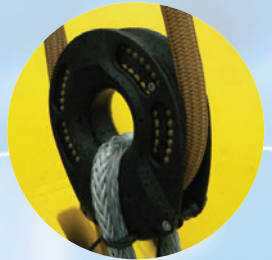


# No compromise

Lashing Orbit Blocks™ are a no-compromise product range with incredibly high breaking loads – up to 27,000kg – developed to meet the demands and expectations of the very dedicated and increasingly professional racing sailor. They are lightweight with a high strength-to-weight ratio, allowing for compact systems and significant weight savings. Versatile in many applications, the four lashing guide holes allowing for multiple attachment options including single, parallel and split lashings, and the central hole can be used for a becket in purchase systems.

The two screw-together side cheeks incorporating the bearing hub are precision machined from solid alloy, leaving material only where it contributes to the load carrying capacity of the block. The only fasteners used are for the guide rollers near the head. The Orbit sheave runs on extended length Torlon® rollers with captive ball bearings for side thrust loads, and is easily accessible for routine servicing. Every detail has been carefully executed to achieve the best optimisation of performance, size, weight and ultimate strength available today.

Inset images:  
**Team Russia V070**  
**Hugo Boss IMOCA Open 60**  
**BT IMOCA Open 60**



# Lashing Blocks



RF69109A



RF89109A



RF109109A



RF129109A



RF159109A

- ✓ Extremely high breaking loads for size and weight.
- ✓ Minimal friction loss across the working load range.
- ✓ Reliable, proven performance.
- ✓ Simplicity of design and construction to facilitate maintenance and servicing.
- ✓ Elegant, functional styling and finish.
- ✓ Running backstays, mainsheet, spinnaker systems, genoa systems and more.

- ✓ Fully machined alloy cheeks.
- ✓ Alloy sheaves with captive Torlon® ball bearings.
- ✓ Torlon® needle rollers.
- ✓ Acetal guide rollers.

PRODUCT No.	DESCRIPTION	SHEAVE DIAM.	MAX. ROPE	M.W.L.	B.L.	WEIGHT	SHEAVE DIAM.	MAX. ROPE	M.W.L.	B.L.	WEIGHT
		mm	mm	kg	kg	g	in.	in.	lb	lb	oz
<b>OR Lashing Orbit Blocks™</b>											
RF69109A	Lashing block, single	60	10*	2400	6000	161	2 3/8	3/8*	5290	13220	5.7
RF89109A	Lashing block, single	80	14	3100	7750	310	3 1/8	9/16	6830	17080	10.9
RF109109A	Lashing block, single	100	16	5500	13750	450	4	5/8	12120	30310	15.9
RF129109A	Lashing block, single	125	18	6500	19500	930	5	3/4	14330	42990	32.8
RF159109A	Lashing block, single	150	24	9000	27000	1570	6	1	19840	59520	55.4

\*10mm (3/8 in.) is the maximum rope size recommended if a becket is required through the central hub, for all other applications a maximum of 12mm (1/2 in.) rope can be used.