# KEVLAR CAM CLEATS

Manufactured from a Kevlar composite and available in three sizes to accept lines up to 14mm in diameter. This advanced material offers performance advantages over carbon fibre and conventional glass-reinforced resins. K cams are very strong, lightweight and have excellent wear resistance. A progressive tooth design ensures maximum holding power on all types of line, whilst maintaining minimum wear to both cam and line.

`K' cam bases feature a stainless steel wear bar for prolonged life.

Cams utilise stainless steel leaf springs which give a smooth but positive action. They are also stronger and have a longer life than conventional wire springs.

K' cam cleats are supplied as cleat only plus separate accessories in grey, green, red or yellow where appropriate, to allow colour coordination for port, starboard etc.

#### Wire front fairleads

From stainless steel.

#### **Pillar fairleads**

These add ons enable the cam cleat to be engaged from a variety of angles. Cams can be fitted either way around to achieve a lead from in front or behind. Stainless steel pillars add strength and wear resistance.

#### **Top fairleads**

Incorporating stainless steel reinforcing for added strength and wear resistance.

#### Wedge mounts

Angled wedge mounts to suit the three sizes of `K' cam cleat.

#### Cam top caps

Supplied in packs containing two each of red, green and yellow cam top caps.

Specifications		fications	`K´ Cam mini	`K´ Cam midi	`K´ Cam maxi	
	22	Max line Ø	10mm	6-12mm	10-14mm	
	Fastenings Ø		4mm 5mm		5mm	
	њI	Fastening centres	30mm (1 3/16")	40mm (1 9/16")	50mm (2")	
	Holding power		190kg	230kg	260kg	
	Weight		17g	34g	50g	

70340

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70140



70300



70240

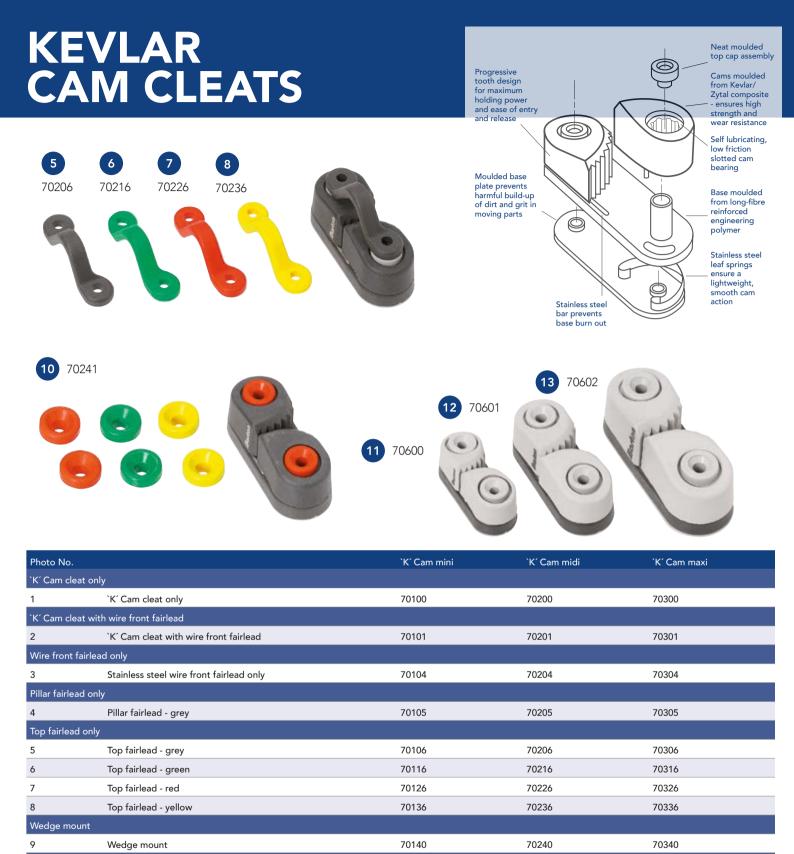


Photo No. Budget cam clea	ts	Part No.	Max rope Ø (mm)	Fastening centres (mm)	Fastenings Ø (mm)	Holding power (kg)	Base Ø (mm)	Weight (g)
11	Budget cam cleat mini	70600	10	30	4	-	-	-
12	Budget cam cleat midi	70601	6-12	40	5	-	-	-
13	Budget cam cleat maxi	70602	10-14	50	5	-	-	-

