

Omega Pacific

It Is Possible

www.omegapac.com



Rescue & Safety
Equipment 2009





Omega Pacific

**FOR RESCUE AND INDUSTRIAL SAFETY USE,
THERE IS NO BETTER PARTNER THAN THE OMEGA PACIFIC CARABINER.**

Strong, dependable, made from quality materials, they won't let you down. We build a variety of high-function shapes in different materials to ensure that you'll find the perfect 'biner, whatever you need. Every single life-support carabiner we make is built from materials which achieve a perfect balance of weight and strength. Each one is subjected to a scientific heat treatment to lock in strength by consistently aligning the crystalline grain structure of the metals and every single one of them is proof-tested to half it's rated strength, providing you with assurance that every Omega Pacific carabiner will meet the demands you put on it.



SIGNATURE FEATURE

Look for our signature features indicated by this black tab.

HOW STRONG IS THIS CARABINER?

The kN, or kilonewton, rating measures the amount of force the carabiner can accept, as opposed to how much mass it can hold in a static situation. Objects with relatively low mass (like a person) can generate substantial energy (force) when accelerating, so it can be misleading if a piece of climbing or fall-arrest equipment were rated in terms of "pounds" or "kilo grams." In order to convert kilonewtons into pounds-of-force (another measure of force, not mass), simply multiply the rating in kN by 224.8 (1kN = 224.8 lbf). All Omega Pacific carabiners are stamped with the major axis strength measured in kilonewtons.

Rescue & Safety Equipment



UL / NFPA

The Technical Committee on Fire Service Safety of the NFPA (National Fire Protection Association) requires occupational safety regulations in the industrial and search and rescue communities. Omega Pacific meets or surpasses all of NFPA's required specifications for carabiners. This adherence to NFPA 1983-2001 Edition criteria is verified by Underwriters Laboratory (UL) and is noted on our product with the indelible mark of NFPA and UL.



CE

Our CE certified carabiners are marked with the CE icon which indicates the Omega Pacific commitment and adherence to the standards established by the European Community (as denoted in European Directive 89/686/CEE for Personal Protective Equipment - Against Falls From Heights - Technical Reference EN 362 and Mountaineering Equipment - connector NF EN 12275). Annual audits are performed by a certification body representing the European Community

**ISO
9001:2000
CERTIFIED**

ISO 9001 : 2000

Omega Pacific has integrated ISO (International Organization of Standardization) as the company's Quality Management System (QMS), enhancing our ability to identify and better serve our customers. An important element of the ISO/QMS system is focusing on the achievement of results in relation to our quality objectives in order to meet, as well as exceed, the needs and expectations of those who purchase our products. In short, this is an internationally recognized benchmark of quality.



MADE IN THE USA

Over 25 years after we began making carabiners, we're still quite pleased to be a US Manufacturer operating in Airway Heights, Washington (right outside Spokane). We take pride in our goods and our services, and we look forward to serving you. Please feel free to visit our website at www.omegapac.com or give us a call at 800-360-3990.



7/16" MODIFIED D

- Made from 7/16" steel barstock
- Great handling carabiner for general use
- Zinc chromate plated to increase corrosion resistance
- Captive-eye versions prevent carabiners from flipping or being removed from lanyards or slings. (Ideal for OEM applications.)
- Available in Screw-Lok, Quik-Lok and 3-Stage Quik-Lok
- Exceeds NFPA strength requirements

