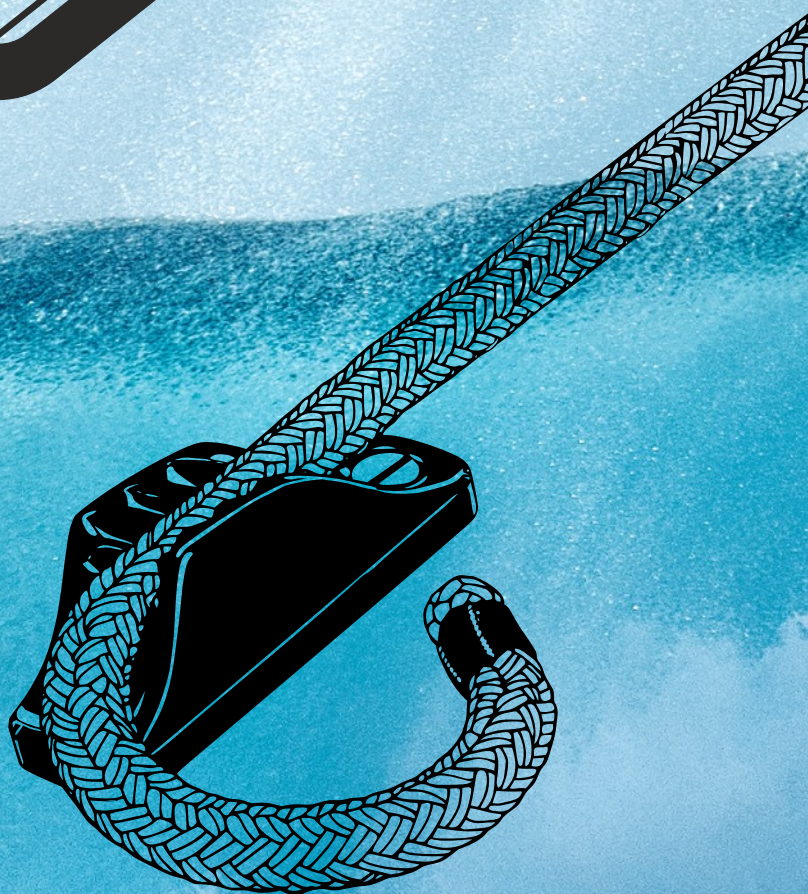


Clamcleat®
Rope cleats



**PERFORMANCE
ROPE HOLDING**

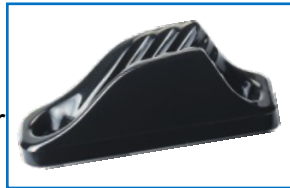




PERFORMANCE ROPE HOLDING

Simple solutions for secure line management

Clamcleat® rope cleats offer a secure, efficient method for managing lines and cords. Whether on sailboats, kayaks or tents, or in industrial settings controlling conveyor belts or cargo nets, Clamcleats Ltd offer a reliable solution for securing and adjusting tension with ease.



Our mechanism is simple; serrated grooves act like teeth, engaging the line when pressure is exerted upon them. This tension holds the line firmly in place, until the tension is broken by a short upwards and backward pull, releasing the line from the jaw.

Made from durable materials and no moving parts to break or seize, Clamcleat® rope cleats will stand the test of time even in demanding conditions.

Durable materials you can trust

The robust construction of Clamcleat® ensure reliable performance in all sectors, with a range of materials available to suit any application:

Marine grade nylon offers great value for money, for both production builder and sailor alike. Nylon cleats are corrosion resistant and designed to endure the outdoors, ideal for most applications where high loads or rope surges are not likely to be encountered. Aluminum cleats are strong and heat resistant. They are unaffected by the heat generated by surging ropes, whilst also maintaining their strength in sub-zero conditions. Their resistance to corrosion is also good. All of our popular aluminum cleats are offered with a hard anodised finish. Anodisation not only provides an extra layer of protection against corrosion, but also improves appearance, minimizing the impact of scratches and blunt forces.



The AN suffix indicates a Hard Anodised finish.

Our extensive material research has shown aluminium to be far better for high performance cleats than any polymer, irrespective of fibre reinforcements or additives. These factors make aluminium cleats the best choice for demanding applications.

Customisation

Our standard colours are shown in this brochure, however special colours are available to order at request. Similarly, if there is a requirement for special models or adaptations to existing products, our designers are on hand ready to bring new ideas and applications to life. Our own in-house research and toolmaking facilities can bring your project to fruition.

Visit plasticmoulding.net to see our manufacturing capabilities and a selection of case studies.

Installation and applications

Most cleats are provided with countersunk fixing holes. Countersunk (flathead) screws or bolts of the recommended size should be used; bolts being preferred. If using rivets with a powered fixing gun, ensure the pressure is not set too high. Fastenings must be entered straight so the heads do not protrude and snag the rope. Several cleats have been designed with a groove in the base, enabling them to be fitted to both flat and curved surfaces. See page 19 for help with Installation.

Information about the company history



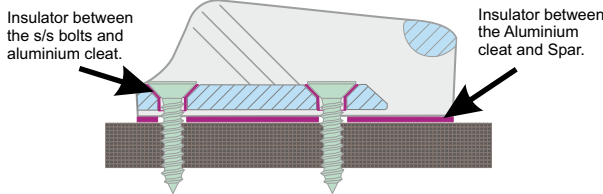
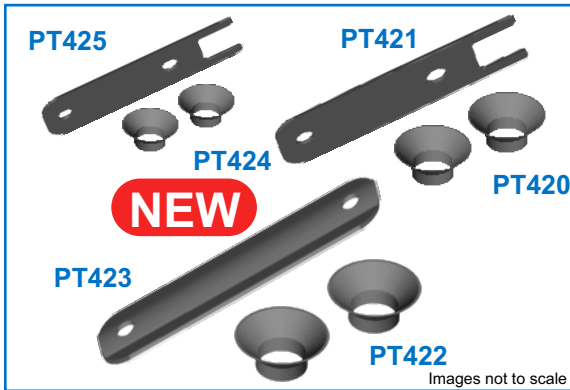
Whilst every effort is made to ensure that all specifications given in the technical information is correct, they shall not be deemed to be a representation or warranty on behalf of the company and the company shall not accept any liability for the accuracy thereof in any circumstances. The name CLAMCLEAT and LINE-LOK are the registered trade marks of Clamcleats Ltd.

