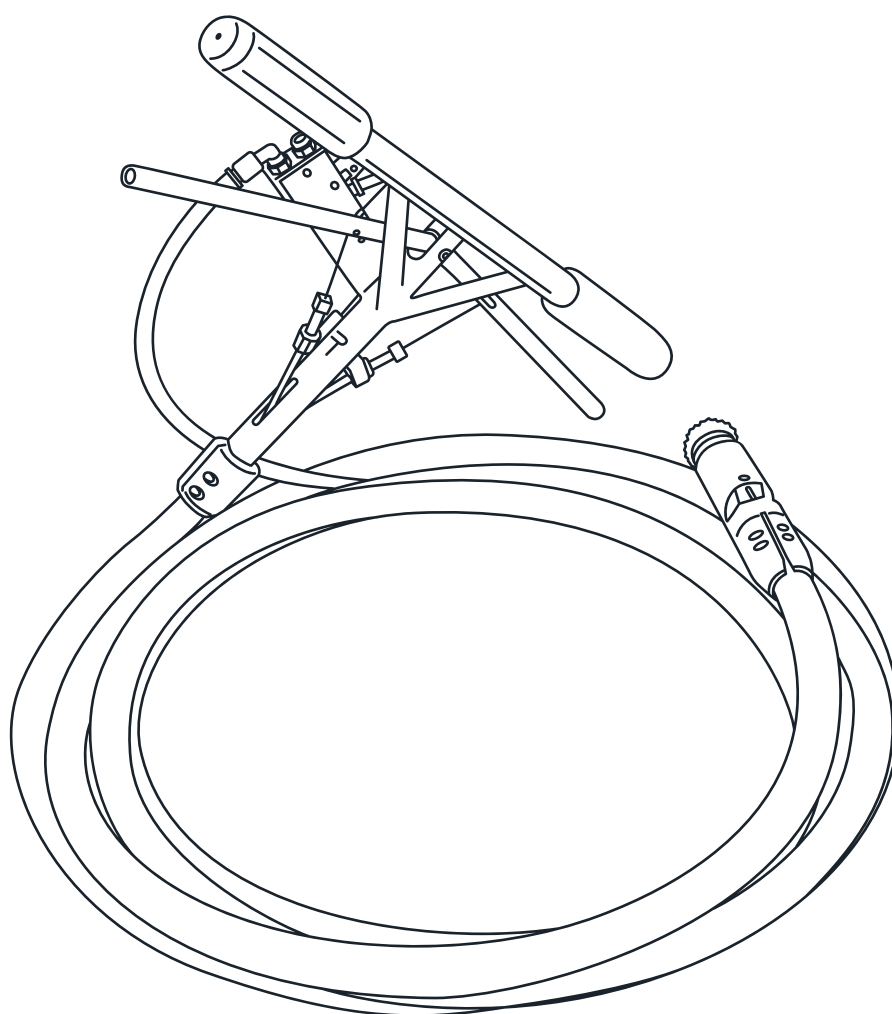




# DC MINI BIKE

## Instruction Manual

1.1.1-EU-EN-DE-DK-20251105  
MC 101 >

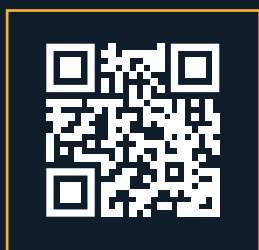


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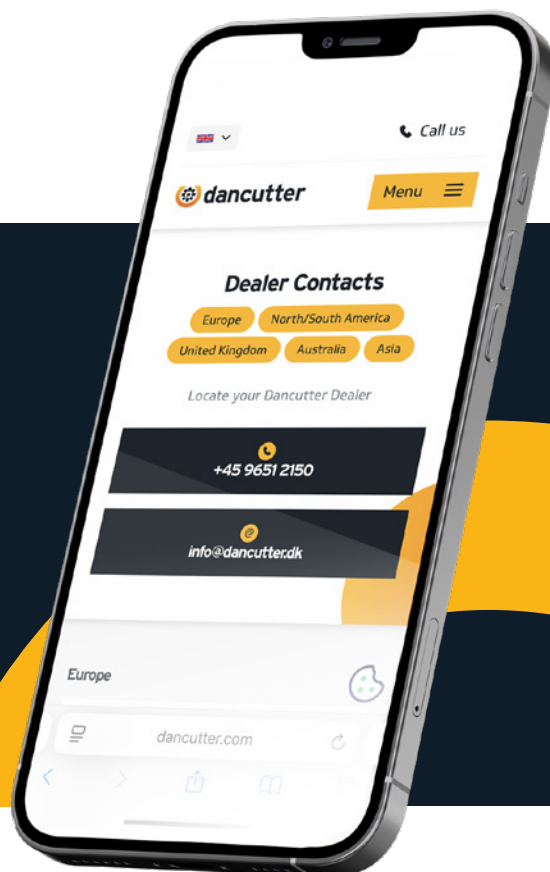


