

























KBO		K-Blocks Lashing blocks, alu sheaves					
Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH	
 232KBO1	KBO1 block 0.12T	0.12T	11g	8mm	18mm	16,50 €	
 232KBO2 g	KBO2 grey block 0.22T *	0.22T	26g	8mm	25mm	37,70 € k	
 232KBO2 y	KBO2 yellow block 0.22T *	0.22T	26g	8mm	25mm	37,70 € k	
 232KBO4 g	KBO4 grey block 0.4T *	0.4T	27g	8mm	25mm	49,30 € k	
 232KBO4 y	KBO4 yellow block 0.4T *	0.4T	27g	8mm	25mm	49,30 € k	
 232KBO6 g	KBO6 grey block 0.6T *	0.6T	46g	10mm	31mm	81 € k	
 232KBO6 y	KBO6 yellow block 0.6T *	0.6T	46g	10mm	31mm	81 € k	
 232KBO10	KBO10 block 1.2T **	1.2T	83g	12mm	42mm	190 € k	
 232KBO15	KBO15 block 1.8T **	1.8T	138g	14mm	50mm	319 € k	
 232KBO20	KBO20 block 2.6T **	2.6T	186g	14mm	61mm	413 € k	
 232KBO20L	KBO20 Large block 2.6T	2.6T	186g	14mm	61mm	413 € k	
 232KBO20FB	KBO20 Foot block 2.6T	2.6T	186g	14mm	61mm	413 € k	
 232KBO30	KBO30 block 3.5T **	3.5T	334g	16mm	98mm	509 € k	
 232KBO50	KBO50 block 5T **	5T	610g	18mm	108mm	841 € k	

* Köysi shakkelin kanssa








** Ohjuri mukana

K-BLOCK



K-B		K-Blocks peek roller bearings					
Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH	
 232KB6 p	KB6 pink K-Block peek 0.2T	0.22T	20g	6mm	25mm	34 € k	
 232KB6 g	KB6 grey K-Block peek 0.2T	0.22T	20g	6mm	25mm	34 € k	
 232KB6 y	KB6 pink K-Block peek 0.2T	0.22T	20g	6mm	25mm	34 € k	
 232KB8 g	KB8 grey K-Block peek 0.6T	0.6T	51g	8mm	28mm	70 € k	
 232KB8 y	KB8 yellow K-Block peek 0.6T	0.6T	51g	8mm	29mm	70 € k	
 232KB10	KB10 K-Block peek 1T	1T	86g	10mm	40mm	163 € k	
 232KB12	KB12 K-Block peek 1.4T	1.4T	119g	12mm	46mm	253 € k	
 232KB14	KB14 K-Block peek 2T	2T	194g	14mm	55mm	340 € k	
 232KB16	KB16 K-Block peek 3T	3.5T	497g	16 mm	85mm	540 € k	
 232KB18	KB18 K-Block peek 4T	4.5T	650g	18 mm	103mm	793 € k	

Optiot karver pylpyröihin

Link	Link- Yhdiste välikappale, voit yhdistää KB kehrät yhteen.					SVH
Tuote	Tuote					
 232LKB6	Link KB6	Yhdistää kaksi KB6 kehrää yhteen				25 € k
 232LKB8	Link KB8	Yhdistää kaksi KB8 kehrää yhteen				38 € k
 232LKB8C	Link KB8C	Yhdistää kaksi KB8C kehrää yhteen				33 € k
 232LKB10	Link KB10	Yhdistää kaksi KB10 kehrää yhteen				53 € k
 232LKB10C	Link KB10C	Yhdistää kaksi KB10C kehrää yhteen				44 € k
 232LKB12	Link KB12	Yhdistää kaksi KB12 kehrää yhteen				81 € k
 232LKB12C	Link KB12C	Yhdistää kaksi KB12C kehrää yhteen				53 € k
232LKB14	Link KB14	Yhdistää kaksi KB14 kehrää yhteen				81 € k

Köysi shakkeli, sopii KB Kehriin

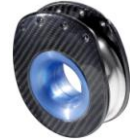
SVH

2320.5T						16 €
2321T	Köysishakkeli 1T	1 T				19 € k
2322T	Köysishakkeli 2T	2 T				27 € k
2324T	Köysishakkeli 4T	4 T				36 € k



K-BTi Titanium Range Ultimate weight workingload

Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH
232KBTi30	KBTi 3 K-Block Titanium 3T	3T	92g	12 mm	36 mm	1 338 € k
232KBTi50	KBTi 5 K-Block Titanium 5T	5T	180g	14 mm	49 mm	1 725 € k
232KBTi65	KBTi 65 K-Block Titanium 6.5T	6.5T	300g	16 mm	58 mm	2 163 € k
232KBTi80	KBTi 8 K-Block Titanium 8T	8T	450g	18 mm	70 mm	3 417 € k
232KBTi105	KBTi 105 K-Block Titanium 10.5T	10.5T	700g	18 mm	83 mm	4 548 € k
232KBTi130	KBTi 130 K-Block Titanium 13T	13T	966g	20 mm	95 mm	5 820 € k



