



**FEATURES**

- ▶ The patented extruded hole design provides up to 14:1 holding power.
- ▶ On-Off switch is fitted to both sides of block so it can be used on port or starboard side. One of the switches can be removed if desired.
- ▶ Unique On-Off switch mechanism can be operated under load.
- ▶ Swivel head post can be locked at 0 or 90 degrees by adjusting grub screws.
- ▶ Pivoting Lead blocks maintain alignment and keep lines as close to the deck as possible.

- ▶ Ratchet blocks can be disassembled for servicing or customisation.
- ▶ Refer to accessories for 75mm blocks on page 21.

**APPLICATIONS**

- ▶ Mainsheet on powerful dinghies and skiffs (RS-700, 505, Contender, International 14, 18ft. Skiff, etc.)
- ▶ Mainsheet systems on sportsboats using RF7 or RF8 mainsheet swivel units – see page 71 for details.
- ▶ Sportsboat spinnaker sheets.

- ▶ Triple ratchet blocks are ideal for off-the-beach and formula catamarans, fiddle versions are used on sportsboat mainsheet systems.
- ▶ Vang, furler and other control line applications on larger boats.

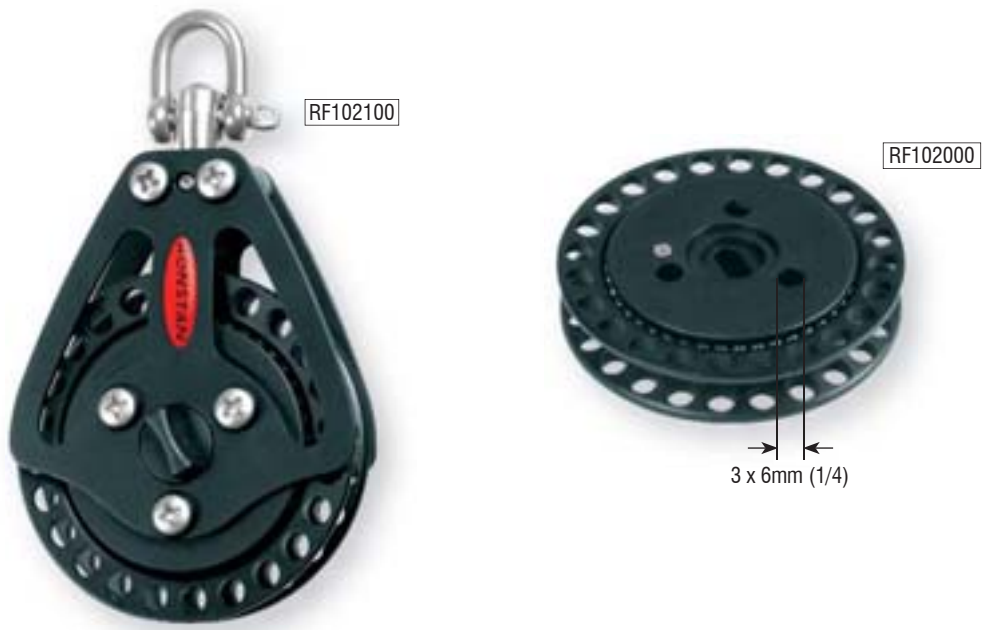
**MATERIALS**

- ▶ Carbon black Acetal ball bearings.
- ▶ Alloy sheave and cheek plates.
- ▶ Torton® ratchet pawl.
- ▶ Grade 316 stainless steel forged shackle.

PRODUCT No.	DESCRIPTION	SHEAVE DIAM.		MAX. ROPE		PIN DIAM.		M.W.L.		B.L.		WEIGHT	
		mm	(in.)	mm	(in.)	mm	(in.)	kg	(lb)	kg	(lb)	g	(oz)
<b>RT</b> Ratchet													
RF72100	Single block	75	(3)	12	(1/2)	7	(9/32)	420	(930)	2000	(4400)	285	(10.1)
RF72100L	Single block, light load	75	(3)	12	(1/2)	5	(3/16)	320	(710)	1370	(3020)	195	(6.9)
RF72110	Single block, becket	75	(3)	12	(1/2)	7	(9/32)	420	(930)	2000	(4410)	315	(11.1)
RF72130	Single block, becket, cleat	75	(3)	12	(1/2)	7	(9/32)	420	(930)	2000	(4410)	455	(16.0)
RF72151	Foot block, single	75	(3)	12	(1/2)	-	-	420	(930)	2000	(4410)	185	(6.5)
RF72330	Triple block, becket, cleat	75	(3)	12	(1/2)	7	(9/32)	685	(1510)	2000	(4410)	790	(27.9)



