



RATCHET BLOCKS



Fixed or swivelling shackle



ARB 45 and MRB 60. A special insert is used to locate the shackle at 0° or 90°. When removed the shackle spins freely. See page 94 for more information.

AUTOMATIC RATCHET BLOCK 45

TECHNICAL FEATURES ARB 45

- Ø 5 mm Delrin ball bearings and Ø 45 mm carbon fibre reinforced polymer sheave.
- The sheave automatically changes from free-turning to ratchet when the load increases. The sailor decides when the automatic ratchet kicks in by using an allen key to adjust a screw inside the sheave. Fast, simple, precise.

APPLICATIONS

- Dinghy main sheets.
- Dinghy spinnaker sheets

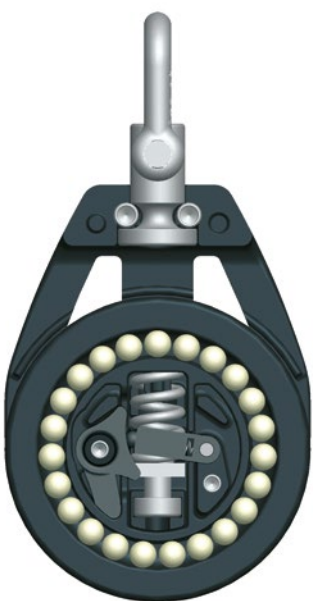
Use an allen key to adjust the sensitivity of the automatic ratchet.



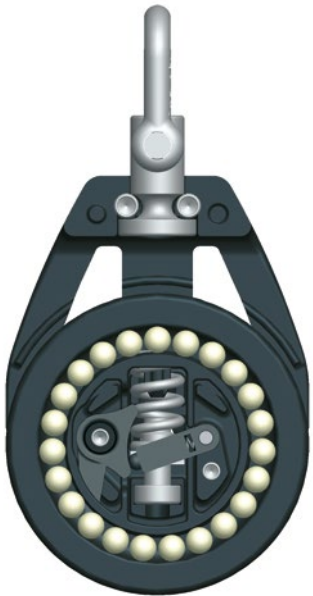
1



Single



Automatic ratchet block, low load. When the block is low-loaded the ratchet mechanism is disengaged and the sheave spins free.



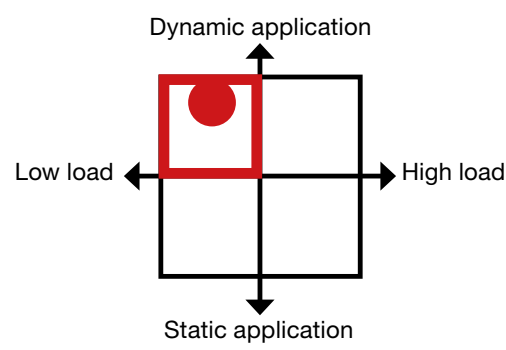
Automatic ratchet block, high load. When the load on the block increases the ratchet engages and the sheave is locked in one direction.

ARB 45

Art. No.	Weight (g)	Safe working load (kg)	Breaking load (kg)	Max line size (mm)	Shackle (Ø mm)
404-401-01R	64	150	300	8	4



MANUAL RATCHET BLOCK 60



For dinghy main or spinnaker sheets. Makes it easy to advance your grip when hauling in the sheet. Also easier for a person holding the sheet. The perfect combination of control and convenience.

1



Single swivel/fixed

2



Single swivel/fixed becket

3



Single swivel/fixed cam

4



Single swivel/fixed becket cam

5



Single cheek, clockwise

6



Single cheek, anti clockwise

7



Fiddle swivel/fixed

8

Triple swivel/fixed
cam with becket for
fine tuning

9

Triple swivel/fixed
becket cam**TECHNICAL FEATURES MRB 60**

- Ø 5 mm Delrin ball bearings and Ø 60 mm carbon fibre reinforced polymer sheave.
- Manual switch for either ratchet function or free-turning.



Manual ratchet block 60. The grey switch is used to turn the ratchet function on/off.

10

Fiddle swivel/fixed
becket

11

Fiddle swivel/fixed
cam with becket for
fine tuning

12

Fiddle swivel/fixed
becket cam**MRB 60**

	Art. No.	Weight (g)	Safe working load (kg)	Breaking load (kg)	Max line size (mm)	Shackle/ fasteners (Ø mm)
1	406-301-01R	121	250	500	10	5
2	406-301-02R	132	250	500	10	5
3	406-301-03R	172	120	240	10	5
4	406-301-04R	283	240	480	10	5
5	406-301-05R	91	250	500	10	3xM6 (not included)
6	406-301-06R	91	250	500	10	3xM6 (not included)
7	406-301-07R	147	500	1000	10	5
8	406-301-08R	534	600	1200	10	5
9	406-301-09R	545	720	1440	10	5
10	406-301-10R	177	500	1000	10	5
11	406-301-12R	298	360	720	10	5
12	406-301-13R	318	480	960	10	5