Dancutter A/S, Livøvej 1 A, DK-8800 Viborg, +45 9651 2150, [info@dancutter.dk](mailto:info@dancutter.dk)  
[www.dancutter.com](http://www.dancutter.com)

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## 1.0 Manufacturer

### **Dancutter A/S**

Livøvej 1A  
DK-8800 Viborg  
Tel: +45 9651 2150  
info@dancutter.dk  
CVR/VAT no.: 26672678

### **Technical support**

If you experience problems with the cutter or if you have any technical questions, please write to **support@dancutter.dk**

### **Order**

If you need spare parts or cutting heads, please write to **order@dancutter.dk**

## 1.1 Distributor

### **RSM Lining Supplies Global Ltd.**

Coalpit Road,  
Denaby Main Industrail Estate,  
Doncaster, South Yorkshire,  
England, UK,  
DN12 4LH

Tel: +44 (0)1709 864 271  
sales@rsm-web.com  
**www.rsm-web.com**

### **Technical support**

If you experience problems with the cutter or if you have any technical questions, please write to **sales@rsm-web.com**

### **Order**

If you need spare parts or cutting heads, please write to **sales@rsm-web.com**

## 1.2 Authorised Representative

### **Minicam Ltd.**

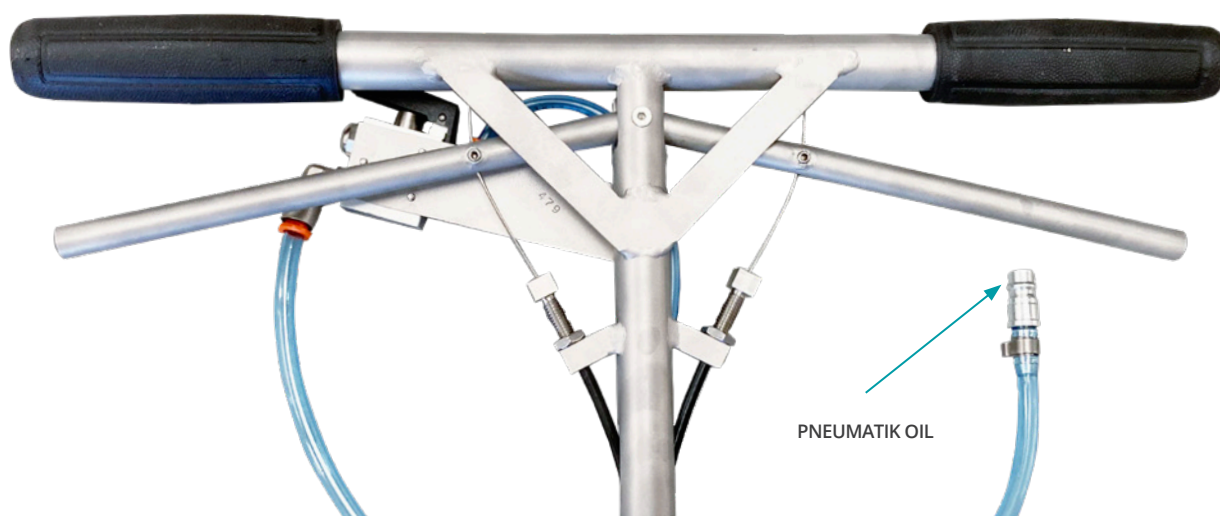
Unit 33, Ravenscraig Rd,  
Little Hulton, Salford,  
M38 9PU

