRODUCT CODE	COLOUR	LENGTH	MBS	CERTIFICATION
Wire Lanyard 35cm iD	SPWS0035-ID	Silver	35cm	24kN	EN354:2010, EN795:2012 B
Wire Lanyard 50cm iD	SPWS0050-ID	Silver	50cm	24kN	EN354:2010, EN795:2012 B
Wire Lanyard 1m iD	SPWS010-ID	Silver	100cm	24kN	EN354:2010, EN795:2012 B
Wire Lanyard 1.5m iD	SPWS015-ID	Silver	150cm	24kN	EN354:2010, EN795:2012 B
Wire Lanyard 2m iD	SPWS020-ID	Silver	200cm	24kN	EN354:2010, EN795:2012 B

DESCRIPTION	PRODUCT CODE	COLOUR	LENGTH	MBS	CERTIFICATION
Low Stretch Rope Lanyard 60cm iD	RPT901RD-60-ID	Red	60cm	22kN	EN354:2010
Low Stretch Rope Lanyard 60cm iD	RPT901BLK-60-ID	Black	60cm	22kN	EN354:2010
Low Stretch Rope Lanyard 80cm iD	RPT901RD-80-ID	Red	80cm	22kN	EN354:2010
Low Stretch Rope Lanyard 80cm iD	RPT901BLK-80-ID	Black	80cm	22kN	EN354:2010
Low Stretch Rope Lanyard 140cm iD	RPT901RD-140-ID	Red	140cm	22kN	EN354:2010
Low Stretch Rope Lanyard 140cm iD	RPT901BLK-140-ID	Black	140cm	22kN	EN354:2010
Low Stretch Rope Lanyard 175cm iD	RPT901RD-175-ID	Red	175cm	22kN	EN354:2010
Low Stretch Rope Lanyard 175cm iD	RPT901BLK-175-ID	Black	175cm	22kN	EN354:2010



## › Low-Stretch Rope Lanyard

Sewn termination, low-stretch rope lanyards.





# Rope & Rope Protection



## Pro-Pad+

The ProPad+ is a versatile, heavy-duty rope protector that is particularly suited to operations that may involve hauling and lowering over an edge or transition. Multiple clipping eyes help optimise stability and a replaceable wearsheet prolongs lifespan.



## K-Pro

The K-Pro rope protector is a kevlar lined, in-line solution to protecting ropes and surfaces. Available in 50cm and 80cm.

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	CERTIFICATION
ProPad+ Edge Mat	PROPAD+	Blue/Red/Yellow	61 x 66/28cm	N/A
ProPad+ Wear Sheet	WEARSHEET	Black		N/A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	CERTIFICATION
K-Pro Rope Protector Canvas/Kevlar 50cm	K-PRO50	Blue/Red	50cm	150g	N/A
K-Pro Rope Protector Canvas/Kevlar 50cm	K-PRO50BLK	Black	50cm	150g	N/A
K-Pro Rope Protector Canvas/Kevlar 80cm	K-PRO80	Blue/Red	80cm	226g	N/A
K-Pro Rope Protector Canvas/Kevlar 80cm	K-PRO80BLK	Black	80cm	226g	N/A

DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	CERTIFICATION
Edgehog	EH200	Silver	70 x 150 x 150mm	715g	N/A
Edgehog Mono iD	EH100-ID	Silver	70 x 150 x 150mm	668g	N/A



## Edgehog

Made from marine-grade 316 stainless steel, the Edgehog is a durable and robust solution to working safely under gratings.

MAX ROPE DIAMETER: 13mm



## Edgehog Mono iD

The Edgehog Mono has all the safety benefits of the original Edgehog but fits onto 30mm square gratings used on most modern industrial builds and grating replacement programs.

MAX ROPE DIAMETER: 13mm

DESCRIPTION	PRODUCT CODE	COLOUR	WEIGHT	WEIGHT/m	MBS FIG OF EIGHT	MBS	CERTIFICATION
Worksafe 11mm 50m	RP901WI-50	White/Blue/Grey	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 50m	RP901BK-50	Black	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 100m	RP901WI-100	White/Blue/Grey	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 100m	RP901BK-100	Black	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 200m	RP901WI-200	White/Blue/Grey	15000g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 200m	RP901BK-200	Black	15000g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 700m	RP901WI-700	White/Blue/Grey	52500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe 11mm 700m	RP901BK-700	Black	52500g	75g/m	18kN	32kN	EN1891:1998 A