PRODUCT No.	DESCRIPTION	SHEAVE DIAM. mm (in.)	MAX. ROPE mm (in.)	M.W.L. kg (lb)	B.L. kg (lb)	WEIGHT g (oz)
<b>RT Ratchet</b>						
RF72000	Sheave	75 (3)	12 (1/2)	420 (930)	- -	95 (3.4)
RF72174	Pivoting low lead block	75 (3)	12 (1/2)	420 (930)	1370 (3020)	270 (9.5)
RF72175	Pivoting low lead block, cleat	75 (3)	12 (1/2)	420 (930)	1370 (3020)	405 (14.3)



**FEATURES**

- ▶ All the great features of the smaller Ronstan ratchet blocks, in a 100mm (4") size for high speed, low friction performance on larger boats.
- ▶ Exceptional holding power, enabling spinnaker sheet trimmer to gybe without using winches in controlled conditions.

- ▶ Refer to page 21 for ratchet block accessories.

**APPLICATIONS**

- ▶ Spinnaker sheets on boats up to 11m (33').

**MATERIALS**

- ▶ Carbon black Acetal ball bearings.
- ▶ Alloy sheave and cheek plates.
- ▶ Torlon® ratchet pawl.
- ▶ Grade 316 stainless steel forged shackle.

PRODUCT No.	DESCRIPTION	SHEAVE DIAM. mm (in.)	MAX. ROPE mm (in.)	PIN DIAM. mm (in.)	M.W.L. kg (lb)	B.L. kg (lb)	WEIGHT g (oz)
<b>RT Ratchet</b>							
RF102000	Sheave	100 (4)	14 (9/16)	- -	480 (1060)	- -	155 (5.5)
RF102100	Single block	100 (4)	14 (9/16)	7 (9/32)	480 (1060)	2000 (4410)	405 (14.3)



**FEATURES**

- ▶ Two-speed mainsheet systems allow both coarse and fine tuning in a single purchase system.
- ▶ The system allows fine tuning of the mainsheet when sailing upwind by using one of the sheet tails and keeping the other cleated. Using both the sheets at once allows the trimmer to blow off the main quickly when rounding the top mark and trim on quickly when hardening up after rounding the bottom mark.
- ▶ When fitting to traveller cars, ensure adequate support for the bottom block and use stand-up spring kit RF324-1 or RF324-2. (Refer to traveller section for more information).

**APPLICATIONS**

- ▶ Mainsheets on sportsboats and keel boats to 12m (40').



▶ **MAXIMUM MAINSAIL AREA**

**RF72700**  
 Endboom = 38m<sup>2</sup> (409ft<sup>2</sup>)  
 Midboom = 23m<sup>2</sup> (248ft<sup>2</sup>)

**RF72900**  
 Endboom = 42m<sup>2</sup> (452ft<sup>2</sup>)  
 Midboom = 27m<sup>2</sup> (290ft<sup>2</sup>)

**MATERIALS**

- ▶ Carbon Black Acetal ball bearings.
- ▶ U.V. stabilised Acetal sheaves, alloy ratchet sheaves.
- ▶ Alloy cheeks.
- ▶ Torlon® ratchet pawl.
- ▶ Adjustable cleat arms.

PRODUCT NO.	DESCRIPTION	SHEAVE DIAM. mm (in.)	ROPE mm (in.)	M.W.L. kg (lb)	B.L. kg (lb)	WEIGHT g (oz)
<b> Ball Bearing &amp;  Ratchet</b>						
RF72700	3:1 Coarse, 6:1 Fine, Ratchet and Ball Bearing	75 + 50 (3 + 2)	10-12 (7/16)	800 (1760)	1700 (3750)	1415 (49.4)
RF72700B	Bottom blocks for RF72700 twinspeed system	75 + 50 (3 + 2)	10-12 (7/16)	800 (1760)	1700 (3750)	855 (30.2)
RF72700T	Top blocks for RF72700 twinspeed system	75 + 50 (3 + 2)	10-12 (7/16)	800 (1760)	1700 (3750)	560 (19.8)
RF72900	4:1 Coarse, 8:1 Fine, Ratchet and Ball Bearing	75 + 50 (3 + 2)	10-12 (1/2)	1100 (2430)	2300 (5070)	1535 (53.8)
RF72900B	Bottom blocks for RF72900 twinspeed system	75 + 50 (3 + 2)	10-12 (1/2)	1100 (2430)	2300 (5070)	960 (33.9)
RF72900T	Top blocks for RF72900 twinspeed system	75 + 50 (3 + 2)	10-12 (1/2)	1100 (2430)	2300 (5070)	575 (20.3)