INDEX by product code and name

CL201 Vertical	14	CL247 Compact Twin Sheave Cleat	13	CL815 Keeper Accessory for	
CL202 Horizontal	14	CL248 Cleat + Hook & 3 sheave	13	CL211 Mk2, CL211 Mk2AN,	
CL203 Junior	7	CL249 Tug Cleat	12	CL211 Mk2/S2 & CL211 Mk2AN/S2	6
CL203W/S1 Roller Fairlead		CL250 The Gap Closer	13	CL816 Cage for CL203,	
White Junior	5	CL253 & CL253AN Hard Anodised		CL211 Mk1, CL211 Mk1AN,	
CL203W/S2 Junior Roller W	5	Trapeze & Vang Cleat	5,8&13	CL236 & CL236AN Requires	
CL204 and CL204W Mini	4	CL254 and CL254AN Hard		CL814 Keeper	7
CL205 Major	15	Anodised Racing Midi	14	CL817 Cage for CL211 Mk2 &	
CL206 Lateral (Starboard)	14	CL255 and CL255AN Hard		CL211 Mk2AN, requires	
CL207 Lateral (Port)	14	Anodised Omega Cleat	5	CL815 Keeper	6
CL208 Clam-Bollard	15	CL257 Auto-Release Racing Mini	4	CL818 Tapered Pad for CL203,	
CL209 Midi	14	CL258 & CL258AN Hard Anodised		CL211 Mk1, CL217 Mk1,	
CL210 Clam-Bollard Major	15	Racing Fine Line (Stbd)	4&11	CL218 Mk1, CL236, CL704 &	
CL211Mk1 & CL211Mk1AN Hard		CL259 & CL259AN Hard Anodised		CL704AN	7
Anodised Racing Junior MK1	7	Racing Fine Line (Port)	4&11	CL819 Tapered Pad for	
CL211Mk2 & CL211Mk2AN Hard		CL260 Line-Lok	9	CL211 Mk2, CL217 Mk2,	
Anodised Racing Junior MK2	6&12	CL261 Power Grip 1	12	CL218 Mk2 & CL211 Mk2/S2	6
CL211Mk2/S2 & CL211Mk2AN/S2		CL262 Power Grip 2	12	CL819 Tapered Pad for	
Hard Anodised Racing Junior		CL263 and CL263W Micros	6	CL211 Mk2, CL217 Mk2,	
Mk2 with Becket	6	CL264 and CL264AN Hard		CL218 Mk2 & CL211 Mk2/S2	6
CL212 Leech Line Cleat	11	Anodised Cobra Cleat	8&12	CL819 Tapered Pad for	
CL212A Shield for CL212	11	CL265 and CL265AN Hard		CL211 Mk2, CL217 Mk2,	
CL212BP Backplate for CL212	11	Anodised Bar Cleat	17	CL218 Mk2 & CL211 Mk2/S2	6
CL212BP Black Backplate for		CL266 Mini Line-Lok®	9	CL823 Tapered Pad for all	
CL241AN, CL258AN & CL259AN	11	CL267 Racing Sail Edge Cleat	11	Micros Cleats	4&6
CL213 Fine Line (Starboard)	4	CL268 and CL268AN Hard		CL825CKC and CL825CKCAN	
CL214 Fine Line (Port)	4	Anodised Racing Micros	6	Twin Cleats	6
CL214W White Fine Line (Port)	11	CL269 Sail Edge Cleat	11	CL826-XX Aero Cleats	10&12
CL215 Side-fixing Midi	14	CL270 & CL270AN Hard Anodised		CL827-XX Aero Cleats	10
CL217Mk1 & CL217Mk1AN Hard		Racing Micros with Becket	6	CL828-XX Aero Cleats	10
Anodised Side Entry Mk1 (Stbd)	7	CL271 Large Line-Lok®	9	CL829-11AN	12
CL217Mk2 & CL217Mk2AN Hard		CL272 and CL272W Juniors	6	CL830CKC & CL830CKCAN	6
Anodised Side Entry Mk2 (Stbd)	7	CL273 & CL273AN Hard Anodised		CL832CKC & CL832CKCAN	6
CL218Mk1 & CL218Mk1AN Hard		Racing Sail Line cleat	5&11	CL833CKC & CL833CKCAN	7
Anodised Side Entry Mk1 (Port)	7	CL274 and CL274W Micros Cleat	4	CL834 Handle for CL253	
CL218Mk2 & CL218Mk2AN Hard		CL275 and CL275AN Hard		Trapeze Cleat	5&8
Anodised Side Entry Mk2 (Port)	7	Anodised Racing Micros	4	CL835 Thru tube cleat	5
CL219, CL219VB and CL219AN		CL276 Medium Line-Lok®	9	DH6NB, DH6NW & DH6W	
Hard Anodised Racing Vertical	14	CL277 and CL277AN Hard		Inspection access cover	16
CL220 and CL220VB		Anodised Side Entry Racing		PT230SSE Eye for CL230,CL253	5
Racing Major	15	Micros with Becket (Stbd)	6	PT300771 Mast guylines	
CL221 Dinghy Leech Line Cleat	11	CL278 and CL278AN Hard		tensioning reel	8
CL222 and CL222AN Hard		Anodised Side Entry Racing		PT401 & PT401W Rigid	
Anodised Racing Mini	4	Micros with Becket (Port)	6	Inflatable Boat Hook	16
CL223 and CL223W Loop Cleat	8	CL279 for Recycling Bags +		PT403 T-Bar for Shockcord	16
CL2245 S/S Fairlead for CL205,		Backplate + Screws	18	PT404 Hook for Shockcord	16
CL220, CL239 and CL240	15	CL280CSK and CL280HEX Side		PT405 and PT405W Hook	16
CL228 Vertical Integral Fairlead	14	Fixing Vertical Cleat	14	PT406 Loop for use with CL279,	
CL230 & CL230AN Hard anodised		CL281 and CL281W Sail Cleat	5&11	PT413-1 & PT414-9	18
Racing Junior Mk1 with Roller	5&8	CL282 Tie-down Cleat	8	PT413-1 Tube assembly	18
CL231 Midi Integral Fairlead	14	CL283 and CL283W Sail Cleat	5&11	PT414-9 Yellow rope	18
CL232 and CL232W Cub Cleat	5	CL284 and CL284AN Racing		PT416-1 Tube assembly	18
CL233 Sail Line Cleat	11	Junior Mk2 Roller & Becket	5	PT417-1 Tube assembly	18
CL233BP Backplate for CL233	11	CL5001 Q-Lok	5	PT418 Clamp containers	18
CL234 and CL234W Fender /		CL702 and CL702AN Hard		PT420 Countersink Insulator	
Large Loop Cleat	8	Anodised Boom Cleat	7	for 4.2mm CSK bolts	4
CL235 Cleat & Integral Clamp	17	CL704 & CL704AN Hard Anodised		PT421 Base Insulator for	
CL236 & CL236AN Hard anodised		Racing Junior Mk1 + becket	7	CL211MK2	4
Roller Fairlead racing Mk1	5	CL708 Rivet-on Fitting for		PT422 Countersink Insulator	
CL237 Vertical Spring Gate	15	6:1 Ratio	13	for 4.8mm CSK bolts	4
CL238 Racing Vertical		CL710 Twin Insert Cleat	13	PT423 Base Insulator for CL230	
Spring Gate	15	CL712 Small Insert Cleat	13	CL211MK1, CL236 & CL704	4
CL239 Major with Spring Gate	15	CL715 Insert Cleat	13	PT424 Countersink Insulator	
CL240 Racing Major with		CL716 Mini Insert Cleat	13	for 2.9mm CSK bolts	4
Spring Gate	15	CL719 Trucker Hitch Cleat	17	PT425 Base Insulator for CL268,	
CL241 & CL241AN Hard Anodised		CL802 Tapered Pad for CL204,		CL270, CL277 & CL278	4
Racing Sail Line Cleat (Port)	5&11	CL222 and CL222AN	4	PT428 Y splitter	12
CL243/L Nylon Insert Cleat with	13	CL803 Tapered Pad for CL209,		PT520 & PT520W Ball	16
CL243/S5 & Integral Clamp	17	CL254 and CL254AN	14	PT524 Stopper ball for 6mm	12&16
CL244 Aluminium Boom Cleat		CL804 Tapered Pad for CL219,		PT525 Stopper ball for 8-9mm	12&16
and Clamps	13&17	CL219AN, CL237 and CL238	14	PT5107 Titanium thimble	12&17
CL244 + CL105 Boom Cleat and	17	CL805 Tapered Pad for CL205,		PT5110 Titanium thimble	12&17
CL244 + CL111 Boom Cleat and	17	CL220, CL239 and CL240	15	PT5115 Titanium thimble	17
CL244 + CL115 Boom Cleat and	17	CL806 Jiffy Tie	8	PT5120 Titanium thimble	17
CL244 + CL134 Boom Cleat and	17	CL814 Keeper for CL203,			
CL244/L Aluminium Insert Cleat	13	CL217Mk1, CL218Mk1 & CL236	7		



PERFORMANCE ROPE HOLDING



CSK & Base Insulator	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
	A	B	C			
Countersink (flathead) Screw Insulators for No8 (4.2mm) bolts PT420	10 25/64	-	10 25/64	M4 #8-32	4.2 #8	0.025 0.001
Base Insulator for CL211Mk2 PT421	55 2 1/8	27 1 1/16	16 5/8	M4 #8-32	4.2 #8	0.45 0.0
Countersink (flathead) Screw Insulators for No10 (4.8mm) bolts PT422	11.6 29/64	-	11.6 29/64	M5 #10.24	4.8 #10	0.03 0.001
Base Insulator for CL211Mk1, CL217&8 Mk1, CL230, CL236 & CL704 PT423	82 3 3/4	66 2 5/8	18 1 1/16	M5 #10.24	4.8 #10	0.85 0.031
Countersink (flathead) Screw Insulators for No4 (2.9mm) bolts PT424	9 23/64	-	9 23/64	M3 #4	2.9 #4	0.012 0.001
Base Insulator for CL268, CL270 & CL277&8 PT425	44 1 3/4	24 1 5/16	13 1/2	M3 #4.40	209 #4	0.31 0.011




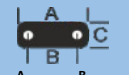



Micros & Mini Cleats	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Mini CL204 (Nylon)	3-6 1/8-1/4	52 2 1/16	36 1 7/16	17 5/8	M4 #8	4.2 No8	9 0.3
Racing Mini CL222 CL222AN (Aluminium)	3-6 1/8-1/4	48 1 7/8	36 1 7/16	15 5/8	M4 #8	4.2 No8	16 0.3
Micros CL274 CL274W (Nylon)	1-4 3/64-5/32	33 1 5/16	24 1 5/16	13 1/2	M3 #4	3 No4	3 0.1
Racing Micros CL275 CL275AN (Aluminium)	1-4 3/64-5/32	33 1 5/16	24 1 5/16	13 1/2	M3 #4	3 No4	3 0.25
Tapered Pad for CL204 & CL222 CL802 (Polypropylene)	-	57 2 1/4	-	21 1 3/16	M4 #8	4.2 No8	4 0.1
Tapered Pad for CL274 & CL275 CL823 (Polypropylene)	-	47 1 13/16	-	19 3/4	M3 #4	3.0 No4	4 0.15

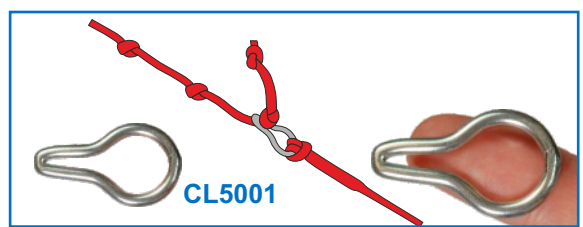
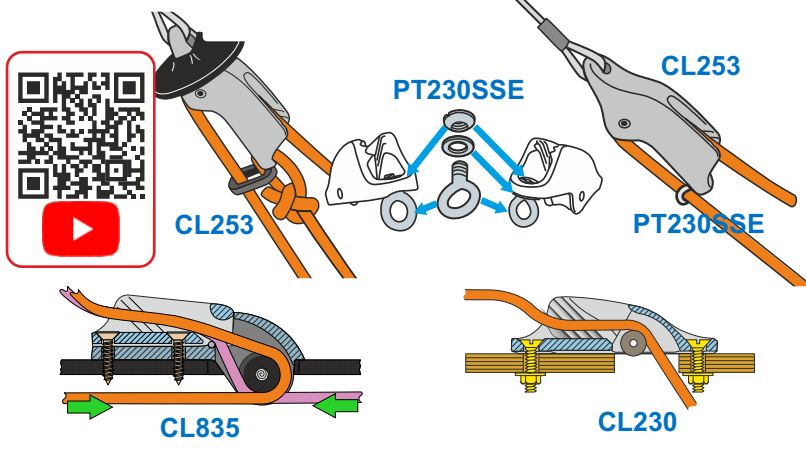



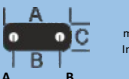



Fine Line Cleats	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Fine Line (Starboard) CL213 (Nylon)	2 - 5	70 2 3/4	49 1 15/16	21 13/16	M4 #8	4.2 No8	9 0.3
Fine Line (Port) CL214 (Nylon)	2 - 5	70 2 3/4	49 1 15/16	21 13/16	M4 #8	4.2 No8	9 0.6
Racing Fine Line (Starboard) CL258 CL258AN (Aluminium)	3 - 6	70 2 3/4	49 1 15/16	21 13/16	M4 #8	4.2 No8	19 0.7
Racing Fine Line (Port) CL259 CL259AN (Aluminium)	3 - 6	70 2 3/4	49 1 15/16	21 13/16	M4 #8	4.2 No8	19 0.7


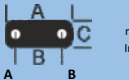





Auto-Release Cleats	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Auto-Release Racing Mini CL257 (Aluminium + Acetal)	4 - 6 3/16-1/4	68 2 5/8	36 1 13/32	24 7/8	4 5/32	4 No8	31 1.1