DESCRIPTION	PRODUCT CODE	COLOUR	WEIGHT	WEIGHT/m	MBS FIG OF EIGHT	MBS	CERTIFICATION
Worksafe Plus 10mm 50m	RP910WI-50	White/Red/Grey	3300g	66g/m	16kN	30kN	EN1891:1998 A
Worksafe Plus 10mm 100m	RP910WI-100	White/Red/Grey	6600g	66g/m	16kN	30kN	EN1891:1998 A
Worksafe Plus 10mm 200m	RP910WI-200	White/Red/Grey	13200g	66g/m	16kN	30kN	EN1891:1998 A
Worksafe Plus 10mm 700m	RP910WI-700	White/Red/Grey	46200g	66g/m	16kN	30kN	EN1891:1998 A
Worksafe Plus 10.5mm 50m	RP915WI-50	White/Red/Grey	3600g	72g/m	18kN	31kN	EN1891:1998 A
Worksafe Plus 10.5mm 100m	RP915WI-100	White/Red/Grey	7200g	72g/m	18kN	31kN	EN1891:1998 A
Worksafe Plus 10.5mm 200m	RP915WI-200	White/Red/Grey	14400g	72g/m	18kN	31kN	EN1891:1998 A
Worksafe Plus 10.5mm 700m	RP915WI-700	White/Red/Grey	50400g	72g/m	18kN	31kN	EN1891:1998 A
Worksafe Plus 11mm 50m	RP911WI-50	White/Red/Grey	3750g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 100m	RP911WI-100	White/Red/Grey	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 200m	RP911WI-200	White/Red/Grey	15000g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 700m	RP911WI-700	White/Red/Grey	52500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 50m	RP911BK-50	Black	3750g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 100m	RP911BK-100	Black	7500g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 200m	RP911BK-200	Black	15010g	75g/m	18kN	32kN	EN1891:1998 A
Worksafe Plus 11mm 700m	RP911BK-700	Black	52500g	75g/m	18kN	32kN	EN1891:1998 A

DESCRIPTION	PRODUCT CODE	COLOUR	WEIGHT/m	CERTIFICATION
Statement 10.0mm 100m	RP102BL-100	Blue	65g/m	EN892:2012 + A1 2016
Statement 10.0mm 100m	RP102CO-100	Copper	65g/m	EN892:2012 + A1 2016
Statement 10.0mm 300m	RP102BL-300	Blue	65g/m	EN892:2012 + A1 2016
Statement 10.0mm 300m	RP102CO-300	Copper	65g/m	EN892:2012 + A1 2016

DESCRIPTION	PRODUCT CODE	COLOUR	WEIGHT/m	CERTIFICATION
Super Big Jim 10.5mm 100m	RP192BL-100	Midnight Blue	70g/m	EN892:2012 + A1 2016
Super Big Jim 10.5mm 100m	RP192OR-100	Orange	70g/m	EN892:2012 + A1 2016
Super Big Jim 10.5mm 200m	RP192BL-200	Midnight Blue	70g/m	EN892:2012 + A1 2016
Super Big Jim 10.5mm 200m	RP192OR-200	Orange	70g/m	EN892:2012 + A1 2016
Super Big Jim 10.5mm 300m	RP192BL-300	Midnight Blue	70g/m	EN892:2012 + A1 2016
Super Big Jim 10.5mm 300m	RP192OR-300	Orange	70g/m	EN892:2012 + A1 2016

DESCRIPTION	PRODUCT CODE	COLOUR	WEIGHT	WEIGHT/m	CERTIFICATION
Accessory Cord 2mm 100m	RP002BL-100	Blue	210g	2.1g/m	N/A
Accessory Cord 3mm 100m	RP003NA-100	Indigo	600g	6g/m	N/A
Accessory Cord 4mm 100m	RP004PR-100	Violet	1000g	10g/m	EN564:2014
Accessory Cord 5mm 100m	RP005RD-100	Red	1500g	15g/m	EN564:2014
Accessory Cord 6mm 100m	RP006OR-100	Orange	2700g	27g/m	EN564:2014
Accessory Cord 7mm 100m	RP007YE-100	Yellow	3200g	32g/m	EN564:2014
Accessory Cord 8mm 100m	RP008GR-100	Green	4100g	41g/m	EN564:2014



## Worksafe

A low-stretch rope with good grip, wear resistance and handling characteristics.

DIAMETER: 11mm



## Worksafe Plus

A low stretch rope with a more tightly woven sheath that improves durability and abrasion resistance while remaining easy to knot.

DIAMETER: 10.0 / 10.5 / 11mm



## Statement

A tough 10mm dynamic rope.

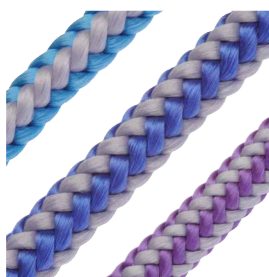
DIAMETER: 10mm



## Super Big Jim

A highly durable 10.5mm dynamic rope built for heavy duty use.

DIAMETER: 10.5mm



## Accessory Cord

Supple, robust accessory cords of various diameters.





# Accessories





New

### › Micro Vault

For your keys in the camper van, coats in the hallway, tools in the workshop or gear on your harness, the lockable DMM Micro Vault is your secure storage solution. Big enough to hold two full sized carabiners and strong enough to never flinch, Micro Vault can be folded away when not required or fixed in place for easy access. Available in a wide range of colours.