Cam top caps

Pack of top caps, 2 x red, green, yellow

# BULLSEYES, PAD EYES & DECK EYES

#### Bullseyes

A range of four bullseyes for through-deck or on-deck screw mounting. All feature a strong, moulded plastic eye, reinforced with a stainless steel bar. Two models also feature a stainless steel eye insert to limit wear to the line. All accept lines up to 16mm Ø.

#### Bullseye swivel with cam cleat

Swivel bullseye accepts lines up to 12mm Ø and features a stainless steel insert and `K' cam cleat with top fairlead. Fastening 4 x 5mm.

#### Pad eyes

A wide range of attachment eyes/fairleads manufactured from stainless steel. Featuring a solid stainless steel bar welded for extra security.

Folding pad eye - stainless steel pad eye with anti-vibration rubber pad. Folds flat to deck when not in use.

**Double folding pad eye** - with anti-vibration rubber pads and two fixing eyes which fold flat when not in use.

60420

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60421

#### Deck eyes (stainless steel)

60309

Two sizes of stainless steel deck eyes with generous eye capacity.













Photo No.		Part No.	Dia Ø 'A' (mm)	Height 'B' (mm)	Hole centre 'C' (mm)	Width 'D' (mm)	Fastenings Ø (mm)
Pad eyes							
1 Pa	id eye - double folding	60304	6	42	-	-	6
2 Pa	id eye - fixed	60305	4	16	30	40	5
3 Pa	id eye - fixed	60306	6	24	44	60	5
4 Pa	id eye - fixed	60307	8	28	55	80	6
5 Pa	id eye - fixed	60308	10	35	60	95	8
6 Pa	id eye - folding	60309	6	42	36	54	6

11

60422

Photo N	lo.	Part No.	Height 'A' (mm)	Width 'B' (mm)	Fastenings Ø (mm)	
Deck ey	res					<b>T</b>
7	Deck eye - S/S	60410	14	14	5	B ↓A
8	Deck eye - S/S	60411	18	16	6	

Photo No.		Part No.	Insert	Max line Ø (mm)	'D' (mm)	'L1' (mm)	'L2' (mm)	
Bullseyes								
9	Through-deck	60420	~	16	6	57	18	
10	Through-deck	60421	<b>~</b>	16	6	77	35	
11	Through-deck	60422	х	16	6	105	60	
12	Screw-to-deck	60423	х	16	6	40	-	D

# CLEVIS PINS, SPLIT RINGS & SPRINGS

### **Clevis pins**

A comprehensive selection of clevis pins manufactured from 316 stainless steel - as used throughout the Barton range of blocks. Supplied in packs of two.

## Stand-up springs

Ideal for mounting blocks on decks to prevent tumbling or causing rope snags and deck damage. Either in stainless steel or soft plastic.

## Split rings

Easy-fit stainless steel split rings for use with our clevis pins. Supplied in two sizes and in packs of 10.





Photo No. Stand-	-up springs	Part No.	Dia Ø 'D' (mm)	Height 'H' (mm)
1	Spring - S/S (tapered)	60119	16/24	20
2	Spring - S/S	60120	20	35
3	Spring - S/S	60121	30	30
4	Spring - plastic	60122	40	50
5	Spring - plastic	60123	48	50

Photo No.		Part Number
Split rings		
6	Split ring - 10mm Ø - pack of 10	60190
7	Split ring - 14mm Ø - pack of 10	60191