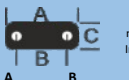



Roller Cleats							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Roller Fairlead White Junior CL203W/S1 (Nylon)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M4 #8	4.2 No8	17 0.6
White Junior with Roller CL203W/S2 (Nylon)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M4 #8	4.2 No8	17 0.6
Racing Junior Mk1 with Roller CL230 CL230AN (Aluminium)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M5 #10	4.8 No10	35 1.2
Roller Fairlead Mk1 Racing Junior CL236 CL236AN (Aluminium)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M5 #10	4.8 No10	40 1.4
Trapeze and Vang Cleat CL253 CL253AN (Aluminium)	4 - 8 5/32-5/16	89 3 1/2	70 2 3/4	18 1 1/16	- -	- -	46 1.6
Racing Junior Mk2 with Roller+Becket CL284 CL284AN (Aluminium)	3 - 6 1/8-1/4	55 2 1/8	27 1 1/16	16 5/8	M4 #8	4.2 No8	25 0.9
Handle for CL253 Trapeze Cleat CL834 (Polypropylene)	-	-	-	50 1 31/32	-	-	6.5 0.23
Thru Tube Sheave Plate For CL211Mk1 & CL272 Cleats CL835 (Polypropylene)	3 - 6 1/8-1/4	83 3 1/4	27 1 1/16	25 1	M4 #8	4.2 No8	20 0.7
Eye for CL230 & CL253 PT230SSE (Stainless Steel)	-	-	6 1/4	12 1/2	-	-	3.3 0.12

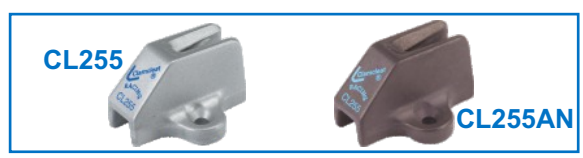


Q-Lok							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Q-Lok CL5001 (Stainless Steel)	3 - 4 1/8-9/32	33 1 1/16	-	20 3/4	-	-	5 0.2

Cub & Sail Line Cleats							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Cub Cleat CL232 CL232W (Nylon)	3 - 6 1/8-1/4	46 1 13/16	35 1 3/8	46 1 13/16	M4 #8	4.2 No8	13 0.5
Racing Sail Line Cleat (Port) CL241 CL241AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	M4 #8	4.2 No8	16 0.6
Racing Sail Line Cleat (Starboard) CL273 CL273AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	M4 #8	4.2 No8	16 0.6
Sail Cleat (Port) CL281 (Nylon) CL281W (Nylon)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	M4 #8	4.2 No8	9 0.3
Sail Cleat (Starboard) CL283 (Nylon) CL283W (Nylon)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	M4 #8	4.2 No8	9 0.3



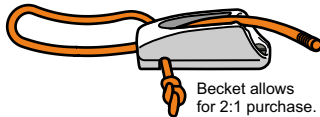
Omega Cleat							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Omega Cleat CL255 CL255AN (Aluminium)	3 - 6 1/8-1/4	46 1 13/16	27 1 1/16	43 1 11/16	M4 #8	4.2 No8	28 1





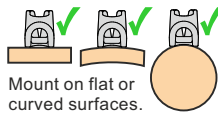
PERFORMANCE ROPE HOLDING

Fairleads 4mm



Fairlead cleats for ropes to 4mm (5/32")	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Micros							
CL263	1 - 4	44	24	13	M3	3	4.8
CL263W (Nylon)	3/64 - 5/32	1 3/4	1 5/16	1/2	#4	No4	0.2
Racing Micros							
CL268	1 - 4	44	24	13	M3	3	13
CL268AN (Aluminium)	3/64 - 5/32	1 3/4	1 5/16	1/2	#4	No4	0.5
Racing Micros with Becket							
CL270	1 - 4	44	24	13	M3	3	14
CL270AN (Aluminium)	3/64 - 5/32	1 3/4	1 5/16	1/2	#4	No4	0.5
Racing Micros side entry (Starboard) with Becket CL277							
CL277AN (Aluminium)	1 - 4	44	24	14	M3	3	12
	3/64 - 5/32	1 3/4	1 5/16	1/2	#4	No4	0.4
Racing Micros side entry (Port) with Becket CL278							
CL274AN (Aluminium)	1 - 4	44	24	14	M3	3	12
	3/64 - 5/32	1 3/4	1 5/16	1/2	#4	No4	0.4
Tapered pad for all Micros cleats							
CL823 (Polypropylene)	-	47	-	19	-	-	4
		1 13/16	-	3/4	-	-	0.15

Fairleads 6mm



Fairlead cleats for ropes to 6mm (1/4")	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Racing Junior MK2							
CL211MK2	3 - 6	55	27	16	M4	4.2	23
CL211MK2AN (Aluminium)	1/8 - 1/4	2 1/8	1 1/16	5/8	#8	No8	0.8
Racing Junior with Becket							
CL211MK2/S2	3 - 6	55	27	16	M4	4.2	23
CL211MK2AN/S2 (Aluminium)	1/8 - 1/4	2 1/8	1 1/16	5/8	#4	No4	0.5
MK2 Nylon Junior							
CL272	3 - 6	55	27	16	M4	4.2	10
CL272W	1/8 - 1/4	2 1/8	1 1/16	5/8	#4	No4	0.5

CKC & Accessories



CKC Cleats & Accessories CL815, CL817 & CL819	mm Ø Inch Ø	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Keeper CL815 (Acetal)				
For CL211MK2, CL211MK2AN, CL211MK2/S2 & CL211MK2AN/S2	4	M4	4.2	9
	5/32	#8	No8	0.3
Cage CL817 (Nylon & Stainless steel)				
For CL211MK2, CL211MK2AN	4	M4	-	23
Requires CL815 Keeper	5/32	#8	-	0.8
Tapered Pad CL819 (Polypropylene)				
for CL211MK2, CL217MK2, CL218MK2 & CL211MK2/S2	4	M4	4.2	8
	5/32	#8	No8	0.3
CKC Cleat CL211MK2 x 2				
CL825CKC	5	M5	4.8	150
CL825CKCAN	5/32	#10	No10	5.3
CKC Cleat CL211MK2				
CL830CKC	4	M4	4.2	62
CL830CKCAN	5/32	#8	No8	2.2
CKC Cleat CL211MK2				
CL832CKC	4	M4	4.2	51
CL832CKCAN	5/32	#8	No8	1.8

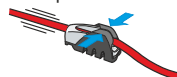
Rope runs free
Keeper is closed to stop rope going into cleat teeth.



Pull rope back and down to cleat
Keeper opens to allow rope into teeth



Rope gripped
Keeper holds rope in cleat



Lift up to release
Keeper opens to allow rope out of teeth



Rope runs free again.



Accessories CL814, CL816 & CL818

CL814 Keeper (Acetal)

for CL203, CL211Mk1, CL211Mk1AN, CL217Mk1, CL218Mk1, CL236 & CL236AN

CL816 Cage (Nylon & Stainless Steel)





for CL203, CL203/S1, CL211Mk1, CL211Mk1AN, CL236 & AN **Requires CL814**

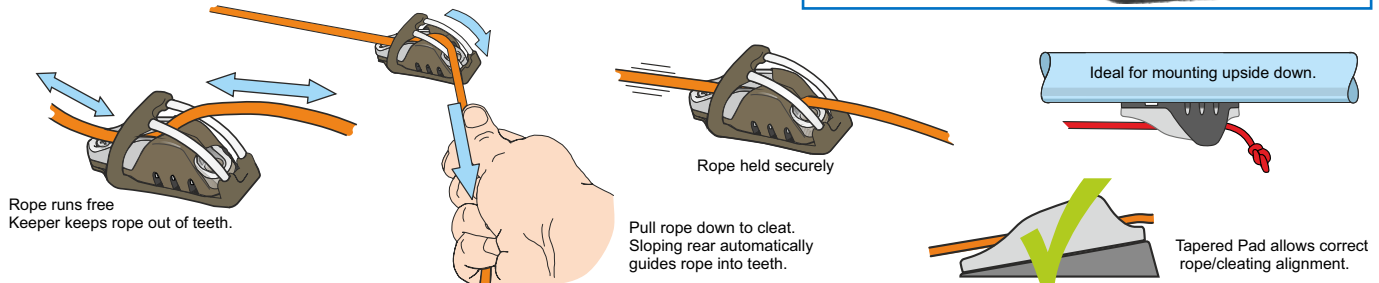
CL818 Tapered Pad (Polypropylene) for CL203, CL211Mk1, CL211Mk1AN, CL217Mk1, CL218Mk1, CL236 & AN, CL704 & CL704AN

CK Cleat CL211Mk1+CL814+CL816

CL833CKC

CL833CKCAN

				
	mm Ø Inch Ø	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
CL814 Keeper (Acetal)	4.8 3/16	M5 #10	4.8 No.10	11 0.4
CL816 Cage (Nylon & Stainless Steel)	-	-	-	30 1.1
CL818 Tapered Pad (Polypropylene)	4.8 3/16	M5 #10	4.8 No.10	14 0.5
CK Cleat CL211Mk1+CL814+CL816				
CL833CKC	4.8 3/16	M5 #10	4.8 No.10	76 2.7
CL833CKCAN				



Fairlead Cleats for ropes to 6mm (1/4")

Junior CL203 (Nylon)






Racing Junior Mk1 CL211Mk1 CL211Mk1AN (Aluminium)

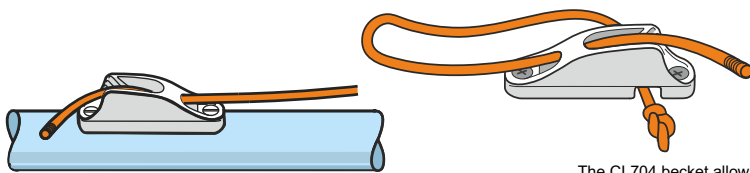
Boom Cleat

CL702 CL702AN (Aluminium)

Boom Cleat with Becket

CL704 CL704AN (Aluminium)

							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Junior CL203 (Nylon)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M4 #8	4.2 No8	17 0.6
Racing Junior Mk1 CL211Mk1 CL211Mk1AN (Aluminium)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M5 #10	4.8 No10	34 1.2
Boom Cleat CL702 CL702AN (Aluminium)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M5 #10	4.8 No10	36 1.3
Boom Cleat with Becket CL704 CL704AN (Aluminium)	3 - 6 1/8-1/4	82 3 1/4	66 2 5/8	18 1 1/16	M5 #10	4.8 No10	34 1.2



The CL702 has a specially curved base for use on tubes.

The CL704 becket allows for 2:1 purchase.








Side entry Cleats Mk2 for ropes to 6mm (1/4")

Side entry (Starboard)

CL217Mk2 CL217Mk2AN (Aluminium)

Side entry (Port)

CL218Mk2 CL218Mk2AN (Aluminium)

							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Side entry (Starboard) CL217Mk2 CL217Mk2AN (Aluminium)	3 - 6 1/8-1/4	55 2 1/8	27 1 1/16	17 1 1/16	M4 #8	4.2 No8	24 0.8
Side entry (Port) CL218Mk2 CL218Mk2AN (Aluminium)	3 - 6 1/8-1/4	55 2 1/8	27 1 1/16	17 1 1/16	M4 #8	4.2 No8	24 0.8

Using side entry cleats correctly.