- Can be installed to wide range of substrates e.g. wood, laminates and harnesses
- Accepts two full sized carabiners
- Two modes - pivoting and fixed
- Keylock nose
- Screwgate locking mechanism for security
- Top plate helps to organise kit
- Compatible with DMM Parking Lot to allow installation to webbing up to 45mm
- Hot forged and CNC machined aluminium
- Patent Pending



DESCRIPTION	PRODUCT CODE	WEIGHT	GATE OPENING	WLL	MBS MAJOR AXIS	DIMENSION	CONFORMANCE
Micro Vault Silver	A692SI	22g	12mm	0.3kN	3kN	35 x 68mm	Not PPE
Micro Vault Matt Grey	A692MG	22g	12mm	0.3kN	3kN	35 x 68mm	Not PPE
Micro Vault Red	A692RD	22g	12mm	0.3kN	3kN	35 x 68mm	Not PPE
Micro Vault Gold	A692GD	22g	12mm	0.3kN	3kN	35 x 68mm	Not PPE

Accessories

New

### › Stowaway

Fix DMM Stowaways to flat, curved or pliable surfaces to solve your storage issues. Available in two sizes, DMM Stowaways are made of a robust elastomer that makes them easy to install, efficient to connect to and long lasting. Use them in the workshop or on your gear bags and harness to keep your kit looking great and well organised.

- Injection moulded in high performance UV stabilised elastomer
- Anodised threaded aluminium bosses
- Available in two sizes to suit all requirements
- Offset shape makes for easy connection
- Can be stretched or compressed to suit fixing holes or desired sizing
- Compatible with DMM Parking Lot
- Pliable material allows installation on curved or flexing substrates
- Patent Pending



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MAX LOAD	CERTIFICATION
Stowaway Small	FGL-SMALL	Red	32 x 43 x 48mm	20g	0.05kN	Not PPE
Stowaway Large	FGL-LARGE	Red	41 x 52 x 93mm	25g	0.05kN	Not PPE

New

### › Parking Lot

The DMM Parking Lot is an adaptor plate that permits the installation of a range of DMM components to a substrate such as webbing. DMM Micro Vault and DMM Stowaway (and other components) can be bolted to the plate via the multitude of holes adding greatly to gear storage options for your harness, work belt or bag.

- Injection moulded in super robust glass-filled Nylon with brass threaded inserts and stainless steel screws
- Strong, stiff and dimensionally accurate
- Multiple holes provide numerous configuration options
- Compatible with DMM Stowaway and DMM Micro Vault
- Can be installed on most webbings up to 45mm width
- Patent Pending



DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	CERTIFICATION
Parking Lot	XSRE-PL	Grey	64 x 83 x 16mm	33g	10kN	





New colours

> Vault

The Vault Wire Gate is a secure and durable tool holder that can be used on everything from harnesses to kit bags. The wire gate option provides quick access to the stored kit.



New colours

> Vault Lock

The Vault Lock is a secure and durable tool holder that can be used on everything from harnesses to kit bags. The locking gate option provides additional security by preventing accidental opening.



> Configuration Aids

Polymer components for use on metal and textile components to create and maintain optimum system configuration.



> XSRE

A fully featured miniature accessory carabiner that can be used for piercing braided rope.

MAJOR AXIS: 4kN  
WEIGHT: 8g



New colours

> Revolver

Our ground-breaking I-beam wiregate carabiner with integrated pulley to help combat friction.

MAJOR AXIS: 24kN  
WEIGHT: 51g



> PerfectO Straight

A compact, symmetrical, true oval carabiner.

NON-PPE MBS: 24kN  
WEIGHT: 50g



> XSRE Lock

The XSRE oval Carabiner is a beautiful, high performance accessory clip. Widely adopted for non-PPE use on industrial worksites. The new screwgate locking version gives increased security when required - perfect when at height.



> XSRE Lock Captive Bar

The XSRE – is now available with the option of a locking screwgate and captive bar for extra security. The removable threaded captive bar helps ensure the correct orientation with lanyards and holds components securely.



> Shadow

I-beam offset-D carabiner with a solid gate. Straight or bent gate options.

MAJOR AXIS: 24kN  
WEIGHT: 42g



> Spectre

Lightweight wiregate carabiner

MAJOR AXIS: 24kN  
WEIGHT: 33g



> WalIDO

The large, shallow baskets provide a similar performance to an oval, while maintaining a bias towards the back of the carabiner to increase strength.



> Retrieval Cone

Polymer components used for retrieving remote anchors. Compatible with our thimbles.





