# Bullivants Link-it® Soft Shackle



#### **Main Features:**

- Lightweight allows items to be handled without machinery
- High strength
- Superior flex fatigue and wear resistance
- Shorter connection lengths
- Will not corrode or rust
- Less chafe damage on wear points
- Floats and remains visible on water surfaces will not sink in muddy conditions (specific gravity 0.98)



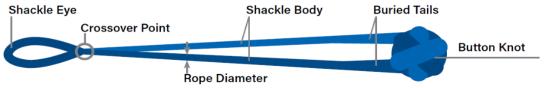
Two-Pass

Single-Pass

#### **ZERO HARM Product Features:**

- Low stretch (dissipates energy) minimising risk of injury
- Lightweight for quick, easy attachment and detachment
- · Reduced risk of manual handling injuries
- Rating Capacity and unique serial number identification markings for traceability





### **Specifications:**

Bullivants Mfr No.	Capacity t	Overall Shackle Length mm	Number of Loops	Weight kg	Minimum Bend Diameter mm
	(MBF)				
WU1S-0920-024-ASB1L	92	600	1	2.2	60
WU1S-1470-022-ASB2L	147	500	2	2.4	55
WU1S-2610-028-ASB2L	261	600	2	5.1	70
WU1S-3590-034-ASB2L	359	800	2	8.3	85
WU1S-4070-060-ASB1L	407	1400	1	34.8	150
WU1S-4220-042-ASB2L	422	900	2	16.0	105
WU1S-5540-048-ASB2L	554	1100	2	23.2	120

<sup>\*</sup>Strengths are based on a minimum D/d ratio of 2.5 between the Bend Diameter and the Base Rope Nominal

# Bullivants Link-it® Soft Shackle



#### Safe Use Instruction Guide:

## Shackle Configuration Single-Pass

Set the bearing points close together, about 30cm less than the desired shackle overall length.

Place the button knot between the two bearing points. Avoid placing the base of the tail on the bearing point if possible.

Thread the shackle eye end around the other bearing point.

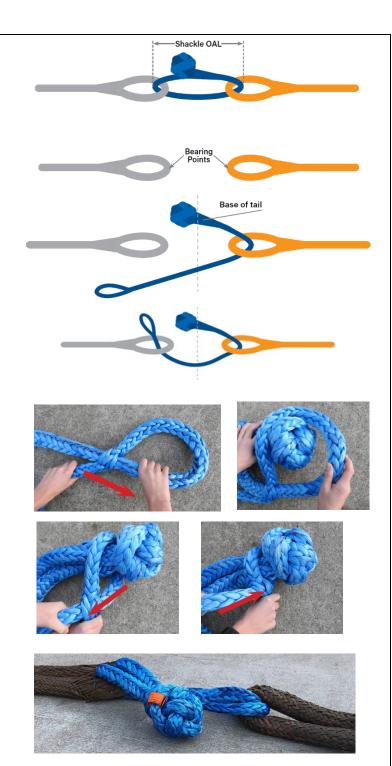
Widen the shackle eye by pulling on the penetrating leg at the crossover point. Pull until the eye can fit over the bottom knot.

Place the eye over the knot and rest the knot close to the crossover point.

Secure the eye by pulling the same body leg in the opposite direction.

Tighten the eye by hand.

Finished single pass installation. As the shackle is loaded the legs will adjust and balance.



# Bullivants Link-it® Soft Shackle



## Shackle Configuration Two-Pass

Set the bearing points close together, about 30cm less than the desired shackle overall length.

Place the button knot between the two bearing points. Avoid placing the base of the tail on the bearing point if possible.

Thread the shackle eye end around the other bearing point.

For a 2-pass system, thread the shackle eye through the first and second bearing points again. Balance the length of each shackle leg as much as possible (when loaded, they will adjust even more so).

Widen the shackle eye by pulling on the penetrating leg at the crossover point. Pull until the eye can fit over the bottom knot.

Place the eye over the knot and rest the knot close to the crossover point. Secure the eye by pulling the same body leg in the opposite direction. Tighten the eye by hand.

Finished Two-pass installation. As the shackle is loaded the legs will adjust and balance.

