



**FEATURES**

- ▶ Precision moulded Acetal sheaves running on stainless steel ball bearings provide high performance & low friction.
- ▶ High load versions feature a Nylatron® sheave suitable for rope and wire.
- ▶ High static and dynamic load capacity.
- ▶ Light weight.
- ▶ Versatile head fittings.
- ▶ Single blocks are available with swivel head or 2 way loop top.
- ▶ Double & triple blocks are supplied with shackle and have a 2 way head that can be fixed at 0 or 90 degrees.
- ▶ Double & triple blocks allow the creation of powerful purchase systems.
- ▶ Exit blocks minimise friction in lines passing through the deck or exiting masts and booms. Supplied with cover plate, or low profile version with side tabs only.
- ▶ Upright lead blocks are available in low profile fixed or pivoting options.
- ▶ Linked blocks are used for dinghy barber haulers, cunninghams and spinnaker pole launching systems.



▶ **RF498** – Saddle



▶ **RF318** – Stand-up Spring



▶ **RF1850S**  
3mm (1/8") pin,  
suits loop top single blocks

PRODUCT No.	DESCRIPTION	SHEAVE DIAM.		MAX. ROPE		MAX. WIRE		PIN DIAM.		M.W.L.		B.L.		WEIGHT g (oz)
		mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	kg	(lb)	kg	(lb)	
<b>BB Ball Bearing</b>														
RF20100	Single block, swivel shackle head	20	(3/4)	6	(1/4)	-	-	3	(1/8)	250	(550)	550	(1210)	20 (0.7)
RF20101	Single block, loop head	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	16 (0.6)
RF20111	Single block, becket, loop head	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	18 (0.6)
RF20141	Stand-up block	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	20 (0.7)
RF20202	Double block, 2-axis shackle head	20	(3/4)	6	(1/4)	-	-	4	(5/32)	350	(770)	700	(1540)	42 (1.5)
RF20212	Double block, becket, 2-axis shackle head	20	(3/4)	6	(1/4)	-	-	4	(5/32)	350	(770)	700	(1540)	44 (1.6)
RF20281	Double block, in-line	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	28 (1.0)
RF20284	Linked blocks, S20 & S20	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	30 (1.1)
RF20302	Triple block, 2-axis shackle head	20	(3/4)	6	(1/4)	-	-	4	(5/32)	400	(880)	850	(1870)	62 (2.2)
RF20312	Triple block, becket, 2-axis shackle head	20	(3/4)	6	(1/4)	-	-	4	(5/32)	400	(880)	850	(1870)	64 (2.3)
RF20332	Triple block, becket, cam cleat, 2-axis shackle head	20	(3/4)	6	(1/4)	-	-	4	(5/32)	400	(880)	850	(1870)	122 (4.3)
<b>HL High Load</b>														
RF20101HL	Single block, loop head	20	(3/4)	6	(1/4)	3	(1/8)	-	-	275	(610)	550	(1210)	14 (0.5)



**FEATURES**

- ▶ Blocks with clevis pin heads have an alloy sheave with oversize Torlon® ball bearings for minimum friction.
- ▶ Cheek block RF20151 has through-hub mounting for maximum strength.
- ▶ Cheek block RF20151A suits pop rivet mounting.

**APPLICATIONS**

- ▶ Dinghy control lines.
- ▶ Dinghy vang.
- ▶ Cunninghams.
- ▶ Traveller controls.

**MATERIALS**

- ▶ U.V. stabilised Acetal sheaves.
- ▶ Stainless steel ball bearings.

- ▶ Alloy sheave versions use Torlon® ball bearings.
- ▶ High load sheave uses self lubricating Nylatron®.
- ▶ Impact modified, fibre reinforced and U.V. stabilised Zytel cheeks.
- ▶ Grade 316 stainless steel load straps and head fittings.



▶ **RF613S**  
3mm (1/8") pin,  
suits RF20100

▶ **RF615**  
4mm (5/32") pin,  
suits double & triple blocks



▶ **RF801**  
4mm (5/32") pin,  
suits RF24108, RF24118

PRODUCT No.	DESCRIPTION	SHEAVE DIAM.		MAX. ROPE		MAX. WIRE		PIN DIAM.		M.W.L.		B.L.		WEIGHT g (oz)
		mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	kg	(lb)	kg	(lb)	
<b>BB Ball Bearing</b>														
RF20151	Cheek block	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	14 (0.5)
RF20151A	Cheek block, rivet mount	20	(3/4)	6	(1/4)	-	-	-	-	200	(440)	550	(1210)	17 (0.6)
RF20171	Upright lead block	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	18 (0.6)
RF20174	Pivoting lead block	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	30 (1.1)
RF20175	Pivoting lead block, cleat	20	(3/4)	6	(1/4)	-	-	-	-	150	(330)	300	(660)	78 (2.7)
RF20184	Single block, loop mount	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	550	(1210)	22 (0.8)
RF20711	Exit block, cover plate	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	1000	(2200)	22 (0.8)
RF20711A	Exit block, side tabs	20	(3/4)	6	(1/4)	-	-	-	-	250	(550)	1000	(2200)	22 (0.8)
RF24101	Single block, loop head, Acetal sheave, Acetal balls	20	(3/4)	5	(3/16)	-	-	-	-	85	(190)	480	(1060)	7 (0.2)
RF24108	Single block, clevis pin head, alloy sheave, Torlon® balls	20	(3/4)	4	(5/32)	-	-	4	(5/32)	90	(200)	360	(790)	10 (0.4)
RF24118	Single block, becket, clevis pin head, alloy sheave, Torlon® balls	20	(3/4)	4	(5/32)	-	-	4	(5/32)	135	(300)	360	(790)	13 (0.5)
<b>HL High Load</b>														
RF20000HL	Sheave, HL Nylatron®	20	(3/4)	6	(1/4)	3	(1/8)	-	-	-	-	-	-	2 (0.1)
RF20711HL	Exit block, cover plate	20	(3/4)	6	(1/4)	3	(1/8)	-	-	275	(610)	1000	(2200)	22 (0.8)
RF20711AHL	Exit block, side tabs	20	(3/4)	6	(1/4)	3	(1/8)	-	-	275	(610)	1000	(2200)	22 (0.8)