	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
New colours	Vault Wire Gate	A558LG	Lime	55 x 110mm	63g	3kN	24mm	N/A
New colours	Vault Wire Gate	A558MG	Matt Grey	55 x 110mm	63g	3kN	24mm	N/A
	Vault Wire Gate	A558	Silver/Red	55 x 110mm	63g	3kN	24mm	N/A
New colours	Vault Lock	A552LG	Lime	55 x 110mm	79g	3kN	17mm	N/A
New colours	Vault Lock	A552MG	Matt Grey	55 x 110mm	79g	3kN	17mm	N/A
	Vault Lock	A552	Silver/Red	55 x 110mm	79g	3kN	17mm	N/A

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
New colours	Revolver Wiregate	A238LG	Lime	59 x 103mm	51g	24kN	24mm	EN12275:2013 B, UIAA121:2009 Class B
New colours	Revolver Wiregate	A238MG	Matt Grey	59 x 103mm	51g	24kN	24mm	EN12275:2013 B, UIAA121:2009 Class B
	Revolver Wiregate	A238	Titanium	59 x 103mm	51g	24kN	24mm	EN12275:2013 B, UIAA121:2009 Class B

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
	PerfectO Straight Gate	A591	Titanium/Lime	56 x 95mm	50g	24kN	19mm	EN12275:2013 B
	PerfectO Straight Gate	A591BL	Blue/Titanium	56 x 95mm	50g	24kN	19mm	EN12275:2013 B
	PerfectO Straight Gate	A591GR	Green/Titanium	56 x 95mm	50g	24kN	19mm	EN12275:2013 B
	PerfectO Straight Gate	A591OR	Orange/Titanium	56 x 95mm	50g	24kN	19mm	EN12275:2013 B
	PerfectO Straight Gate	A591RD	Red/Titanium	56 x 95mm	50g	24kN	19mm	EN12275:2013 B

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
	Shadow Straight Gate	A301BL	Titanium/Blue	58 x 102mm	42g	24kN	20mm	EN12275:2013 B, UIAA121:2009 Class B
	Shadow Straight Gate	A301P	Titanium/Purple	58 x 102mm	42g	24kN	20mm	EN12275:2013 B, UIAA121:2009 Class B
	Shadow Bent Gate	A306BL	Blue/Titanium	58 x 102mm	43g	24kN	25mm	EN12275:2013 B, UIAA121:2009 Class B
	Shadow Bent Gate	A306P	Purple/Titanium	58 x 102mm	43g	24kN	25mm	EN12275:2013 B, UIAA121:2009 Class B

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
	Spectre	A358BL	Blue	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358GL	Gold	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358GR	Green	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358MG	Matt Grey	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358PR	Purple	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358RD	Red	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358	Silver	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009
	Spectre	A358BLT	Titanium	56 x 97mm	33g	24kN	23mm	EN12275:2013 B, UIAA121:2009

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSIONS	WEIGHT	MBS (GATE CLOSED)	MBS (GATE OPEN)	CERTIFICATION
	WallDO Wiregate	A408BL	Blue	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408GR	Green	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408LG	Lime Green	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408MG	Matt Grey	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408OR	Orange	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408PK	Pink	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408PR	Purple	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408RD	Red	56 x 97mm	37g	23kN	7kN	EN12275:2013
	WallDO Wiregate	A408TQ	Turquoise	56 x 97mm	37g	23kN	7kN	EN12275:2013

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	CERTIFICATION
	Retrival Cone with Cord S	AR2950C	Yellow	20.5mm OD	4g	N/A
	Retrival Cone with Cord L	AR2960C	Red	22.3mm OD	6g	N/A

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	CERTIFICATION
	Prest-In Configuration Aid 5 Pack	GROM-100-P5	Black	N/A	17g	N/A
	Wallis Configuration Aid 5 Pack	GROM-200-P5	Black	N/A	21g	N/A
	Grommet Configuration Aid 5 Pack	GROM-300-P5	Black	N/A	19g	N/A

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSIONS	WEIGHT	MBS (MAJOR AXIS)	GATE OPENING	CERTIFICATION
	XSRE Lock Captive Bar	A482CBBL	Blue	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBGR	Green	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBLG	Lime Green	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBMG	Matt Grey	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBOR	Orange	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBPK	Pink	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBPR	Purple	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBRD	Red	34 x 61mm	12g	4kN	12mm	NOT PPE
	XSRE Lock Captive Bar	A482CBTQ	Turquoise	34 x 61mm	12g	4kN	12mm	NOT PPE

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS (MAJOR AXIS)	GATE OPENING	CERTIFICATION
	XSRE Lock	A532BL	Blue	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532GR	Green	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532LG	Lime	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532MG	Matt Grey	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532OR	Orange	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532PK	Pink	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532PR	Purple	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532RD	Red	35 x 57mm	10g	4kN	12mm	NOT PPE
	XSRE Lock	A532TQ	Turquoise	35 x 57mm	10g	4kN	12mm	NOT PPE

	DESCRIPTION	PRODUCT CODE	COLOUR	DIMENSION	WEIGHT	MBS	GATE OPENING	CERTIFICATION
	XSRE Mini Carabiner	A531BL	Blue	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531BLK	Black	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531GD	Gold	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531GR	Green	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531PR	Purple	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531RD	Red	32 x 57mm	8g	4kN	13mm	NOT PPE
	XSRE Mini Carabiner	A531TQ	Turquoise	32 x 57mm	8g	4kN	13mm	NOT PPE



# Bags



## › Tool Bags

Tool bag that can be attached to your harness for quick access to essential tools. 4L and 6L options.



