Soft Shackles & Loop Range

Size starts at only 20mm
Weight start from a staggering 0.6gms
Maximum working load starts from 247Kgs

Available in 5 diameters from 2-5mm
Locked even when not under load
Available with fixing loop and HLE
Simply pull the release line to open the shackle loop
No damage to deck, sail or rigging

Soft shackles are a perfect evolution from the more traditional stainless steel screw shackles: ten times lighter than stainless steel, locked even when not under load, easy to undo without tools (simply pull the release line to open the shackle loop) and will not damage to deck or rigging.

Part no.	Description Soft shackle	Rope diameter mm	Shackle length mm	Loop length	Material black	HLE size	Break load Kgs	Max working load	Weight gms
R8900	2 x 20mm	2	20	n/a	Dyneema	n/a	990	247	0.6
R8901	2 x 40mm	2	40	n/a	Dyneema	n/a	990	247	0.8
R8902	2.5 x 20mm	2.5	2	n/a	Dyneema	n/a	1875	468	0.9
R8903	2.5 x 40mm	2.5	40	n/a	Dyneema	n/a	1875	468	1.2
R8904	2.5 x 60mm	2.5	60	n/a	Dyneema	n/a	1875	468	1.4
R8905	3 x 20mm	3	20	n/a	Dyneema	n/a	3025	756	1.4
R8906	3 x 40mm	3	40	n/a	Dyneema	n/a	3025	756	1.8
R8907	3 x 60mm	3	60	n/a	Dyneema	n/a	3025	756	2.2
R8908	4 x 40mm	4	40	n/a	Dyneema	n/a	3605	901	3.4
R8909	4 x 60mm	4	60	n/a	Dyneema	n/a	3605	901	4.1
R8910	4 x 80mm	4	80	n/a	Dyneema	n/a	3605	901	4.8
R8911	5 x 40mm	5	40	n/a	Dyneema	n/a	6595	1648	5.8
R8912	5 x 60mm	5	60	n/a	Dyneema	n/a	6595	1648	6.7

www.rwo-marine.com
Tel: + 44 (0) 1268 566666
info@rwo-marine.com
RWO: 231 Church Road, Benfleet
Essex, SS7 4QW

Soft loops offer a simple way to attach fittings etc. where space is tight without increasing weight, and removing the risk of damaging to the deck, spars and carbon areas.

Part no.	Description Loop black	Rope diameter mm	Shackle length mm	Loop length	Material black	HLE size	Break load Kgs	Max working load	Weight gms
R8930	2 x 40mm	2	n/a	40	Dyneema	n/a	700	178	0.5
R8931	2.5 x 50mm	2.5	n/a	50	Dyneema	n/a	900	225	1
R8932	3 x 60mm	3	n/a	60	Dyneema	n/a	1500	375	1.5
R8933	4 x 80mm	4	n/a	80	Dyneema	n/a	3100	775	3.4
R8934	5 x 100mm	5	n/a	100	Dyneema	n/a	4500	1125	6

Soft shackles with fixing loops allow the shackle to be undone regularly, without removing the shackle from the boat.

Part no.	Description Soft shackle with fixing loop	Rope diameter mm	Shackle length mm	Loop length	Material black	HLE size	Break load Kgs	Max working load	Weight gms
R8950	2x40x20mm	2	20	40	Dyneema	n/a	440	110	1
R8951	2x40x60mm	2	60	40	Dyneema	n/a	440	110	1.3
R8952	2.5x50x20mm	2.5	20	50	Dyneema	n/a	660	165	1.6
R8953	2.5x50x60mm	2.5	60	50	Dyneema	n/a	660	165	2.3
R8954	3x60x20mm	3	20	60	Dyneema	n/a	880	220	2.9
R8955	3x60x60mm	3	60	60	Dyneema	n/a	880	220	3.6
R8956	4x70x20mm	4	20	70	Dyneema	n/a	1100	275	5.7
R8957	4x70x60mm	4	60	70	Dyneema	n/a	1100	275	7
R8958	5x80x40mm	5	40	80	Dyneema	n/a	1320	330	10.8
R8959	5x80x80mm	5	80	80	Dyneema	n/a	1320	330	12.4

Soft shackles with high load eyes, produced from HE30 marine grade aluminium, hard coat anodised to 40 microns and PTFE treated, allow higher load application than conventional blocks with very low friction.

Part no.	Description Soft shackle with HLE	Rope diameter mm	Shackle length mm	Loop length	Material bore black	HLE size	Break load Kgs	Max working load	Weight gms
R8970	2x20x6mm	2	20	n/a	Dyneema	n/a	440	110	1.4
R8971	2x80x6mm	2	80	n/a	Dyneema	n/a	440	110	2
R8972	3x20x10mm	3	20	n/a	Dyneema	n/a	880	220	3.4
R8973	3x100x10mm	3	100	n/a	Dyneema	n/a	880	220	3.9
R8974	5x40x12mm	5	40	n/a	Dyneema	n/a	1320	330	8.4
R8975	5x100x12mm	5	100	n/a	Dyneema	n/a	1320	330	8.7
R8976	6x100x18mm	6	100	n/a	Dyneema	n/a	1540	385	29.3