

WIRE ROPE CUTTERS

ECONOMICAL WIRE ROPE CUTTER



Economical Wire Rope Cutter An economical yet very serviceable tool. With hard carbon steel blades, that are tempered and polished. The handles have a safety lock, are vinyl-coated for comfort, and spring-loaded for cutting strength.



| Wire Rope Cutter | cuts up to Ø | | weight | code | price | |
|------------------|--------------|-----------|--------------|-------|----------|--------|
| | Length | wire rope | spring steel | | | |
| | 190 mm | 5 mm | 1.5 mm | 320 g | TOL1904B | £17.44 |

RATCHET WIRE ROPE CUTTER



Cuts
10 mm wire
with one
hand!



Ratchet Wire Rope Cutter

These cutters are becoming more and more popular, especially with engineers who appreciate the ability to trim off wire ropes in hard to access places. For instance, it is easy to cut through the excess of a large diameter wire rope from a counterweight cradle by squeezing just one hand between obstructing beams. It would be impossible to achieve this with large traditional wire-rope cutters. Using the ratchet principle these cutters can cut through fine stranded flexible wire ropes

up to 10 mm diameter. Very little effort is required and as the tool is operated single-handed it is a great safety feature when working at height. NB: every cutter is tested once after manufacture. This will show as a slight mark on the blade.

SPECIFICATION: Capacity: fine stranded wire ropes/10 mm Ø, Niro and hard drawn wire/8 mm Ø, stainless steel/7 mm Ø. Minimum 4 mm Ø.

✓ One-handed operation

✓ Will cut wires where other cutters can not reach

| Ratchet Cutter | cuts Ø | weight | code | price |
|----------------|-----------------------------|--------|---------|---------|
| | for fine stranded wire rope | | | |
| | 4-10 mm | 1 kg | TOLKS10 | £198.00 |

BENCH-MOUNTED CUTTERS



Bench-Mounted Wire Cutters Who would have known how difficult it is to source a simple bench-mounted wire cutter? We have decided to import these units. Bench-mounted cutters enable you to use your free hand to precisely position your wire to make more accurate and cleaner cuts. The cutting action is easier too, reducing fatigue. These are based on the Felco cutters and the spare handle is provided so you can always re-assemble the cutter for site work.

✓ More accurate, easier action, less fatigue

✓ They don't go walkies!

| Bench-Mounted Wire Cutters | cuts up to Ø | | weight | code | Tradeline |
|----------------------------|--------------------|---------|---------|---------|-----------|
| | for soft wire rope | | | | |
| Bench-mounted Felco C9 | 9 mm | 750 g | TOLC9B | £218.90 | |
| Bench-mounted Felco C12 | 12 mm | 1.36 kg | TOLC12B | £288.45 | |

FELCO WIRE ROPE CUTTERS



Single-handed



Felco Cutters Generally regarded as the world leaders for hand cutters for steel wire rope. These top quality Swiss-made tools give a nice clean cut every time. Strong, simple and well-designed these cutters will last you a lifetime. Replacement blades are also available for all the tools except the small C7 cutters. NB: The maximum wire sizes listed on each tool should be taken as the absolute maximum. For comfortable working Flints would recommend the C7 up to 4 mm, C9 up to 6 mm, C12 up to 8 mm and the C16 up to 12 mm. If you are using these cutters in a salt water environment we would recommend coating the blades with Anhydrous Lanolin [page 190] for details. The C7 is our biggest selling wire-rope cutter. It has the advantage of being single-handed so it is ideal for working with the smaller diameter wires.

| Felco Cutters | cuts up to Ø | | length | weight | code | price | |
|---------------------|--------------------|-------------------|--------|---------|---------|----------|---------|
| | for soft wire rope | | | | | | |
| | max | Flints recommends | | | | | |
| C7 | 7 mm | 4 mm | 190 mm | 320 g | TOL1900 | £55.43 | |
| C9 | 9 mm | 6 mm | 320 mm | 860 g | TOL1901 | £128.42 | |
| C12 | 12 mm | 8 mm | 500 mm | 1.80 kg | TOL1902 | £203.51 | |
| C16 | 16 mm | 12 mm | 630 mm | 2.64 kg | TOL1903 | £290.73 | |
| Spare Blades [pair] | | | | | code | price | |
| | | | | | C9 | TOL1901B | £72.40 |
| | | | | | C12 | TOL1902B | £126.35 |
| | | | | | C16 | TOL1903B | £162.02 |

WIRE TWISTING PLIERS



Wire Twisting Pliers Also called mousing pliers, these simple-to-use wire twisting pliers are mainly used to wire lock fixings in safety-critical applications. Useful for any wire mousing operation, but particularly for shackles. Manufactured from chrome vanadium steel hardened, tempered with painted handles, chrome plated spiral screw assembly and polished faces. Need a demonstration? Visit our YouTube page for a video of them in action!

| Wire Twisting pliers | length | weight | code | list | price |
|----------------------|---------------|--------|-------|----------|---------------|
| twists up to Ø: | cuts up to Ø: | | | | |
| 1.5 mm | 2 mm | 250 mm | 400 g | TOL38896 | £57.85 £49.98 |

Wire Rope Cutters vs Bolt Cutters



Please don't confuse wire cutters with bolt cutters! Never exceed the manufacturer's wire rope size. You will ruin them trying to cut high tensile bolts!

For bolt cutters see page 308.