## › Transit

A kit bucket for efficient transportation of equipment.



DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Tool Bag 4L	BI21BLK-4	Black	4L	184g
Tool Bag 6L	BI21BLK-6	Black	6L	238g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Porter Rope Bag 45L	BI23BLK-45	Black	45L	1250g
Porter Rope Bag 70L	BI23BLK-70	Black	70L	1420g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Transit Rope Bag 30L	BI22BLK-30	Black	30L	690g
Transit Rope Bag 45L	BI22BLK-45	Black	45L	782g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Classic Rope Bag	RB31BK	Black	32L	650g
Classic Rope Bag	RB31BL	Blue	32L	650g
Classic Rope Bag	RB31RD	Red	32L	650g
Classic Rope Bag	RB31YE	Yellow	32L	650g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Short Haul 30L	BC22BK	Black	30L	800g
Short Haul 30L	BC22BL	Blue	30L	800g
Short Haul 30L	BC22RD	Red	30L	800g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Flight 45L	BC21BK	Black	45L	1560g
Flight 45L	BC21BL	Blue	45L	1560g
Flight 45L	BC21RD	Red	45L	1560g

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE	WEIGHT
Pitcher Rope Bag	RB32BL	Blue	26L	470g
Pitcher Rope Bag	RB32RD	Red	26L	470g
Pitcher Rope Bag	RB32YE	Yellow	26L	470g



## › Porter

A robust equipment/rope storage bag.



## › Classic Rope Bag

Transport your rope and accessories efficiently and comfortably. Features an internal tarp, compression straps and a zip pocket.

VOLUME: 32l



## › Short Haul

A stylish bag for office/work with enough compartments to make organisation simple. Takes up to 15" laptop in a built-in sleeve.

VOLUME: 30l



## › Flight

A mid-sized pack designed to give you maximum carrying capacity and still fit most airline hand luggage restrictions.

VOLUME: 45l



## › Pitcher

Lightweight top-loading rope bag with built-in rope mat.







### › Men's DMM T-shirt

Wear a 'Climb Now Work Later' splash of inspiration on the back of your t-shirt with this strapline underneath our logo.



### › Women's DMM T-shirt

Wear a 'Climb Now Work Later' splash of inspiration on the back of your t-shirt with this strapline underneath our logo. The women's tee features a slim fit.

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE
DMM T-Shirt Mens's S	SM2BL-S	Bright Blue	S
DMM T-Shirt Mens's M	SM2BL-M	Bright Blue	M
DMM T-Shirt Mens's L	SM2BL-L	Bright Blue	L
DMM T-Shirt Mens's XL	SM2BL-XL	Bright Blue	XL
DMM T-Shirt Mens's S	SM2RD-S	Red	S
DMM T-Shirt Mens's M	SM2RD-M	Red	M
DMM T-Shirt Mens's L	SM2RD-L	Red	L
DMM T-Shirt Mens's XL	SM2RD-XL	Red	XL
DMM T-Shirt Mens's S	SM2YL-S	Yellow	S
DMM T-Shirt Mens's M	SM2YL-M	Yellow	M
DMM T-Shirt Mens's L	SM2YL-L	Yellow	L
DMM T-Shirt Mens's XL	SM2YL-XL	Yellow	XL

DESCRIPTION	PRODUCT CODE	COLOUR	SIZE
DMM T-Shirt Women's S	SW2HP-S	Pink	S
DMM T-Shirt Women's M	SW2HP-M	Pink	M
DMM T-Shirt Women's L	SW2HP-L	Pink	L
DMM T-Shirt Women's XL	SW2HP-XL	Pink	XL