STEEL CARABINERS



NEW

OP76S36L
NSN 8465-01-322-7432



OP76S38Q

OP76S38L



OP76S35L
NSN 8465-01-415-5134

OP76S35Q



OP76S353Q

**ALWAYS READ THE INSTRUCTIONS
AND WARNINGS THAT
ACCOMPANY YOUR EQUIPMENT**



OP76S38QLCE



OP76S38LCE



OP76S383QCE

OP76S383Q

Part Number	Item Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight. grams / oz.	Length mm / inch	Width mm / inch
OP76S36L	7/16" Modified D Screw-Lok Bright	24 / .945	53kN	14kN	9kN	210 / 7.4	111.3 / 4.38	70.4 / 2.77
OP76S38L	7/16" Modified D Screw-Lok Gold	24 / .945	53kN	14kN	9kN	210 / 7.4	111.3 / 4.38	70.4 / 2.77
OP76S38Q	7/16" Modified D Quik-Lok Gold	24 / .945	53kN	14kN	9kN	220 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S35L	7/16" Modified D Screw-Lok Black	24 / .945	53kN	14kN	9kN	210 / 7.4	111.3 / 4.38	70.4 / 2.77
OP76S35Q	7/16" Modified D Quik-Lok Black	24 / .945	53kN	14kN	9kN	220 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S383Q	7/16" Modified D 3-Stage Quick Gold	22 / .866	53kN	14kN	9kN	221 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S353Q	7/16" Modified D 3-Stage Quick Black	22 / .866	53kN	14kN	9kN	221 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S383QCE	^{Capl. Eye} 7/16" Modified D 3-Stage Quick Gold	22 / .866	53kN	14kN	9kN	221 / 7.8	111.3 / 4.38	70.4 / 2.77
OP76S38LCE	^{Capl. Eye} 7/16" Modified D Screw-Lok Gold	24 / .945	53kN	14kN	9kN	218 / 7.7	111.3 / 4.38	70.4 / 2.77
OP76S38QLCE	^{Capl. Eye} 7/16" Modified D Quik-Lok Gold	24 / .945	53kN	14kN	9kN	230 / 8.1	111.3 / 4.38	70.4 / 2.77



STEEL CARABINERS

1/2" MODIFIED D



OP12S38L



OP12S35L

- Made from 1/2" steel barstock providing massive strength
- Assymetrical D shape for easy handling
- Zinc chromate plated to increase corrosion resistance
- Available in Screw-Lok
- Exceeds NFPA strength requirements



1/2" LARGE D



OP12S58Q3NFPA

NEW

OP12S55LNFPA



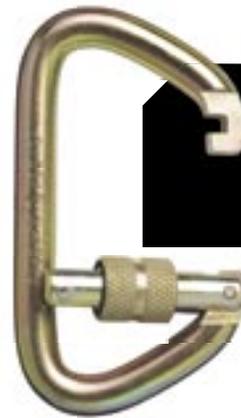
OP12S58LNFPA

- Made from 1/2" steel barstock
- Symmetrical D shape is engineered for superior strength
- Zinc chromate plated to increase corrosion resistance
- Available in Screw-Lok and Side Swing Screw-Lok gate for larger gate opening.
- Certified to NFPA standard
- UL Classified G for general use
- Exceeds NFPA 1983.01 strength standards
- Meets NFPA 1983.01 manufacturing standards

SIGNATURE FEATURE

Side Swing Gate provides an increased gate open area of 36mm.

Another Omega Pacific innovation



OP12S58SLNFPA



OP12S78LNFPA
NSN 5340-01-554-1274

1/2" XTRA LARGE D

- Made from 1/2" steel barstock
- Perfect for latching ladder rungs, litter rails, or pipe fittings.
- Zinc chromate plated to increase corrosion resistance
- Available in Screw-Lok.
- Certified to NFPA standard
- UL Classified G for general use
- Exceeds NFPA 1983.01 strength standards
- Meets NFPA 1983.01 manufacturing standards



- Made from 9/16" steel barstock
- Gold Zinc-chromate plated to increase corrosion resistance
- Side-swing gate mechanism allows greater gate clearance.
- Designed to fit over ladder rungs, pipes, safety rails and building apparatus.
- Certified to NFPA standard
- UL Classified G for general use
- Exceeds NFPA 1983.01 standards
- Meets NFPA 1983.01 manufacturing standards

LARGE HOOK FRAMES



SIGNATURE FEATURE

Side Swing Gate gives increased gate open area.

Another Omega Pacific innovation



OP12S98Q3NFPA



ALWAYS READ THE INSTRUCTIONS AND WARNINGS THAT ACCOMPANY YOUR EQUIPMENT

MID-SIZE HOOK FRAMES

- Made from 1/2" steel barstock
- Smaller ladder hook for easier handling and less weight.
- Zinc chromate plated to increase corrosion resistance
- Available in Screw-Lok and 3-stage Quik-Lok.
- Certified to NFPA standard
- UL Classified G for general use
- Exceeds NFPA 1983.01 strength standards
- Meets NFPA 1983.01 manufacturing standards

