

- Very high break strength for recovery/towing of mine vehicles, heavy commercial, military, and skid mounted equipment
- Ultra high strength to weight ratio, flexibility for easy use and handling
- Low elongation (4%) and low recoil properties from the KEVLAR® fibres and thick rubber cover during recovery provide a safe energy damping feature in case of overloading strop
- Abrasion/cut resistant rubber protects the inner KEVLAR® fibres from the elements and keeps out oil, water, mud and dust allowing it to be virtually maintenance free
- Easy to install with various shaped eyelets available that are sized to fit standard connections. Special thimbles can also be fitted according to customer requirement
- Individual serial number for traceability



BREAK STRENGTH <sup>1</sup>	10 tonne	20 tonne	30 tonne	50 tonne	70 tonne	100 tonne	150 tonne	200 tonne	300 tonne	400 tonne
4 metre length	4kg	8kg	9kg	10kg	14g	22kg	22kg	27kg	41kg	51kg
6 metre length	5kg	11kg	11kg	13kg	18kg	24kg	25kg	32kg	48kg	54kg
10 metre length	7kg	16kg	16kg	20kg	28kg	36kg	37kg	44kg	66kg	90kg
15 metre length	9kg	21kg	24kg	27kg	33kg	48kg	50kg	59kg	96kg	122kg
20 metre length	12kg	28kg	28kg	36kg	44kg	63kg	65kg	77kg	120kg	144kg
Maximum GVW <sup>2</sup> Severely bogged vehicle <sup>3</sup>	7 tonne	15 tonne	20 tonne	35 tonne	50 tonne	70 tonne	100 tonne	140 tonne	200 tonne	280 tonne
A.S. 1138 Thimble size	22mm	28mm	32mm request	36mm request	Round eye	Round eye	Round eye	Round eye	Round eye	Round eye
Recommended coupling	4.7-8.5tonne S grade shackle pin	8.5-12 tonne S grade shackle pin	8.5-17 tonne S grade shackle pin	12-25 tonne S grade shackle pin	17-35 tonne S grade shackle pin	25-42 tonne S grade shackle pin	35-55 tonne S grade shackle pin	42-55 tonne S grade shackle pin	55-85 tonne S grade shackle pin	85 tonne S grade shackle pin
	Coupling link 13-16mm	Coupling link 16mm	Coupling link 18-20mm	Coupling link 22mm	Coupling link 26mm	Coupling link 32mm	N/A	N/A	N/A	N/A

1. Break strength is the applied load at which the recovery strop fails
2. Maximum GVW is the maximum recommended gross vehicle weight of a severely bogged vehicle for a given tow strop
3. Severely bogged vehicle is judged as a vehicle which is resting on its axles or chassis. The vehicle is being dragged with no rolling of the wheels

\*All attachments, shackles, hooks must have a greater minimum break strength than the recovery strop

Breaking Strength denotes the applied load at which the Recovery Strop fails. (i.e.: 50 tonne (f) =490.5kN applied force)

Nominal length refers to the measured length of the strop taken from inside each eyelet.