

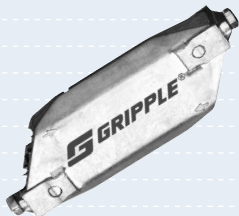
Gripple Self Locking Wire Rope Grip standard type



- **Material** : Body : zinc alloy
: Locking wedge : sintered steel
: Spring : stainless steel
- **Safety factor** : MBL equals 5 x WLL
- **Note** : there are many types of specifications of wire rope, each having different strengths and characteristics. The self locking wire rope grip was designed to take this into account and to be stronger than the rope. Each self locking wire rope grip clearly states the minimum breaking load and a working load limit at 1/5 of the MBL for complete safety. Lloyds register, the independent testing body has examined and witnessed tests to prove the inherent design strength of the product.

suitable for wire dia		working load limit	minimum breaking load	working range	weight each
mm	inch	kg	kg	mm	kg
2	1/16	10 - 80	400	1.5 - 2.5	0.02
3	1/8	80 - 200	1000	2.5 - 4.0	0.03
8	5/16	540 - 1280	6400	7.0 - 8.5	0.41
10	3/8	540 - 1280	6400	8.5 - 10.0	0.40
11	7/16	1280 - 1820	9100	10.0 - 11.5	0.74
13	1/2	1280 - 1820	9100	11.5 - 13.0	0.73

Gripple Self Locking Wire Rope Grip lockable type



- **Material** : Body : zinc alloy
: Locking wedge : sintered steel
: Spring : stainless steel
- **Safety factor** : MBL equals 5 x WLL
- **Note** : there are many types of specifications of wire rope, each having different strengths and characteristics. The lockable gripple wire rope grip was designed to take this into account and to be stronger than the rope. Each lockable wire rope grip clearly states the minimum breaking load and a working load limit at 1/5 of the MBL for complete safety. After assembly the lockable gripple simply works by tightening the ingenious locking screws to prevent any movement of the wedges and firmly secures the wire rope in place.

suitable for wire dia		working load limit	minimum breaking load	weight each
mm	inch	kg	kg	kg
4	5/32	300	1500	0.08
5	3/16	400	2000	0.09
6	1/4	500	2500	0.16
8	5/16	1000	5000	0.41



- **Also available** : the gripple tensioning tool is required to release the gripple after assembly, this is only available from sizes 3mm to 6mm
- : the gripple tensioning tool can also be used to generate up to 300kg/600lb of load, it is ideal for tensioning the initial installation or carrying out repairs and general maintenance