

FELCO C16 - Industrial

Cable cutter - Steel cable cutter

Made in Switzerland by FELCO



16mm/0.63in. 590mm/23.2in. 2300g/81.1oz.

- > **Reliable:** unbreakable hardened handles made of forged aluminium with a lifetime guarantee / blades and fastenings in high-quality hardened steel / parts subject to wear and tear can be replaced
- > **Efficient:** clean, precise cut without crushing the cable thanks to the triangular cutting system / easy and durable cutting adjustment
- > **Ergonomic:** lightweight handles / helpful lever effect / comfortable plastic coating



RECOMMENDED FOR

Our recommendation (★ = Recommended, ★★ = Strongly recommended, ★★★ = Best fit)

| | |
|--|-----|
| Cables, wire-drawing mills | ★★★ |
| Springs industry | ★★★ |
| Electricity, telecommunications | ★★★ |
| Oil industry | ★★★ |
| Automotive, pneumatics industry | ★★★ |
| Rail transport | ★★★ |
| Gondola lifts, cable cars, ski-lifts, life-lines | ★★★ |
| Aeronautics | ★★★ |
| Watersports | ★★★ |
| Harbour activities | ★★★ |
| Fishing | ★★★ |
| Forestry Industry | ★★★ |
| Agriculture, viticulture | ★★★ |
| Administration, police, customs | ★★★ |
| Civil engineering, buildings | ★★★ |
| Small hand | ★★★ |
| Average-sized hand | ★★★ |
| Large hand | ★★★ |
| Left-handed | ★★★ |

CUTTING CAPACITIES

| Material | Maximum cutting diameter |
|---|-------------------------------------|
| Galvanized steel cables, textile core | 16mm (0.63in) |
| Galvanized steel cables, steel core | 14mm (0.55in) |
| Hard steel cables, resistance 160 kg/mm ² | 14mm (0.55in) |
| Non-oxidable steel cables, resistance 190 kg/mm ² | 7mm (0.28in) |
| Extra tough cables and strands, resistance 210 kg/mm ² | 6mm (0.24in) |
| Electric cables (copper or aluminium) with steel core) | 16mm (0.63in) |
| Aluminum- or copper rods | 14mm (0.55in) |
| Iron rods, resistance 60 kg/mm ² | 10mm (0.39in) |
| Tempered spring wire | 5mm (0.2in) |
| Welded wire mesh | <input checked="" type="checkbox"/> |
| Rubber conveyor belt | <input checked="" type="checkbox"/> |
| Prestressed concrete girder | <input checked="" type="checkbox"/> |

THE POINTS OF EXCELLENCE



High-strength blades

Hardened and tempered knives for cutting the strongest of cables.



Triangular cutting action

FELCO's innovative triangular cut allows you to progressively cut cable wires and at the same time avoid squashing of strands. Thanks to this feature, it is generally not necessary to tie the cable before the cut.



Forged aluminum handles

Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.



ACCESSORIES

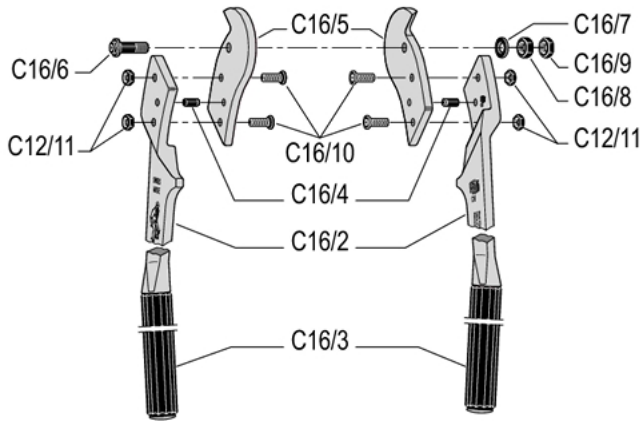









FELCO 980
Maintenance product
Spray



FELCO 990
Maintenance product
Grease

SPARE PARTS



| FELCO | REF. | Designation | Composition |
|---|--------|-----------------------------|---|
|  | C16/5 | Blade | 1x C16/5 |
|  | C16/90 | Kit | 1x C16/6 + 1x C16/7 + 1x C16/8 + 1x C16/9 |
|  | C16/2 | Handle with coating and pin | 1x C16/2 + 1x C16/3 + 1x C16/4 |
|  | C16/3 | Coating | 1x C16/3 |
|  | C16/4 | Pin | 1x C16/4 |
|  | C16/10 | Hexagon screw | 1x C16/10 |
|  | C12/11 | Counter nut | 1x C12/11 |

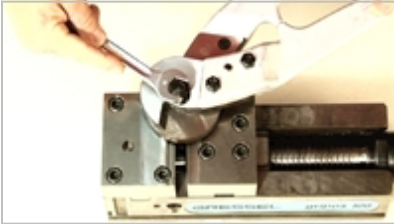
MAINTENANCE



Oiling

After cleaning, it is advisable to oil the tool so as to protect it from corrosion. The oil will also unjam the tool.

PARTS REPLACEMENT



Changing the blades

If the tool is no longer cutting properly and has already been resharpened on a number of occasions, or when its cutting edge is no longer holding firm when cutting, change the blades!