Part Number	Item Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight. grams / oz.	Length mm / inch	Width mm / inch
OP12S35L	1/2" Modified D Screw-Lok Black	22 / .866	65kN	24kN	12kN	269 / 9.5	113.3 / 4.46	68.6 / 2.70
OP12S38L	1/2" Modified D Screw-Lok Gold	22 / .866	65kN	24kN	12kN	269 / 9.5	113.3 / 4.46	68.6 / 2.70
OP12S55LNFPFA	1/2" Std. D Screw-Lok NFPA Black	27 / 1.06	72kN	22kN	12kN	283 / 10.0	124.5 / 4.90	70.6 / 2.78
OP12S58LNFPFA	1/2" Std. D Screw-Lok NFPA Gold	27 / 1.06	72kN	22kN	12kN	283 / 10.0	124.5 / 4.90	70.6 / 2.78
OP12S58Q3NFPA	1/2" Std. D Screw-Lok NFPA Gold	27 / 1.06	72kN	22kN	12kN	309 / 10.9	124.5 / 4.90	70.6 / 2.78
OP12S58SLNFPA	1/2" Std. D Screw-Lok NFPA Gold Side Swing Gate	36 / 1.42	72kN	22kN	12kN	289 / 10.2	124.5 / 4.90	70.6 / 2.78
OP12S78LNFPFA	1/2" Mod. D Screw-Lok NFPA Gold	38 / 1.50	56kN	21kN	11kN	363 / 12.8	152.4 / 6.00	92.7 / 3.65
OPLH8L	Ladder Hook Screw-Lok NFPA	60 / 2.36	41kN			683 / 24.1	223.3 / 8.80	111.8 / 4.40
OPLH8Q	Ladder Hook Quik-Lok NFPA	57 / 2.24	41kN			663 / 23.4	223.3 / 8.80	111.8 / 4.40
OPSH8L	Scaffold Hook Screw-Lok NFPA	52 / 2.05	41kN			658 / 23.2	223.3 / 8.80	116.8 / 4.60
OPSH8Q	Scaffold Hook Quik-Lok NFPA	54 / 2.13	41kN			678 / 23.9	223.3 / 8.80	116.8 / 4.60
OP12S98LNFPFA	Mid Size Hook Screw-Lok NFPA	50 / 1.97	45kN			388 / 13.7	171.4 / 6.75	95.3 / 3.75
OP12S98Q3NFPA	Mid Size Hook 3-stage Quik NFPA	46 / 1.81	45kN			408 / 14.4	171.4 / 6.75	95.3 / 3.75

STEEL CARABINERS



ALUMINUM CARABINERS

1/2" LARGE D

- Aircraft-quality, 7000-series Aluminum.
- This Large Aluminum D is the standard for Fire and Rescue
- Easy to handle with gloves on
- Works great to clear webbing, thick harnesses, ropes and other bulky apparatus.



OP12A56L



OP12A55L

1/2" MODIFIED D

- Aircraft-quality, 7000-series Aluminum.
- Internal locking threads eliminate rope wear.
- All rope bearing surfaces are true radii - no flat spots to wear out ropes prematurely.
- Certified to NFPA standard • UL Classified L
- Meets NFPA 1983.01 edition construction requirements
- Exceeds NFPA 1983.01 edition strength requirements

SIGNATURE FEATURE



Flat spin riveting to make sure rivets are flush with gates. Standard on all Omega Pacific carabiners. Another Omega Pacific innovation



OP12A36Q3NFPA



OP12A36LNFPA



OP12A35LNFPA



OP12A33QCENFPA



OP12A33QNFPA

Part Number	Item Description	Gate Opening mm / inch	Major Axis Strength	Gate Open Strength	Minor Axis Strength	Weight. grams / oz.	Length mm / inch	Width mm / inch
OP12A55L	1/2" Standard D Screw-Lok Black	26 / 1.02	30kN	10kN	9kN	108 / 3.81	124.5 / 4.90	71.9 / 2.83
OP12A56L	1/2" Standard D Screw-Lok Bright	26 / 1.02	30kN	10kN	9kN	108 / 3.81	124.5 / 4.90	71.9 / 2.83
OP12A35LNFPA	1/2" MOD. D Screw-Lok NFPA Black	21 / .826	30kN	9kN	9kN	105 / 3.70	113.8 / 4.48	70.6 / 2.78
OP12A36LNFPA	1/2" MOD. D Screw-Lok NFPA Bright	21 / .826	30kN	9kN	9kN	105 / 3.70	113.8 / 4.48	70.6 / 2.78
OP12A36QNFPA	1/2" MOD. D Quik-Lok NFPA Bright	20 / .787	30kN	9kN	9kN	111 / 3.92	113.8 / 4.48	70.6 / 2.78
OP12A33QNFPA	1/2" MOD. D Quik-Lok NFPA Red	20 / .787	30kN	9kN	9kN	111 / 3.92	113.8 / 4.48	70.6 / 2.78
OP12A36Q3NFPA	1/2" MOD. D 3 Stage Quik NFPA Bright	20 / .787	30kN	9kN	9kN	113 / 3.99	113.8 / 4.48	70.6 / 2.78
OPL6NFPA	Standard D Screw-Lok NFPA Bright	13 / .511	27kN	9kN	9kN	74 / 2.61	107.2 / 4.22	55.9 / 2.20
OPL5NFPA	Standard D Screw-Lok NFPA Black	13 / .511	27kN	9kN	9kN	74 / 2.61	107.2 / 4.22	55.9 / 2.20
OPD5 / OPD6	Standard D Black / D Bright	20 / .787	31kN	9kN	9kN	65 / 2.3	108.7 / 4.28	60.7 / 2.39
OPL5 / OPL6	Standard Locking D Black / D Bright	16 / .630	31kN	9kN	9kN	74 / 2.6	108.7 / 4.28	60.7 / 2.39
OPO5 / OPO6	Standard Oval Black / Oval Bright	15 / .591	22kN	6kN	8kN	65 / 2.3	107.7 / 4.24	57.7 / 2.27
OPO6L	Standard Oval Screw-Lok Bright	15 / .591	22kN	6kN	8kN	71 / 2.5	107.7 / 4.24	57.7 / 2.27
OPHMSL	Jake Screw-Lok	25 / .984	23kN	8kN	10kN	99 / 3.5	114.3 / 4.5	80.0 / 3.15
OPHMSQ	Jake Quik-Lok	24 / .945	23kN	8kN	10kN	105 / 3.7	114.3 / 4.5	80.0 / 3.15
OPHMSQ3	Jake 3 Stage Quik-Lok	23 / .906	23kN	8kN	10kN	108 / 3.8	114.3 / 4.5	80.0 / 3.15
OPHMSKLL	Jake Keylock Screw-Lok	28.5 / 1.12	23kN	8kN	10kN	99 / 3.5	114.3 / 4.5	80.0 / 3.15
OPHMSKLLQ	Jake Keylock Quik-Lok	28.5 / 1.12	23kN	8kN	10kN	105 / 3.7	114.3 / 4.5	80.0 / 3.15