KBR lashing blocks Range

Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH
232KBR30	KBR 30 lashing-Block 3T	3T	132g	12 mm	35mm	1 150 €
232KBR50	KBR 50 lashing-Block 5T	5T	227g	14 mm	49 mm	1 485 €
232KBR65	KBR 65 lashing-Block 6,5T	6.5T	323g	16 mm	58 mm	1 748 €
232KBR80	KBR 80 lashing-Block 8T	8T	494g	18 mm	70 mm	2 342 €
232KBR105	KBR 105 lashing-Block 10,5T	10T	660g	18 mm	83 mm	0 €
232KBR130	KBR 130 lashing-Block 13T	13T	994g	20mm	94 mm	0 €



K-BS Stainless steel Range

Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH
232KBs30	KBs2 K-Block Stainless 2.5T	3T	150g	12mm	36mm	702 € k
232KBs65	KBs5 K-Block Stainless 5T	6.5T	450g	16mm	58mm	1 230 € k
232KBs80	KBs7 K-Block Stainless 7T	8T	667g	18mm	70mm	1 555 € k
232KBs105	KBs9 K-Block Stainless 9T	10.5T	1150g	18mm	83mm	2 121 € k
232KBs130	KBs12 K-Block Stainless 12T	13T	1523g	20mm	95mm	2 592 € k

K-Bti smart K-BS Älykäs WiFi load sensor, sis Software +Usb antenna

Tuote	Tuote	WL T	paino g	max köysi	Kehrä	SVH
232KBTi105SB	KBTi 105 K-Block with load sensor 10.5T	10.5T	700g	18 mm	83 mm	10 705 € k
232KBTi130SB	KBTi 105 K-Block with load sensor 13T	13T	966g	20 mm	95 mm	14 444 € k



K-Furling systems

Yachts from :	5m to 7.5m	7.5m to 10m	10m to 13m	13m to 16m	16m to 20m	20m to 25m
Types of sails :						
Gennaker	<i>KF0.75</i>	<i>KF1</i>	<i>KF1</i>	<i>KF2</i>	<i>KF5</i>	<i>KF8</i>
Storm sails	<i>KF0.75</i>	<i>KF1</i>	<i>KF2</i>	<i>KF5</i>	<i>KF8</i>	<i>KF12</i>



Sisältää rummun ja ylä leikarin.

Tuote		WL T	paino yhi	Diam	korkeus yht	SVH
232KF1	KF1 KF-Furler 1.5T	1.5T	420g	87mm	97mm	705 € k
232KF1 L	KF1 Large KF-Furler 1.5T	1.5T	540g	108mm	97mm	987 € k
232KF2	KF2 KF-Furler 2.5T	2.5T	900g	109mm	135mm	1 152 € k
232KF2 L	KF2 Large KF-Furler 2.5T	2.5T	1060g	144mm	135mm	1 411 € k
232KF5	KF5 KF-Furler 5T	5T	1540g	166mm	168mm	2 590 € k



**"Se tuttu köysitalo"**

Karver Systems 27.1.2011

232KF8	KF8 KF-Furler 8T	8T	2380g	207mm	226mm	5 417 € k
232KF12	KF12 KF-Furler 12T	12T	3982g		251mm	11 546 € k

KSF-Spinaker furlers. Sisältää rummun ja ylä leikarin.

Tuote	WL T	paino yhi	Diam	korkeus yht	
232KSF2 L	KF2 Large KF-Furler 2.5T	2.5T	1060g 144mm	135mm	1 862 €
232KSF5	KF5 KF-Furler 5T	5T	1540g 166mm	168mm	3 417 €
232KSF8	KF8 KF-Furler 8T	8T	2380g 207mm	226mm	6 892 €
232KSF12	KF12 KF-Furler 12T	12T	3982g	251mm	14 373 €

**KFH KF-Hook (patentoitu)**

Tuote	WL T	paino yht.	Halyard dia	Pituus	SVH
232KFL1	KFL1 KF-Hook 1,5T	1.5T	265g 7	100mm	2 015 € k
232KFL2	KFH2KF-Hook 2,5T	2.5T	450g 7mm	141mm	2 828 €
232KFH5	KFH5KF-Hook 5T	5T	920g 7mm	154mm	5 655 € k
232KFH8	KFH8KF-Hook 8T	8T	833g 8mm	155mm	10 839 € k
232KFH10	KFH10KF-Hook 10T	10T	2000g 8mm	190mm	13 902 € k
232KFH12+	KFH12KF-Hook 12T	12T	2350g 10mm	212mm	17 743 € k

KFH Range Hook KFH+ Drum+ friction sheave

Tuote	WL T	Total Wei	Halyard dia	Lenght	SVH
232KFL1+	KFL1+				2 604 € k
232KFL1+L	KFL1+LARGE				2 898 €
232KFL2+	KFL2+				3 841 € k
KFL2+LARGE	KFL2+LARGE				4 065 €
232KFH5+	KFH5+				7 976 € k
232KFH8+	KFH8+				15 457 € k
232KFH10+	KFH10+				
232KFH12+	KFH12+				

