

100 mm *Black Magic*

NEW: 3199

100 mm Black Magic® AirBlocks® are used on offshore boats where weight and performance are critical. They feature free-rolling, large-diameter aluminum sheaves with Turlon® roller bearings housed in a unique center cage. UV-resistant, carbon-black Delrin® balls carry sideloads. Corrosion is minimized by isolating dissimilar metals.

Blocks are Hardkote-anodized and have 17-4 PH stainless headposts and shackles. Easily disassembled.

The 3199 soft attachment Loop block has a removable dead-end post for attachment to a padeye. Lashings can also be used.

Use for:

- Sheets
- Halyards
- Running backstays
- Control lines



Web attachments allow articulation under load

Orient straphead block fore/aft, or side to side

High speed computer-machined from solid 6061-T6 aluminum bar stock

Toughest and hardest anti-corrosion protection in the industry

The center becket provides block with additional stiffness for dead-ending purchases



3089

Primary and small sheave handle same loads

Waisted sideplates for use as spreader



3012



3007



3008



3009



C8213

Soft Loop attaches securely through sheave center



Sheave carries primary load for a lightweight block



3199

Dead end post for attachment to a closed bail

See page 96



1993



Spirit of Lexus, Farr 42 — Photo courtesy Austral Yachts

Part No.	Description	Sheave Ø		Length		Weight w/shackle		Shackle pin Ø		Max Line Ø		Maximum working load		Breaking load	
		mm	in	mm	in	oz	g	in	mm	in	mm	lb	kg	lb	kg
1993	Spriddle	100/75	11 ¹¹ / ₁₆	297	26.5	752	3/8	10	5/8	16	7500	3402	15000	6804	
3007	Single/swivel	100	8	203	20.1	570	3/8	10	5/8	16	7500	3402	15000	6804	
3008	Single/swivel/becket	100	9 ¹ / ₂	241	22.6	641	3/8	10	5/8	16	7500	3402	15000	6804	
3009	Double/swivel	100	8 ⁵ / ₁₆	227	48.3	1370	1/2	12	5/8	16	11000	4990	22000	9979	
3012	Stand-up*	100	7 ¹¹ / ₁₆	195	30.3	859	—	—	5/8	16	7500	3402	15000	6804	
3089	Straphead spriddle	100/75	9 ¹ / ₄	235	24	680	—	—	5/8	16	7500	3402	15000	6804	
3199	Single loop block	100	5 ¹ / ₁₆	128	13.06**	370	—	—	5/8	16	7500	3402	15000	6804	
C8213	Center becket for 100 mm	100	1.83	46.5	2.4	67	—	—	—	—	2500	1134	—	—	

*Uses 648 padeye Refer to page 97 for hole spacing **Weight without loop