# DMM iD - Smart PPE

## PPE Inspection and management



› Compatible with any mobile device or software



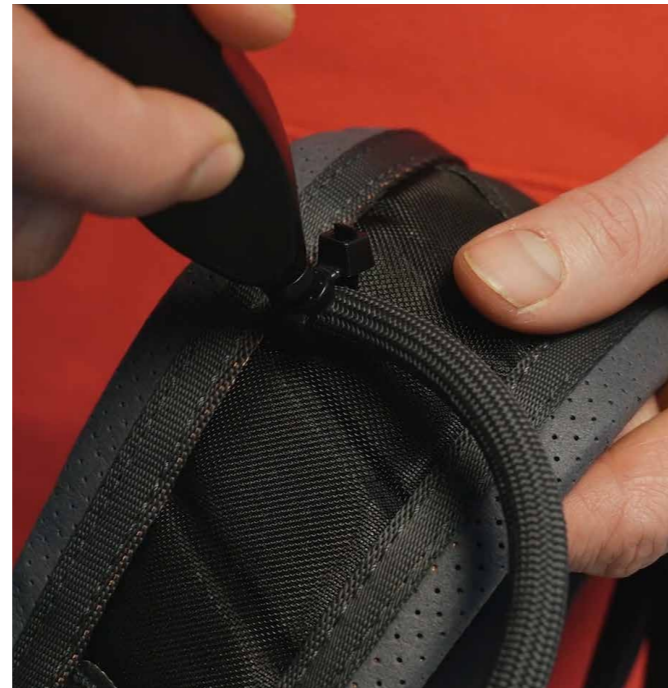
› Compliments any software



› Online access to product info and EU DoC



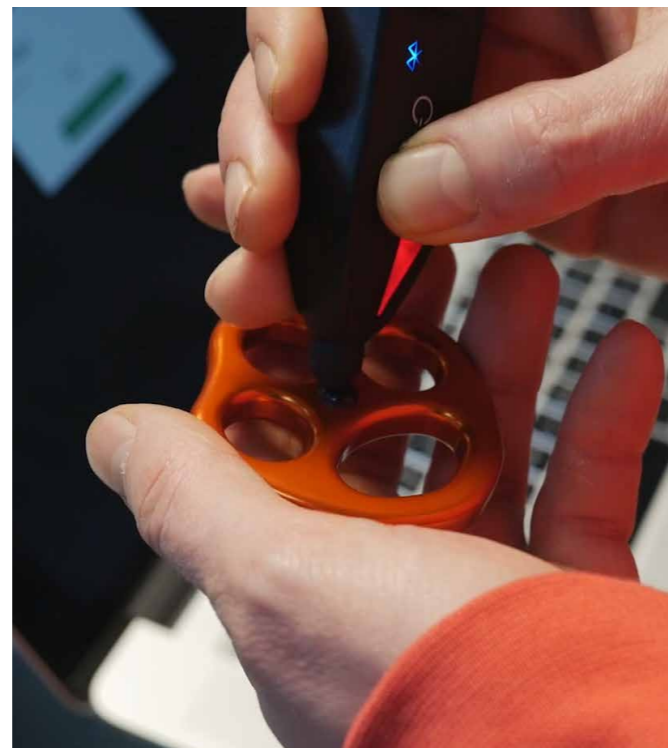
› Retrofit RFID tags for PPE



› iD Zip Tie



› iD Rope Label



› iD Dot

# Retrofit iD Tags



› iD Dot



› iD Zip Tie



› iD Helmet Stickers



› iD Rope Label

DESCRIPTION	PRODUCT CODE	COLOUR	WATERPROOF	CONFORMANCE
iD Dot Black 10 Pack	ID-DOT10-BLK	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Dot Red 10 Pack	ID-DOT10-RED	Red	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Dot Black 50 Pack	ID-DOT50-BLK	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Dot Red 50 Pack	ID-DOT50-RED	Red	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Glue 12ml - 50 iD Dots	ID-GLUE	-	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Glue 50ml & 5 Nozzles - 500 iD Dots	ID-GLUE-500	-	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Zip Tie Black 10 Pack	ID-ZIPTIE10-BLK	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Zip Tie Yellow 10 Pack	ID-ZIPTIE10-YELL	Yellow	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Zip Tie Black 50 Pack	ID-ZIPTIE50-BLK	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Zip Tie Yellow 50 Pack	ID-ZIPTIE50-YELL	Yellow	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Rope Label with Heat Shrink 10 Pack	ID-ROPELABEL10	White	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Rope Label with Heat Shrink 50 Pack	ID-ROPELABEL50	White	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Helmet Sticker 10 Pack	ID-STICKER10	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C
iD Helmet Sticker 50 Pack	ID-STICKER50	Black	IP68	UHF EPC Class 1 Gen 2 ISO 18000-6C



# Quality

## BS EN ISO 9001:2015 Quality Assurance Management System

The quality management system maintained by DMM is registered to BS EN ISO 9001:2015 quality management system requirements. The main aim of this system is reflected in our mission statement:

**“Together each one of us will make a better, safer product for our customers”**

Our system has evolved and continues to evolve as a result of nearly 30 years of development, investment and improvement to all of our activities. ‘Quality’, both actual and perceived, is our number one objective, reflecting the fact that each and every day thousands of people around the world rely on DMM products to keep them safe. Our system is audited and supervised by SGS (UK) Ltd and other independent third party auditors (e.g. customers and potential customers, trading standards and other regulatory bodies) at regular intervals to ensure continuing compliance to the requirements of BS EN ISO 9001:2015, and as part of our commitment to continuous improvement.