D & LOCKING D

- Aircraft-quality, 7000-series Aluminum.
- Proper choice for all light-duty applications and for personal use.
- Certified to NFPA standard
- UL Classified L
- Meets NFPA 1983.01 edition construction requirements
- Exceeds NFPA 1983.01 edition strength requirements



LOCKING OVAL & OVAL

- Aircraft-quality, 7000-series Aluminum.
- Reinforced frame for greater strength.
- Oval shape is great for multi-purpose use.

SIGNATURE FEATURE



Tapered Noses consistently align the gate to the frame.

Another Omega Pacific innovation



**ALWAYS READ THE INSTRUCTIONS
AND WARNINGS THAT
ACCOMPANY YOUR EQUIPMENT**

JAKE HMS STYLE

OPHMSQ3

OPHMSQ

OPHMSL



NEW



NEW



- Aircraft-quality, 7000-series Aluminum
- Unique shape orients gear in the center, so the ropes don't get pinched against the spine.
- Side-Swing gate for greater clearance and easier handling.
- Available in Screw-Lok, Quik-Lok and 3-Stage Quik-Lok
- NEW Keylock versions offer a notchless gate which reduces snags whenever clipping straps, webbing, or thin-diameter cables.

ALUMINUM CARABINERS



WHEN IN DOUBT, REPLACE IT!

Omega Pacific products are warranted to the original retail purchaser to be free from defects in material and workmanship for a period of (1) year and will be replaced without charge if, upon inspection by Omega Pacific, no misuse or alteration is disclosed. Omega Pacific makes no other warranty, expressed or implied.

WARNING

Omega Pacific steel carabiners are designed and tested specifically for fire, rescue, industrial and technical rope work. The user is responsible for following NFPA, OSHA, ANSI and all other applicable state and federal regulations regarding the use of these products.

All of these activities are inherently dangerous and present the risk of **SERIOUS INJURY** and/or **DEATH**.

The product information contained in catalogs and brochures is not a substitute for qualified personal instruction. Any person using Omega Pacific products is responsible for obtaining qualified instruction on the proper use, techniques and limitations involved in such use.

Inspect all equipment before each use and destroy any gear that is damaged, worn or does not pass inspection. Any person using Omega Pacific products is responsible for the proper care and maintenance of these products.

IMPROPER USE, ABUSE AND/OR LACK OF PROPER MAINTENANCE WILL INCREASE THE RISK OF SERIOUS INJURY OR DEATH.

Any person using Omega Pacific products in any manner assumes all risks and accepts full responsibility for any damage or injury, including death, which may result from the use of any Omega Pacific product.

Any litigation involving this product will be in Washington State pursuant to Washington law.

The Distributor-wholesaler-retailer is responsible for providing this warning information to the customer.

This warning must accompany all shipments/sales of Omega Pacific products.

Front Cover Photo by John Burcham
"Ropes that Rescue" setting up a highline
on Doe Mountain in Sedona, Arizona.
www.johnburcham.com

Product photography by Bruce Andre
www.bruceandre.com

All other photos by Jon Jonckers

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