Side entry Cleats Mk2 for ropes to 6mm (1/4")

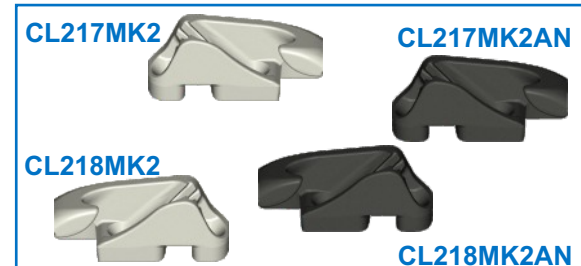
Side entry (Starboard)

CL217Mk2 CL217Mk2AN (Aluminium)

Side entry (Port)

CL218Mk2 CL218Mk2AN (Aluminium)

							
	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Side entry (Starboard) CL217Mk2 CL217Mk2AN (Aluminium)	3 - 6 1/8-1/4	55 2 1/8	27 1 1/16	17 1 1/16	M4 #8	4.2 No8	24 0.8
Side entry (Port) CL218Mk2 CL218Mk2AN (Aluminium)	3 - 6 1/8-1/4	55 2 1/8	27 1 1/16	17 1 1/16	M4 #8	4.2 No8	24 0.8




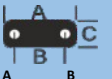


PERFORMANCE ROPE HOLDING

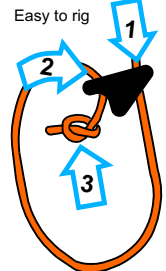
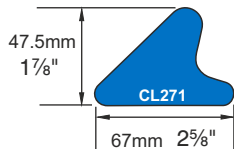
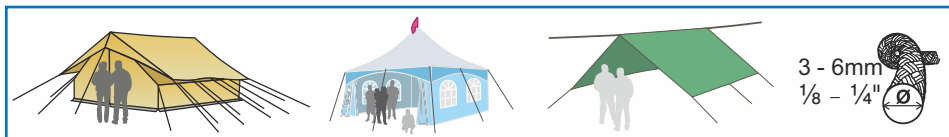
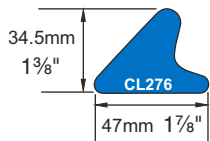
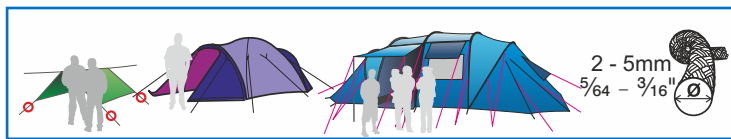
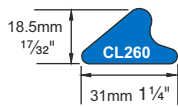
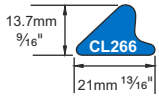
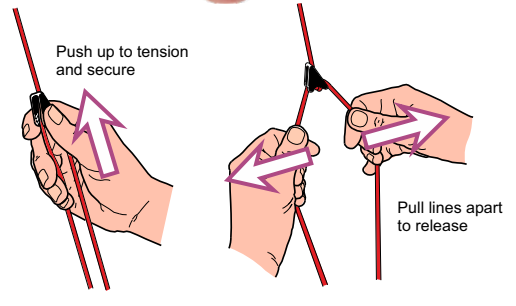


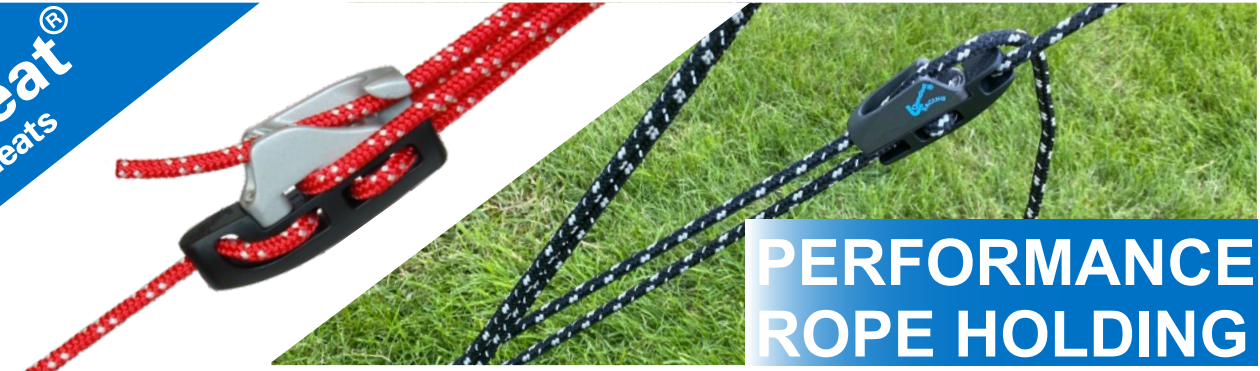
Cleats for Rigging on a Rope	mm Ø Inch Ø	A	B	C	mm Inch	Gms Ozs
Loop Cleat						
CL223	3 - 6	53	-	18		18
CL223W (Nylon)	1/8-1/4	2 1/16	-	1 1/16		0.7
Racing Junior Mk1 with Roller						
CL230	3 - 6	82	66	18		35
CL230AN (Aluminium)	1/8-1/4	3 1/4	2 5/8	1 1/16		1.2
Fender/Large Loop Cleat						
CL234	6 - 11	78	-	24		45
CL234W (Nylon)	1/4-7/16	3 1/16	-	1 5/16		1.6
Trapeze and Vang Cleat						
CL253	4-8	90	72	18		46
CL253AN (Aluminium)	5/32-5/16	3 9/16	2 13/16	1 1/16		1.6
Cobra Cleat						
CL264	4 - 6	117	-	23		47
CL264AN (Aluminium)	5/32-1/4	4 5/8	-	2 9/32		1.7
Micros tie-down cleat						
CL282 (Polypropylene)	1 - 3	37	-	12		5
	5/32	1 3/4	-	7/8		0.1
Jiffy Tie						
CL806 (Polypropylene)	4	42	-	21		4
	5/32	1 3/4	-	7/8		0.1
Handle for CL253 Trapeze Cleat						
CL834 (polypropylene)	-	-	-	50		6.5
	-	-	-	1 3 1/2		0.23
Mast guyline tensioning reel						
PT300771	6	303	-	32		245
	1/4	12	-	1 1/4		8.5

Rigging on a rope

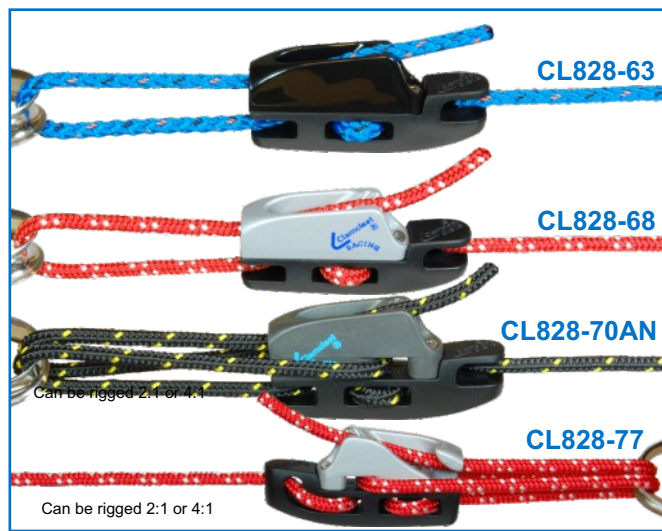
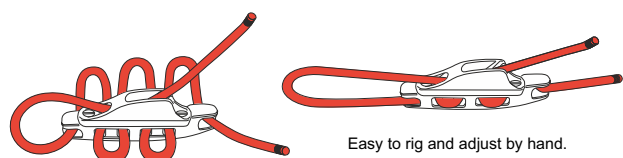


Line-lok® Cleats for Rigging on a Rope	 mm Ø Inch Ø	 A B	 C	mm Inch	 Gms Ozs
Line-lok® CL260, CL260W, CL260NG, CL260K & CL260G (Nylon)	2 - 5 1/16 - 3/16	31 1 1/4	- -	10 3/8	2.2 0.08
Mini Line-lok® CL266, CL266W, CL266NG, CL266K & CL266G (Nylon)	1 - 3 3/64 - 1/8	21.3 27/82	- -	7 5/32	0.74 0.03
Large Line-lok® CL271, CL271W, CL271NG, CL271K & CL271G (Nylon)	4 - 8 5/32	67 2 5/8	- -	23 7/8	28 0.98
Medium Line-lok® CL276, CL276W, CL276NG, CL276K & CL276G (Nylon)	3 - 6 1/8 - 1/4	47 1 7/8	- -	17 1 1/16	9.6 0.34


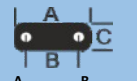






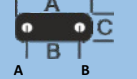

PERFORMANCE ROPE HOLDING






Aero Cleats CL826


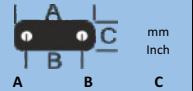


	 mm Ø Inch Ø	 A B C mm Inch	 Gms Ozs
Aero Base + CL211Mk2			
Racing Junior	4 - 6	73 - 16	35
CL826-11 (Nylon & Aluminium)	5/32 - 1/4	27/8 - 5/8	1.2
Aero Base + CL211Mk2AN			
Hard Anodised Racing Junior	4 - 6	73 - 16	35
CL826-11AN (Nylon & Aluminium)	5/32 - 1/4	27/8 - 5/8	1.2
Aero Base + CL272Mk2			
Nylon Junior	4 - 6	73 - 16	35
CL826-72 (Nylon)	5/32 - 1/4	27/8 - 5/8	0.8