## CE Marking and Product Conformance

The CE marking process is known as ‘type examination’ and is an important supplement to our quality management system. In line with the requirements of European Union Personal Protective Equipment [PPE] Directive/Regulation, all products designed and manufactured by DMM which are classified as PPE are independently type examined and tested to the relevant European Standard for Mountaineering and/or Industrial Fall Arrest. Only after meeting the requirements of the PPE Directive/Regulation and the relevant European standard are we allowed to place the “CE” mark on our products. Type examination and CE marking is a legal requirement in Europe for all height safety PPE whether for industrial or leisure use.

BS EN ISO 9001:2015 compliance and CE marking/product conformance are monitored by CEN [Committee for European Normalisation] Notified Body SGS. It is also a legal requirement that we maintain our quality management system as part of the PPE Directive/Regulation ‘CE’ marking process.

In addition, many DMM products also conform to other non-European standards (for example ANSI and CAN/CSA for North American conformance). More information about these products can be found on our web site or by enquiring directly to our sales team.

## 3-Sigma Testing

This is our system for setting and monitoring the strength ratings as marked on our products, in-line with the minimum requirements of the relevant European and other standards, the ‘3 Sigma Testing’ method. DMM were the first company in our industry to use this Statistical Quality Control [SQC] technique. Using test data derived from samples tested to destruction at the design stage we can set the strength rating of the product. We then have a system of ongoing batch testing which monitors and ensures that the rated strength is maintained and actually exceeded.

Part of our philosophy at DMM is to continue to improve the breaking strength of our products in excess of the standards which may be required. We do this to lessen the chance of failure in situations and conditions which might not be reflected in the standard but which we know as users ourselves can cause product failure.

## Investor in People

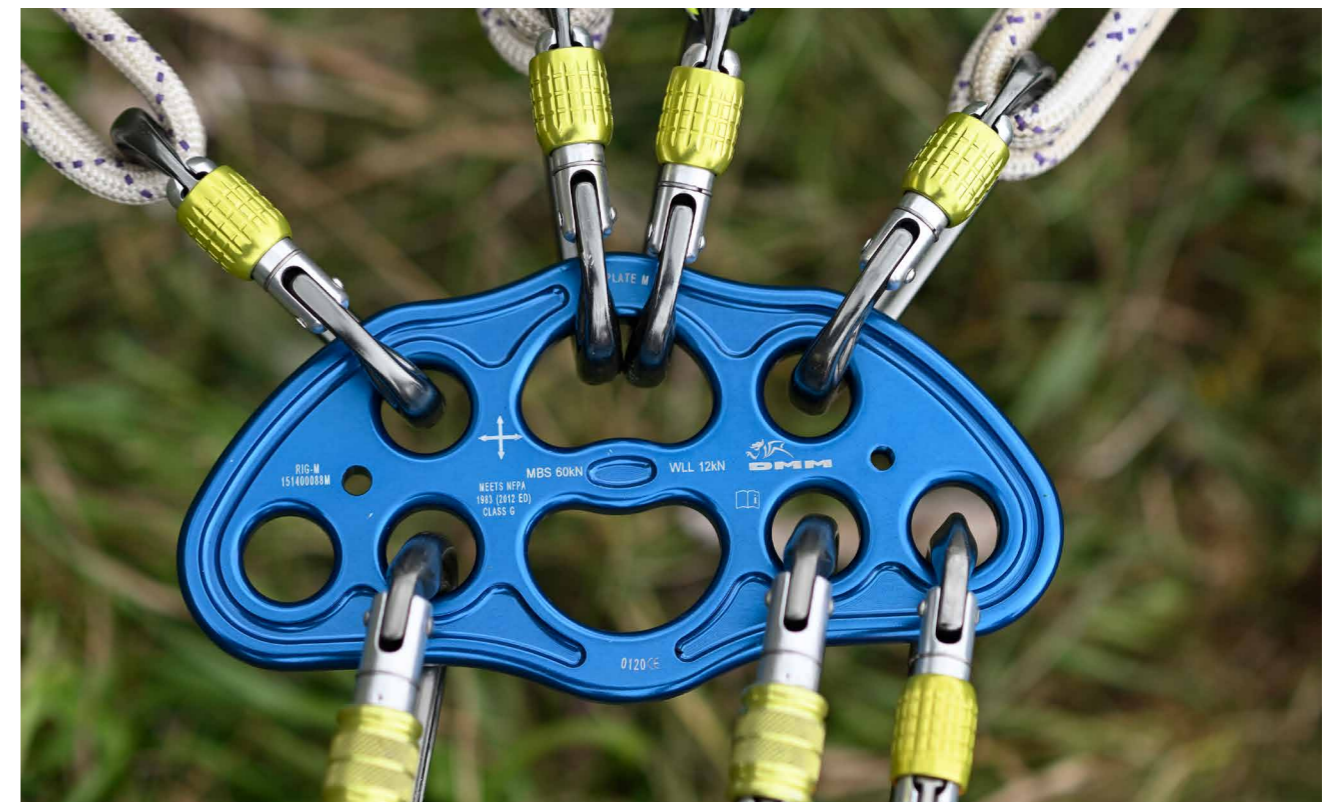
DMM were the first manufacturing company in Wales to be registered to the Investor in People [IIP] standard [July 1992] and in 2021 we maintained our prestigious Gold Award. This standard is people orientated and its main objectives are: [a] to develop strategies to improve the performance of the organisation through its people; [b] to ensure that the organisation takes action in order to improve its performance through its people; and [c] to evaluate the impact of this investment in people on the performance of the organisation. IIP is more than just a training system. The IIP system is a key mechanism that helps us to target areas for improvement in all aspects of the business.