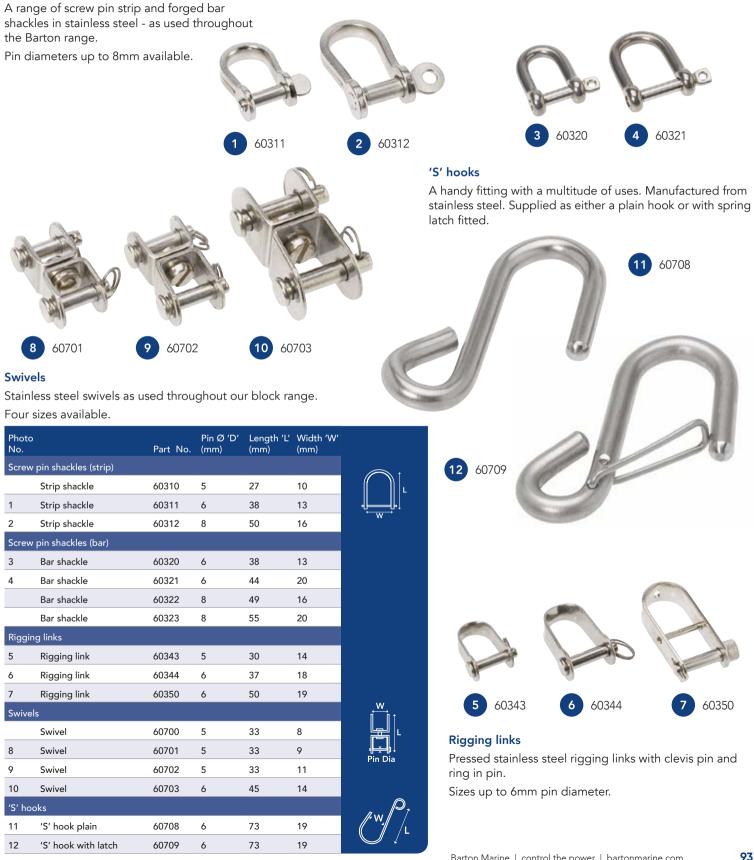




Photo No.		Part No.	Dia Ø 'D' (mm)	Length 'L' (mm)
Clevis	pins			
8	Clevis pins (pack of 2)	60203	5	15
	Clevis pins (pack of 2)	60204	5	18
9	Clevis pins (pack of 2)	60207	5	24
	Clevis pins (pack of 2)	60208	5	33
	Clevis pins (pack of 2)	60209	5	39
10	Clevis pins (pack of 2)	60210	6	10
	Clevis pins (pack of 2)	60212	6	23

# SHACKLES & 'S' SWIVELS

## Shackles



CLAM SEAL<sup>™</sup>









The award winning, patented ClamSeal™ repairs inflatables fast - even when wet

The ClamSeal<sup>TM</sup> can instantly repair splits and tears up to 90mm ( $3\frac{1}{2}$ ") in length without the use of any hand tools or adhesive.

ClamSeal<sup>TM</sup> is a patented glue-less repair system that instantly repairs small tears or splits in inflatables above or below the waterline - regardless of the fact that the material may be wet.

The system works by using two half 'shells' that screw together tightly, using the inflatable material itself as a water and air-tight seal. It is quick and easy to fit and effects an immediate repair which can keep you afloat until a more permanent repair can be made.

- Quick and easy to fit
- Requires no adhesive or tape
- Can be used above or below the waterline
- Can be used on wet materials
- Provides an instant repair
- Re-useable again and again.

The ClamSeal<sup>™</sup> can be carried as part of your emergency equipment onboard. It can be used at sea, on shore; even underwater as no adhesive or tape is involved. The clever mechanics of the ClamSeal<sup>™</sup> design mean this simple product can keep you safely afloat.

The ClamSeal<sup>™</sup> has become a permanent part of the safety kit on RIBs around the world and is continuing to amaze those who have used them - an effective, low cost solution to an otherwise complicated problem.



Open the ClamSeal™ and insert the base plate into the split.



Pull the plates of the ClamSeal™ together, across the split, using the lanyard 3

With the two plates pulled together, simply hand tighten the nut for a Clamtight seal.

DAME award category winner. Winner of National Marine Manufacturer's Association Product Innovation award



	Part No.	
Clam Seal™		
Barton Clam Seal™	60001	

#### ClamSeal<sup>™</sup> is suitable for use on:

- RIBs
- Dinghies
- Liferafts
- Buoyancy bags
- Most inflatable products.



Reinflate and you're safe to continue on your way.