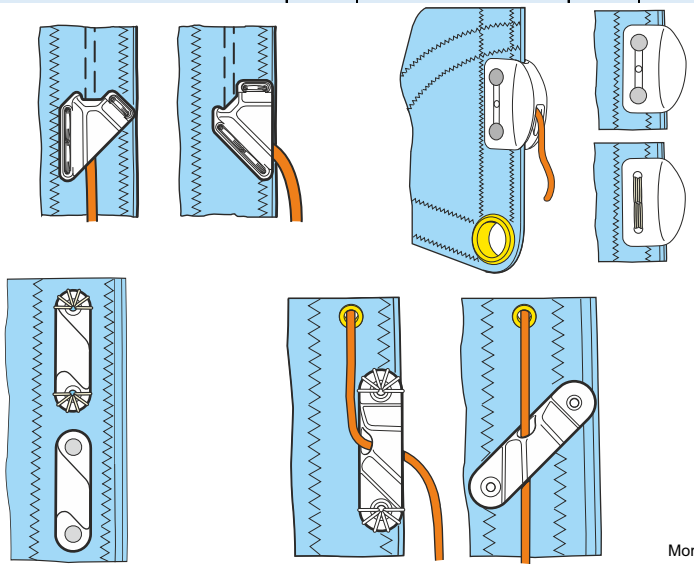
Aero Cleats CL827

	 mm Ø Inch Ø	 A B C mm Inch	 Gms Ozs
Aero base + CL203			
Nylon Junior	4 - 6	112 - 19	43
CL827-03 (Nylon)	5/32	4 3/8 - 3/4	1.5
Aero base + CL211Mk1			
Racing Junior	4 - 6	112 - 19	62
CL827-11 (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.2
Aero base + CL211Mk1			
Hard Anodised Racing Junior	4 - 6	112 - 19	62
CL827-11AN (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.2
Aero base + CL217Mk1			
Side entry Racing Junior (Starboard)	4 - 6	112 - 19	59
CL827-17 (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.1
Aero base + CL217Mk1 Hard Anodised			
Side entry Racing Junior (Starboard)	4 - 6	112 - 19	59
CL827-17AN (Nylon + Aluminium)	5/32	4 3/8 - 3/4	2.1
Aero base + CL218Mk1			
Side entry Racing Junior (Port)	4 - 6	112 - 19	59
CL827-18 (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.1
Aero base + CL218Mk1 Hard Anodised			
Side entry Racing Junior (Port)	4 - 6	112 - 19	59
CL827-18AN (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.1
Aero base + CL236			
Roller Fairlead Racing Junior	4 - 6	112 - 19	69
CL827-36 (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.4
Aero base + CL236 Hard Anodised			
Roller Fairlead Racing Junior	4 - 6	112 - 19	69
CL827-36AN (Nylon & Aluminium)	5/32	4 3/8 - 3/4	2.4

Aero Cleats CL828

	 mm Ø Inch Ø	 A B C mm Inch	 Gms Ozs
Aero base + CL263			
Nylon Micros	3 - 4	60 - 13	15
CL828-63 (Nylon)	1/8 - 5/32	2 3/8 - 1/2	0.5
Aero Base + CL268			
Racing Micros	3 - 4	60 - 13	21
CL828-68 (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.75
Aero base + CL268			
Hard Anodised Racing Micros	3 - 4	60 - 13	21
CL828-68AN (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.75
Aero base + CL270			
Racing Micros with Becket	3 - 4	60 - 13	24
CL828-70 (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.85
Aero base + CL270 Hard Anodised			
Racing Micros with Becket	3 - 4	60 - 13	24
CL828-70AN (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.85
Aero base + CL277			
Side entry Racing Micros (Starboard)	3 - 4	60 - 13	23
CL828-77 (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.8
Aero base + CL277 Hard Anodised			
Side entry Racing Micros (Starboard)	3 - 4	60 - 13	23
CL828-77AN (Nylon & Aluminium)	1/8 - 5/32	2 3/8 - 1/2	0.8

Sail Cleats						
	mm Inch Ø	A	B	C	mm Inch Ø	Gms Ozs
Leech Line Cleat CL212 (Nylon)	2 - 5 1/16-3/16	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	9 0.3
Shield for CL212 CL212A (Nylon)	-	71 2 3/4	49 1 15/16	29 1 1/8	4 5/32	4 0.1
Backplate for CL212 CL212BP (Nylon)	-	70 2 3/4	49 1 15/16	21 1 3/16	-	2 0.08
Backplate Black for CL241AN, CL258AN, CL259AN & CL273AN CL212BP-B (Nylon)	-	70 2 3/4	49 1 15/16	21 1 3/16	-	2 0.08
Fine Line Cleat (Starboard) CL214W (Nylon)	2 - 5 1/16-3/16	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	9 0.3
Dinghy Leech Line Cleat CL221 (Nylon)	0 - 3 0-1/8	43 1 3/4	33 1 3/16	17 1 1/16	3 1/8	4 0.1
Sail Line Cleat CL233 (Nylon)	2 - 6 1/16-1/4	57 2 1/4	-	34 1 3/8	-	8 0.3
Backplate CL233BP (Nylon) for CL233	-	57 2 1/4	-	34 1 3/8	-	2 0.08
Racing Sail Line Cleat (Port) CL241 CL241AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	16 0.6
Racing Fine Line (Starboard) CL258 CL258AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	19 0.7
Racing Fine Line (Port) CL259 CL259AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	19 0.7
Sail Edge Cleat CL267 (Nylon + Aluminium)	2 - 4 1/16-5/32	50 2	-	37 1 7/16	4 5/32	12 0.42
Sail Edge Cleat CL269 (Nylon)	2 - 4 1/16-5/32	50 2	-	37 1 7/16	4 5/32	10 0.35
Racing Sail Line Cleat (Starboard) CL273 CL273AN (Aluminium)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	16 0.6
Sail Cleat (Port) CL281 (Nylon) CL281W (Nylon)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	9 0.3
Sail Cleat (Starboard) CL283 (Nylon) CL283W (Nylon)	3 - 6 1/8-1/4	70 2 3/4	49 1 15/16	21 1 3/16	4 5/32	9 0.3



Most cleats can be sewn or riveted.

More cleats are available with or without backplates and rivets



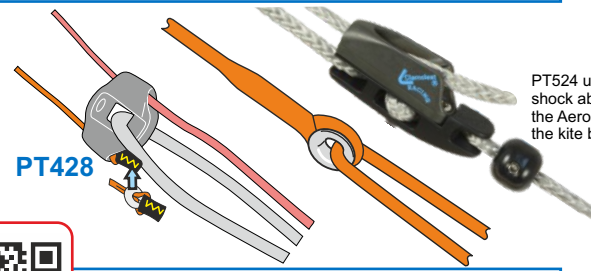
PERFORMANCE ROPE HOLDING

Kitesurfing



Kitesurfing Cleats	mm Ø Inch Ø	mm Inch			Gms Ozs
		A	B	C	
Aero base + CL211Mk2AN					
Racing Junior	4 - 6	73	-	16	35
CL826-11AN (Nylon & Aluminium)	5/32-1/4	2 1/16	-	5/8	1.2
Aero base + CL211Mk2AN					
Racing Junior	4 - 6	78	-	16	46
CL829-11AN (Nylon & Aluminium)	5/32-1/4	3 1/16	-	5/8	1.6
Trapeze and Vang Cleat					
CL253 (Aluminium)	4 - 8	90	72	18	46
CL253AN (Nylon & Aluminium)	5/32-5/16	3 3/16	2 19/16	1 1/16	1.6
Cobra Cleat					
CL264 (Aluminium)	4 - 6	120	-	23	47
CL264AN (Aluminium)	5/32-1/4	4 23/32	-	2 9/32	1.7
Racing Junior Mk2					
CL211Mk2AN (Aluminium)	3 - 6	55	27	17	23
	1/8-1/4	2 1/8	1 1/16	5/8	0.8
Screw-on stopper ball					
PT524 (Nylon)	6	20	-	20	12
	1/4	1 3/16	-	1 3/16	0.4
Screw-on stopper ball					
PT525 (Nylon)	8 - 9	20	-	20	12
	5/16-3/8	1 3/16	-	1 3/16	0.4
Y splitter					
PT428 (Aluminium)	-	47	-	18	20
	-	1 27/32	-	2 3/32	0.7

Titanium Thimbles



PT428 used as a shock absorber between the Aero cleat and the kite bar



PT524 Used on 6mm rope



PT525 Used on 8-9mm rope or tube



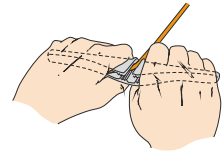
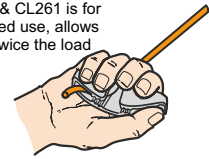
Titanium Thimbles	mm Ø Inch Ø	mm Inch			Kg S.W.L	Gms Ozs
		A	B	C		
Size 1 (3-4mm)						
PT5107	3 - 4	16	7	6	400	
	1/8-5/32	5/8	5/32	1/4	2	
Size 2 (5-6mm)						
PT5110	5 - 6	23	10	8	800	
	9/16-1/4	2 3/8	2 5/8	5/16	4.5	

Power grip


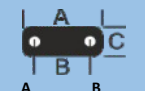




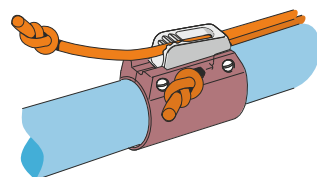
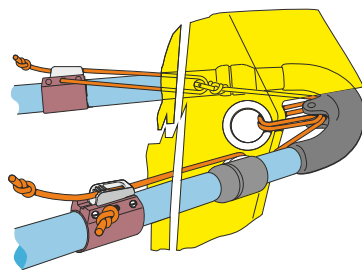
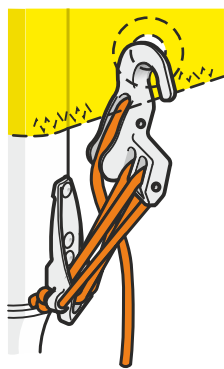
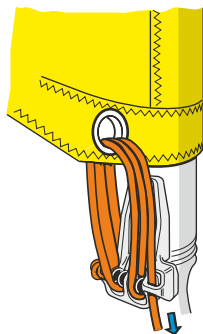
Power Grip Cleats	mm Ø Inch Ø	mm Inch			Gms Ozs
		A	B	C	
Tug Cleat					
CL249 (Aluminium)	3 - 6	92	-	17	52
	1/8-1/4	3 3/16	-	1 1/16	1.9
Power Grip 1					
CL261 (Aluminium)	3 - 6	95	-	17	52
	1/8-1/4	3 3/4	-	1 1/16	1.9
Power Grip 2					
CL262 (Aluminium)	3 - 6	189	-	17	70
	1/8-1/4	7 7/16	-	1 1/16	2.5


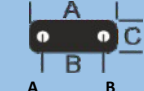

The CL249 & CL261 is for single handed use, allows you to pull twice the load

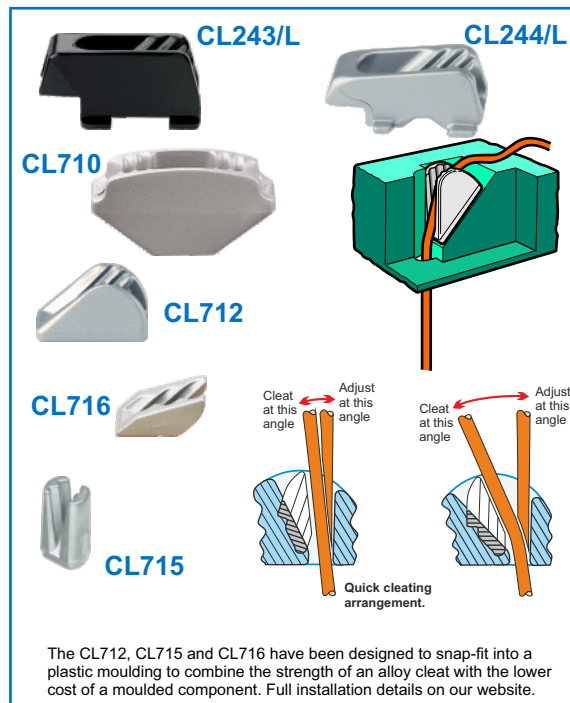


The CL262 is for 2 handed use, allows you to increase the pull load.