**RULLALAITTE OPTIOT**

Tuote	SVH	
232THIM-KF0.75	KF0.75-KF1 Custom Lashing thimble	29 € k
232THIM-KF2	KF2 Custom Lashing thimble	111 € k
232THIM-KF5	KF5 Custom Lashing thimble	191 € k
232THIM-KF8	KF8 Custom Lashing thimble	270 € k
232SWIV-KF1	KF1 2 :1 swivel block	268 € k
232SWIV-KF2	KF2 2 :1 swivel block	438 € k
232SWIV-KF5	KF5 2 :1 swivel block	1 000 € k
232SWIV-KF8	KF8 2 :1 swivel block	1 791 € k
232SWIV-KF12	KF12 2 :1 swivel block	2 303 € k
232FRS31KF5	KF5 3:1 friction sheave	1 760 € k
232FRS31KF8	KF8 3:1 friction sheave	2 398 € k
232FRS31KF12	KF12 3:1 friction sheave	2 912 € k
232FRS21KF5	KF5 2:1 friction sheave	655 € k
232FRS21KF8	KF8 2:1 friction sheave	1 214 € k
232BLEWKF8	BLEW STOUB SINGLE STROPE KF8	613 €
232BLEWKF12	BLEW STOUB SINGLE STROPE KF12	683 €
232LASHEYE5	KF5 LASHING EYE KF5	566 €
232LASHEYE8	KF8 LASHING EYE KF8	636 €
232LASHEYE8	KF12 LASHING EYE KF12	636 €
232SNAP-KF1	KF1 Wisard Snap shackle	157 € k
232SNAP-KF2	KF2 Wisard Snap shackle	207 € k

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www.marnela.fi

"Se tuttu köysitalo"

232SNAP-KF5	KF5 Wisard Snap shackle		311 € k
232SNATY-KF5	KF5 Tylaska Snap shackle		655 € k
232SNATY-KF8	KF8 Tylaska Snap shackle		1 578 € k



232HRSH-KF1	KF1 Shackle HR Wisard		36 € k
232HRSH-KF2	KF2 Shackle HR Wisard		59 € k
232HRSH-KF5	KF5 Shackle HR Wisard		83 € k
232HRSH-KF8	KF8 Shackle HR Wisard		146 € k

Rullasköysi rullalaitteeseen

232LOOP-KF	KF Loop line pleissi		69 € k
232LINE-KF0.75	KF0.75-KF1 rullausköysi	m	2,5 € k
232LINE-KF2	KF2 rullausköysi	m	4,4 € k
232LINE-KF5	KF5-KF8 rullausköysi	m	5,1 € k

Liikkiköysi purjeeseen

0241007	Antitorsion King rope 7.7mm	KF075, KFI	m	9,9 € k
0241008	Antitorsion King rope 8.7mm	KF1, KF2	m	10,9 € k
0241009	Antitorsion King rope 9.5mm	KF2 KF5	m	13,0 € k
0241011	Antitorsion King rope 10.8mm	KF2, KF5	m	14,9 € k
021025	Antitorsion pleissi+ liima sukka			60,0 € n

Isommat ja muut vaihtoehdot tarjousten perusteella

Suojakuoret rullalaitteisiin

Tuote				SVH
232DRCO-KF1	KF1 drum protection cover			212 € k
232DRCO-KF1L2	KF1L2 drum protection cover			259 € k
232DRCO-KF2 L	KF2 L drum protection cover			354 € k
232DRCO-KF5	KF5 drum protection cover			377 € k
232DRCO-KF8	KF8 drum protection cover			448 € k
232DRCO-KF12	KF12 drum protection cover			448 € k
232DRCO-KF1	KF1 Swivel protection cover			212 € k
232SWCO-KF2	KF2 Swivel protection cover			177 € k
232SWCO-KF5	KF5 Swivel protection cover			224 € k
232SWCO-KF8	KF8 Swivel protection cover			248 € k
232SWCO-KF12	KF12 Swivel protection cover			295 € k
232SWCO-KFH2	KFH2 Hook protection cover			177 € k
232KFHCO-KFH5	KFH5 Hook protection cover			224 € k
232KFHCO-KFH8	KFH8 Hook protection cover			248 € k
232KFHCO-KFH10	KFH10 Hook protection cover			295 € k
232KFHCO-KFH12	KFH14 Hook protection cover			295 € k

KJ cam CLEAT

		WL T	paino g	max köysi	SVH
232KJ1	KJ1 CAM CLEAT	250-310	69 g	4-10 mm	56 € k

K-organizers

Tuote		WL T	paino g	max köysi	SVH
232KZ2	ORGANIZER 18-2				304 € k
232KZ3	ORGANIZER 18-3				372 € k
232KZ3WL	ORGANIZER 18-3 WL				441 € k
232KZ4	ORGANIZER 18-4				610 € k

TECHNOLOGY MADE SIMPLE