

# Series 250



PRODUCT No.	DESCRIPTION	SHEAVE	MAX.	PIN	M.W.L.	B.L.	WEIGHT	SHEAVE	MAX.	PIN	M.W.L.	B.L.	WEIGHT
		DIAM.	ROPE	DIAM.	kg	kg	g	DIAM.	ROPE	DIAM.	lb	lb	oz
		mm	mm	mm				in.	in.	in.			
RF259107	Webbing block	250	32	-	19500	39000	5077	10	1 1/4	-	42990	85980	179.1
RF259108R	Runner block	250	32	30	18000	36000	5338	10	1 1/4	13/16	39680	79370	188.3
RF259118R	Runner block, becket	250	32	30	18000	36000	5955	10	1 1/4	13/16	39680	79370	210.1

OR Orbit Blocks™



Kiwi maxi Maximus  
Photo: Ivor Wilkins / Offshoreimages.com

- ✓ Exceptionally high strength-to-weight ratio.
- ✓ Captive ball bearings for side thrust loads require no side retainer plates, reducing weight and providing a wider bearing surface for the Torlon® needle rollers.
- ✓ Side cheeks incorporating head structure and hub are precision machined as a single part from solid alloy, leaving material only where it contributes to the load carrying capacity of the block and eliminating the need for additional fasteners.
- ✓ Removable becket pin allows lines to be spliced prior to fitting.
- ✓ Runner blocks have a unique cheek shape and guide rollers to help keep the line engaged with the sheave.
- ✓ Shape and edge radii of central hole in hub are compatible with fail-safe stops.
- ✓ Foot block base plate and hub section is machined in one piece from a single block of alloy, for maximum integrity, with mounting bolts seated within the base plate and hub to minimise bending loads and prevent “racking over” of the block.
- ✓ Webbing blocks achieve further weight savings by eliminating head post and shackle.
- ✓ Foot block cover plate can be removed for service access without removing the bolts that secure the block to the deck.
- ✓ Running backstay blocks on offshore multihulls to 23m (75ft).
- ✓ Running backstay blocks on fractionally rigged monohulls to 31m (102ft).
- ✓ Genoa foot blocks on boats to 31m (102ft).

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		DIAM.	ROPE	kg	kg	g	DIAM.	ROPE	lb	lb	oz
		mm	mm				in.	in.			
RF259151	Foot block, single	250	32	18000	36000	5694	10	1 1/4	39680	79370	200.8
RF259251	Foot block, double	250	32	18000*	36000*	10181	10	1 1/4	39680*	79370*	359.1

\* Total block load. Maximum load on top sheave not to exceed 50% of total block load.