Windsurfing Cleats						
	mm \varnothing Inch \varnothing	A	B	C	mm \varnothing Inch \varnothing	Gms Ozs
Compact						
Twin Sheave Cleat CL247 (Aluminium)	3 - 6 $\frac{1}{8}$ - $\frac{3}{16}$	53 $2\frac{1}{16}$	31 $1\frac{1}{4}$	40 $1\frac{5}{16}$	M5 #10	40 1.4
Cleat with Hook and 2 Sheaves CL248 (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	69 $2\frac{3}{4}$	-	$1\frac{1}{16}$	-	52 1.8
The Gap Closer CL250 (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	84 $3\frac{1}{4}$	11+29 $\frac{7}{16}$ + $1\frac{1}{8}$	$1\frac{7}{8}$	M5 #10	43 1.6
Trapeze and Vang Cleat CL253 (Aluminium)	4 - 8 $\frac{5}{32}$ - $\frac{5}{16}$	89 $3\frac{1}{2}$	70 $2\frac{3}{4}$	18 $1\frac{1}{16}$	-	46 1.6
Rivet-on Fitting for 6:1 Ratio CL708 (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	83 $3\frac{1}{4}$	11+29 $\frac{7}{16}$ + $1\frac{1}{8}$	37 $1\frac{7}{16}$	M5 #10	32 1.1
Boom Cleat and Clamp CL244 (Aluminium & Nylon)	3 - 6 $\frac{1}{8}$ - $\frac{1}{4}$	58 $2\frac{1}{4}$	-	-	-	32 1.1



Insert Cleats					
	mm \varnothing Inch \varnothing	A	B	C	mm Inch
Insert Cleat with Fairlead CL243/L (Nylon)	3 - 6 $\frac{1}{8}$ - $\frac{1}{4}$	42 $1\frac{21}{32}$	-	22 $\frac{7}{8}$	10 0.4
Insert Cleat with Fairlead CL244/L (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	42 $1\frac{21}{32}$	-	22 $\frac{7}{8}$	18 0.6
Twin Insert Cleat CL710 (Aluminium)	3 - 6 $\frac{1}{8}$ - $\frac{1}{4}$	48 $1\frac{7}{8}$	-	13 $\frac{1}{2}$	18 0.6
Small Insert Cleat CL712 (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	28 $1\frac{1}{8}$	-	11 $\frac{7}{16}$	7 0.2
Insert Cleat CL715 (Aluminium)	3 - 5 $\frac{1}{8}$ - $\frac{3}{16}$	9 $\frac{3}{8}$	-	12 $\frac{7}{16}$	3 0.1
Very Small Insert Cleat CL716 (Aluminium)	3 - 4 $\frac{1}{8}$ - $\frac{5}{32}$	24 $1\frac{5}{16}$	-	11 $\frac{7}{16}$	4 0.11



The CL712, CL715 and CL716 have been designed to snap-fit into a plastic moulding to combine the strength of an alloy cleat with the lower cost of a moulded component. Full installation details on our website.



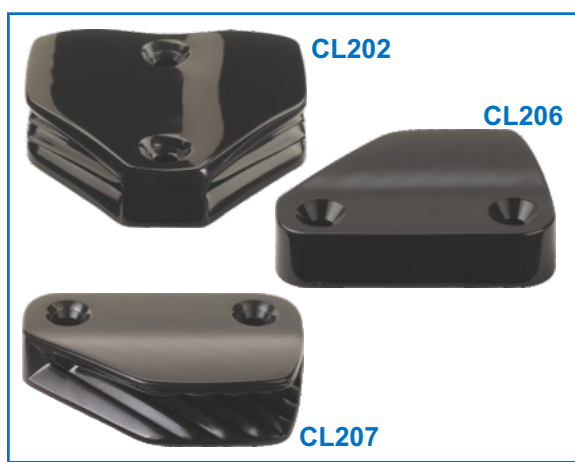
Image courtesy of North Windsurfing



PERFORMANCE ROPE HOLDING



Cleats for ropes to 8mm (5/16")	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Midi CL209 (Nylon)	4 - 8 5/32-5/16	73 2 7/8	55 2 1/8	19 3/4	M5 #10	4.8 No10	20 0.7
Side-fixing Midi CL215 (Nylon)	4 - 8 5/32-5/16	41 1 5/8	27 1 1/8	43 1 11/16	M5 #10	4.8 No10	14 0.5
Midi with integral Fairlead CL231 (Nylon)	4 - 8 5/32-5/16	88 3 3/16	54 2 1/8	22 7/8	M5 #10	4.8 No10	30 1.1
Racing Midi CL254 & CL254AN (Aluminium)	4 - 8 5/32-5/16	71 2 13/16	55 2 1/8	18 1 1/16	M5 #10	4.8 No10	38 1.3
Tapered Pad for CL209, CL254 & CL254AN CL803 (Polypropylene)	-	79 3 1/8	-	24 1 5/16	M5 #10	4.8 No10	8 0.3



Cleats for ropes to 10mm (3/8")	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Horizontal CL202 (Nylon)	6 - 10 1/4-3/8	74 2 15/16	51 2	79 3 1/8	M6 1/4	6.3 No14	64 2.3
Lateral (Starboard) CL206 (Nylon)	6 - 10 1/4-3/8	75 3	51 2	50 2	M6 1/4	6.3 No14	35 1.3
Lateral (Port) CL207 (Nylon)	6 - 10 1/4-3/8	75 3	51 2	50 2	M6 1/4	6.3 No14	35 1.3



NEW




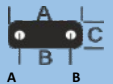



One of the first non-marine uses for Clamcleat® rope cleats was to tension and secure safety slings used by electricity and telephone engineers when working up ladders leaning against poles.




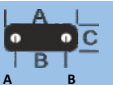



Cleats for ropes to 12mm (1/2")	mm Ø Inch Ø	mm Inch			mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
		A	B	C			
Vertical CL201 (Nylon)	6 - 12 1/4-1/2	95 3 3/4	72 2 13/16	28 1 1/8	M6 1/4	6 No14	43 1.5
Racing Vertical CL219 & CL219AN (Aluminium)	6 - 12 1/4-1/2	90 3 3/16	72 2 13/16	27 1 1/16	M6 1/4	6.3 No14	70 2.5
Uncoated Racing Vertical CL219VB (Aluminium)	6 - 12 1/4-1/2	90 3 3/16	72 2 13/16	27 1 1/16	M6 1/4	6.3 No14	70 2.5
Vertical with Integral Fairlead CL228 (Nylon)	6 - 12 1/4-1/2	114 4 1/2	72 2 13/16	30 1 1/16	M6 1/4	6.3 No14	68 2.4
Side-fixing Vertical CL280HEX (Nylon) & CL280CSK (Nylon)	6 - 12 1/4-1/2	60 2 3/8	45 1 3/4	61 2 13/32	M6 1/4	6.3 No14	45 1.58
Tapered Pad for CL201, CL219, CL219AN, CL237 & CL238 CL804 (Polypropylene)	-	103 4 1/16	-	34 1 3/8	M6 1/4	6.3 No14	18 0.6



Our aluminium cleats are easily welded to provide a strong and permanent fixing. Where an alloy cleat needs to be fixed to an aluminium surface welding can be less expensive than drilling holes and bolting on a cleat. Applications include aluminium fishing boats and oil rigs.


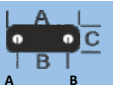



Bollards for ropes to 16mm (5/8")	 mm Ø Inch Ø	 A B C mm Inch	 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
Clam-Bollard CL208 (Nylon)	6 - 10 1/4-3/8	85° 3 3/8 2 1/16 -	M6 1/4	6.3 No14	67 2.4
Clam-Bollard Major CL210 (Nylon)	10 - 16 3/8-5/8	99° 3 3/8 3 -	M8 5/16	8 No16	141 5.0



Spring-gate Cleats for ropes to 12mm (1/2")	 mm Ø Inch Ø	 A B C mm Inch	 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
Vertical with Spring-gate CL237 (Nylon)	6 - 12 1/4-1/2	95 3 3/4 2 13/16 1 5/8	M6 1/4	6.3 No14	47 1.7
Racing Vertical with Spring-gate CL238	6 - 12 1/4-1/2	90 3 3/16 2 13/16 1 5/8	M6 1/4	6.3 No14	75 2.6


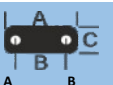





The red gate is flipped up by hand to keep the rope out of the cleat.

Spring-gate Cleats for ropes to 16mm (5/8")	 mm Ø Inch Ø	 A B C mm Inch	 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
Major with Spring-gate CL239 (Nylon)	10 - 16 3/8-5/8	122 4 13/16 3 3/4 2	M8 5/16	6.3 No14	88 3.2
Racing Major with Spring-gate CL240	12 - 16 1/2-5/8	118 4 5/8 3 3/4 2	M8 5/16	6.3 No14	166 5.9



The red gate is flipped up by hand to keep the rope out of the cleat.

Cleats for ropes to 16mm (5/8")	 mm Ø Inch Ø	 A B C mm Inch	 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
Major CL205 (Nylon)	10 - 16 3/8-5/8	122 4 13/16 3 3/4 1 1/16	M8 5/16	6.3 No14	85 3.0
Racing Major CL220 (Aluminium)	12 - 16 1/2-5/8	118 4 5/8 3 3/4 1 1/2	M8 5/16	6.3 No14	163 5.7
Uncoated Racing Major CL220 (Aluminium)	12 - 16 1/2-5/8	118 4 5/8 3 3/4 1 1/2	M8 5/16	6.3 No14	163 5.7
Fairlead for CL205, CL220, CL239 & CL240 - CL2245 (Stainless Steel)	-	50 1 31/32 - 1 5/8	M8 5/16	6.3 No14	72 2.5
Tapered pad CL805 (polypropylene)	-	131 5 1/8 - 1 3/4	M8 5/16	6.3 No14	35 1.2



The CL220VB and CL219VB, with uncoated finish, for welding to an aluminium substrate.