# Responsible Manufacturing

DMM manufactures equipment used for climbing and working at height. Manufacturing these products has an effect on the environment. Conscious of this, we are taking positive steps towards reducing our impact whilst improving the quality of life and well-being of our employees.

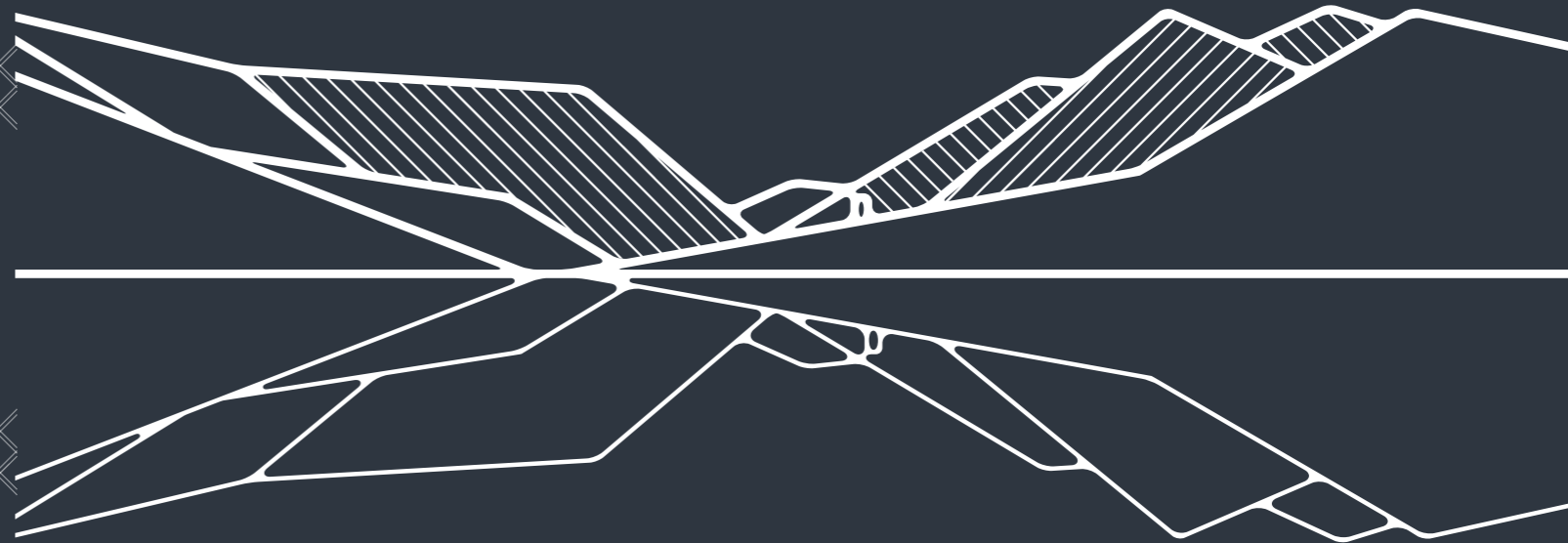
## What we are doing:

- DMM hardware is made in our factory here in Wales, UK. This allows us to keep our supply chains as short as possible and support the local economy.
- Our packaging is undergoing a redesign, changing over to more environmentally and sustainable materials.
- By manufacturing high quality, durable products, we maximise the product lifespan. With careful maintenance, some of our products can potentially last more than a lifetime.
- Using EarthPositive organic clothing in our range, and supporting carbon reduction and the Fair Wear Foundation.
- Our iD system extends the life span of equipment by tracking the life and use of individual products even after serial numbers have worn off.
- Offering cam reslinging and servicing to extend their life.
- Recycling all waste metal from our production process.
- Encouraging repurposing of your old equipment through our Instagram retired gear campaign.
- Processing the water used in the rumbling process creating filtered clean water that goes to the local waste water treatment plant to be made safe for household usage.
- Making continual improvements to the working environments at DMM.
- DMM is an Investors in People Gold Award company.





MADE IN WALES



Manufacturing high-quality safety equipment since 1981