PERFORMANCE ROPE HOLDING

Shock cord products



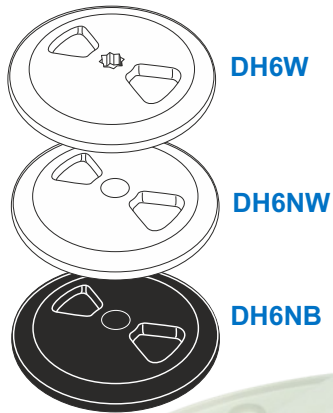
Shockcord products for ropes to 8mm (5/16")	mm Ø Inch Ø	A	B	C	mm Ø Inch Ø	mm Ø Gauge Ø	Gms Ozs
Rigid Inflatable Boat Hook PT401 & PT401W (Acetal)	3 - 6 1/8-1/4	39 1 1/2	-	38 1 1/2	-	-	9 0.3
Shockcord Ball PT520 & PT520W (Polypropylene)	5 - 7 3/16-9/32	19 3/4	-	21 1 1/16	-	-	4 0.1
T-Bar for shockcord PT403 (High density Polyethylene)	4 - 6 5/32-1/4	43 1 11/16	-	10 1 1/32	-	-	1.2 0.04
Hook for shockcord PT404 (High density Polyethylene)	5 - 7 3/16-9/32	50 1 31/32	-	23 29/32	-	-	4 0.15
Hook Connector for shockcord PT405 & PT405W (Nylon)	4 - 8 5/32-5/16	57 2 1/4	-	25 1	-	-	8.2 0.29

Stopper ball



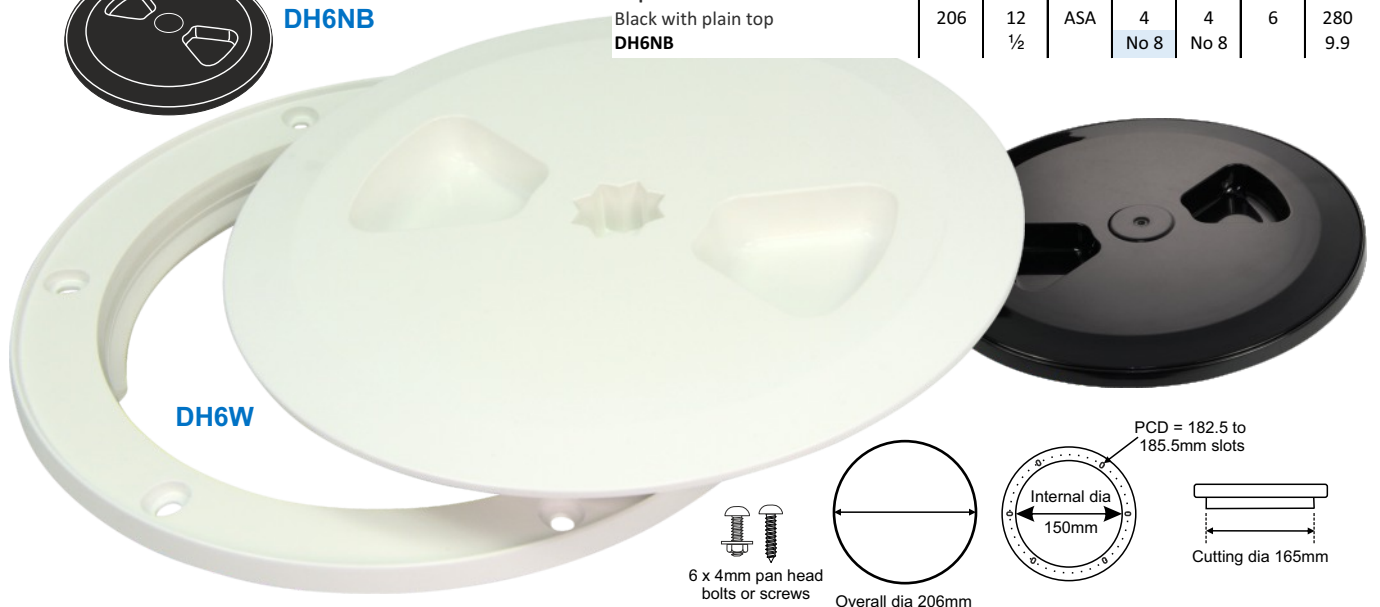
Stopper balls	mm Ø Inch Ø	A	B	C	Gms Ozs
Screw-on stopper ball PT524 (Nylon)	6 1/4	20 1 1/16	-	20 1 3/16	12 0.4
Screw-on stopper ball PT525 (Nylon)	8 - 9 5/16-9/8	20 1 1/16	-	20 1 3/16	12 0.4






Access cover with seal



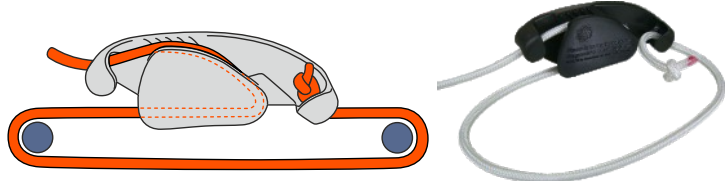
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150mm Access cover with Seal	Length/Width mm Ø Inch Ø	Height mm Ø Inch Ø	Material	mm Ø Inch Ø	mm Ø Gauge Ø	No. of Fixings	Gms Ozs
Inspection Access Cover White with winch handle socket DH6W	206	12 1/2	ASA	4 No 8	4 No 8	6	280 9.9
Inspection Access Cover White with plain top DH6NW	206	12 1/2	ASA	4 No 8	4 No 8	6	280 9.9
Inspection Access Cover Black with plain top DH6NB	206	12 1/2	ASA	4 No 8	4 No 8	6	280 9.9



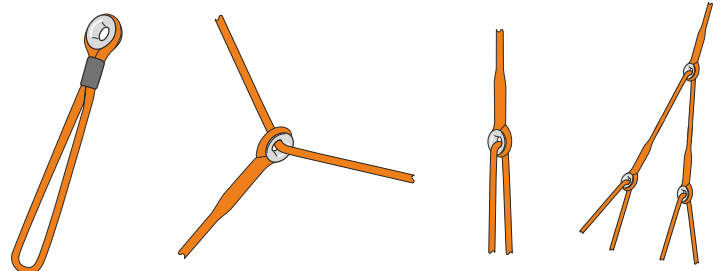
Trucker Hitch Cleat	 mm Ø Inch Ø				 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
		A	B	C			






Trucker Hitch Cleat CL719 (Nylon)	5 - 7 3/16-9/32	139 5 1/16	- -	28 1 1/16	- -	- -	73 2.6
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Titanium Thimbles	 mm Ø Inch Ø				 Kg S. W. L.	 Gms Ozs
		A	B	C		

Size 1 (3-4mm) PT5107	3 - 4 1/8-5/32	16 5/8	7 5/32	6 1/4	400	2 0.07
Size 2 (5-6mm) PT5110	5 - 6 3/16-1/4	23 29/32	10 25/64	8 5/16	800	4.5 0.16
Size 3 (7-8mm) PT5115	7 - 8 5/8-9/16	34 1 1/3	15 19/32	11 7/16	1500	14 0.49
Size 4 (12-13mm) PT5120	12 - 13 1/2-39/64	45 1 7/8	20 3/8	18 5/8	3000	32 1.13

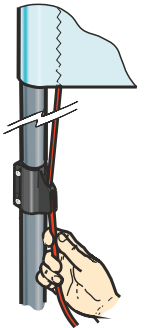


Cleats for tubes to 43mm (1 1/16") ^Ø	 mm Ø Inch Ø				 mm Ø Inch Ø	 mm Ø Gauge Ø	 Gms Ozs
		A	B	C			

Cleat and Integral Clamp CL235 (Nylon)	3 - 6 1/8-1/4	67 2 5/8	- -	36 1 11/16	30-32 1 1/8-1 1/4	- -	17 0.6
Boom Cleat and Clamp CL243/S5 (Nylon)	3 - 6 1/8-1/4	58 2 1/4	- -	- -	20-21 1 3/16	- -	28 1.0
Boom Cleat and Clamp CL244+CL105 (Aluminium & Nylon)	3 - 5 1/8-3/16	58 2 1/4	- -	- -	30-32 1 1/8-1 1/4	- -	32 1.1
Boom Cleat and Clamp CL244+CL111 (Aluminium & Nylon)	3 - 5 1/8-3/16	58 2 1/4	- -	- -	32-35 1 1/8-1 3/8	- -	32 1.1
Boom Cleat and Clamp CL244+CL115 (Aluminium & Nylon)	3 - 5 1/8-3/16	58 2 1/4	- -	- -	35-37 1 3/8-1 7/8	- -	32 1.1
Boom Cleat and Clamp CL244+CL134 (Aluminium & Nylon)	3 - 5 1/8-3/16	58 2 1/4	- -	- -	42-43 1 11/16	- -	32 1.1
Bar Cleat CL265	4 - 8 5/32-5/16	63 2 1/2	66 2 5/8	18 1 1/16	25-31 2 1/2	- -	60 2.1



CL243+CL072





PERFORMANCE ROPE HOLDING



CL279

Cleat for underground recycling bags	mm Ø Inch Ø	mm Inch			Gms Ozs
		A	B	C	
Cleat for recycling bag CL279 (Nylon)	10 3/8	198 7 3/4	95 3 3/4	55 2 1/16	250 9.0



PT406



PT413-1

PT413-1 Tube assembly suitable for smaller, lighter bags and temperatures above freezing. Totally weatherproof.

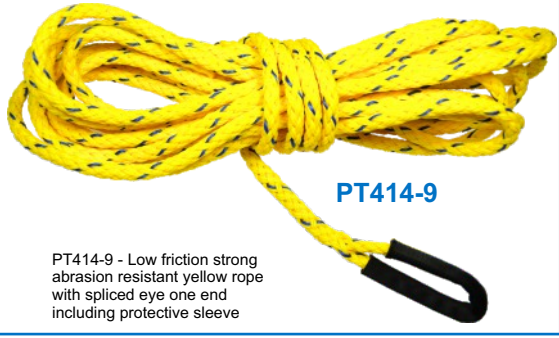
PT416-1

PT416-1 - Heavy duty tube assembly. Fibre reinforced plastic hose with end fittings. totally weatherproof. Suitable for sub-zero temperatures.

PT417-1

PT417-1 - Extra heavy duty tube assembly. Steel reinforced synthetic rubber hose with end fitting. Suitable for sub-zero temperatures.

Accessories for recycling bags	mm Ø Inch Ø	mm Inch			Gms Ozs
		A	B	C	
Loop for use with CL279 Refuse bag cleat PT406 (Nylon)	-	148 5 13/16	-	93 3 3/8	95 3.4
Tube assembly 1m long with end fittings PT413-1 (reinforced PVC)	8-11 5/16-7/16	1010 40	- -	- -	180 6
Tube assembly 1m long with end fittings PT416-1 (Fibre reinforced plastic)	8-11 5/16-7/16	1010 40	- -	- -	410 14
Tube assembly 1m long with end fittings PT417-1 (Steel reinforced synthetic rubber)	8-11 5/16-7/16	1010 40	- -	- -	910 32
Rope, 10mmØ X 8 metres, eye one end PT414-9 (Polyethylene)	6 - 10 1/4-3/8	8000 312	- -	10 3/8	- -

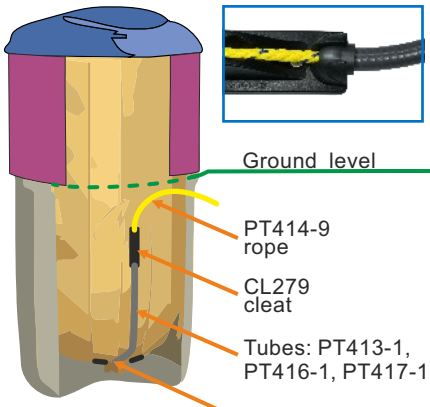


PT414-9

PT414-9 - Low friction strong abrasion resistant yellow rope with spliced eye one end including protective sleeve



Ball end of tube and rope secured in CL279 cleat

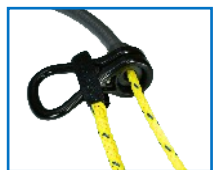


Ground level

PT414-9 rope
CL279 cleat

Tubes: PT413-1, PT416-1, PT417-1

PT406 Loops (under bag)



Square end of tube (& rope) attach to PT406 Loop at bottom of bag.



PT418

Use with semi-buried recycling bags with bottom lids.

Clamp for bottom lid recycling bags	mm Ø Inch Ø	mm Inch			Gms Ozs
		A	B	C	
Cleat for recycling bag with solid lid PT418 (Nylon)	10 3/8	275 10 5/8	70+70 2 3/4+2 3/4	100 3 3/8	645 23.0

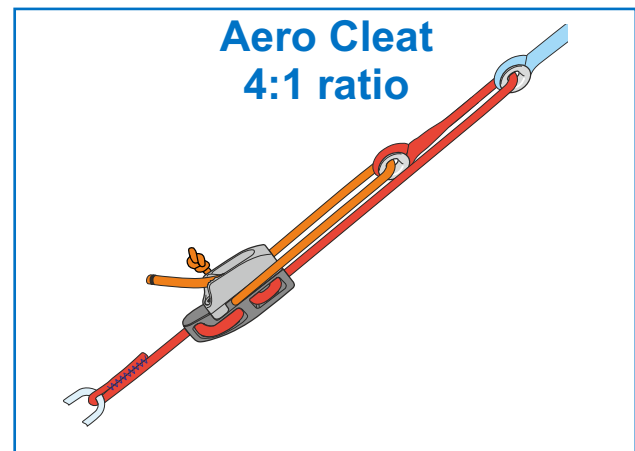
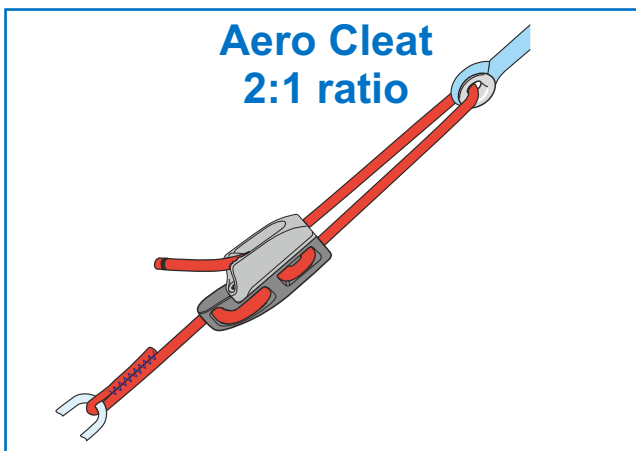
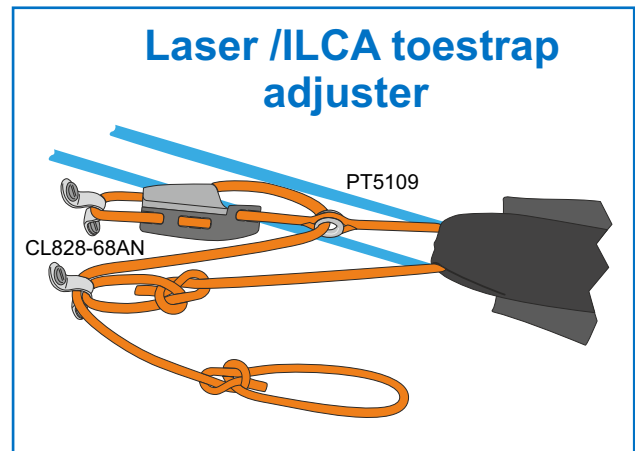
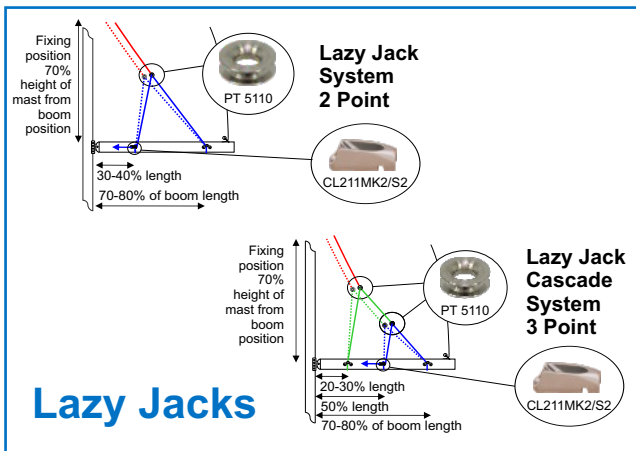
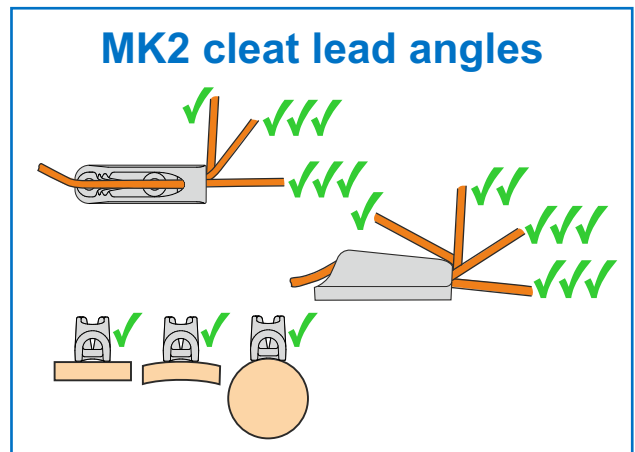
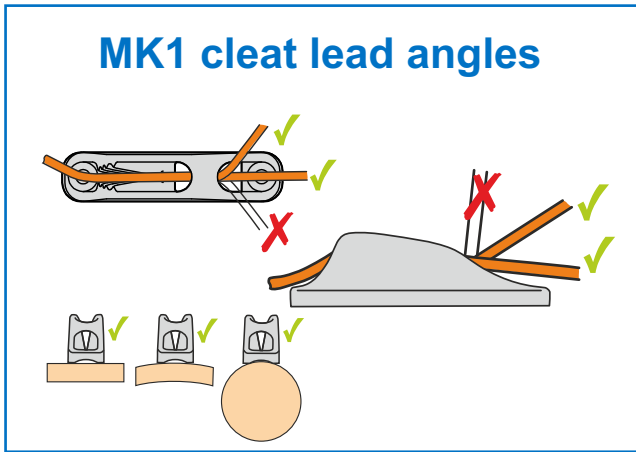
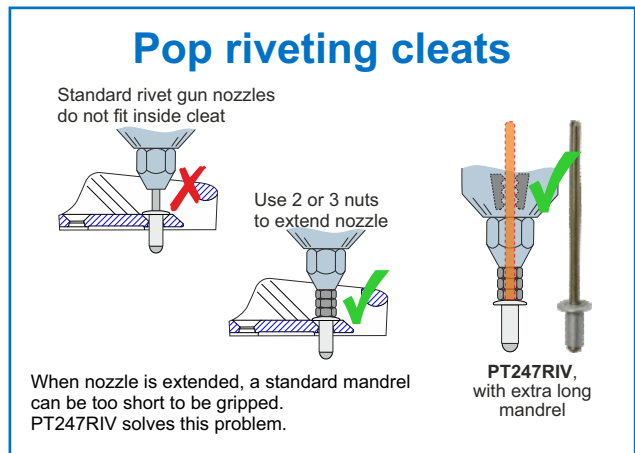
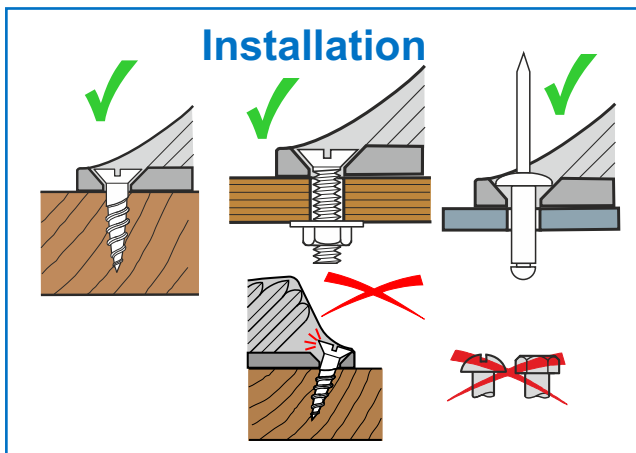




Image courtesy of Jolanda Linschroten



Image courtesy of Chris Danby



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