**Cutter / Fräser / Cutter**

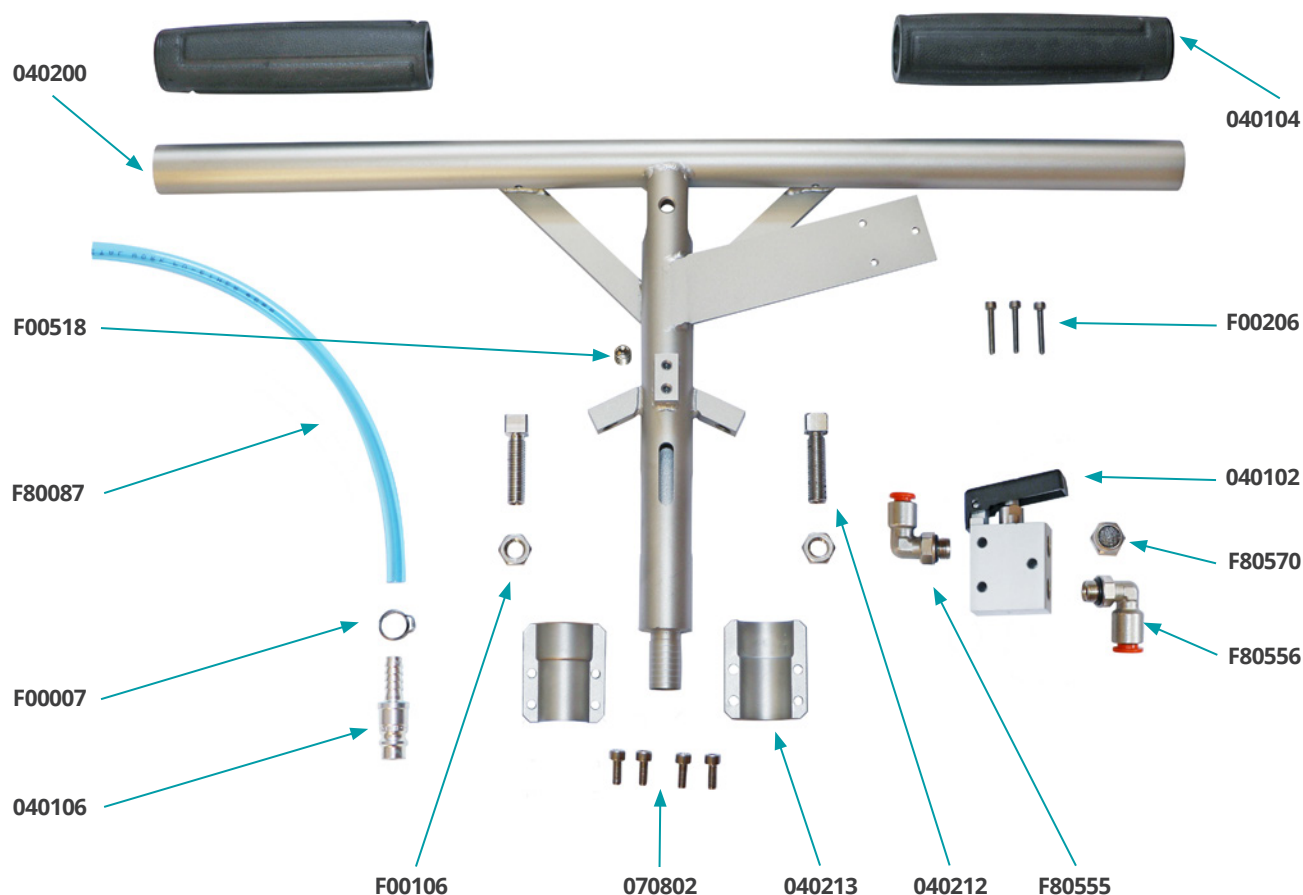
|                                                                                                                         |           |
|-------------------------------------------------------------------------------------------------------------------------|-----------|
| Service og vedligeholdelse, reservedele - Service und Wartung, Ersatzteile - Service and maintenance, spare parts ..... | <b>4</b>  |
| Montering af skærehoved - Montage der Hartmetall Fräser - Mounting of cutting head .....                                | <b>10</b> |
| Montering af Wire - Montage des Drahts - Mounting of wire .....                                                         | <b>11</b> |

## Service and maintenance

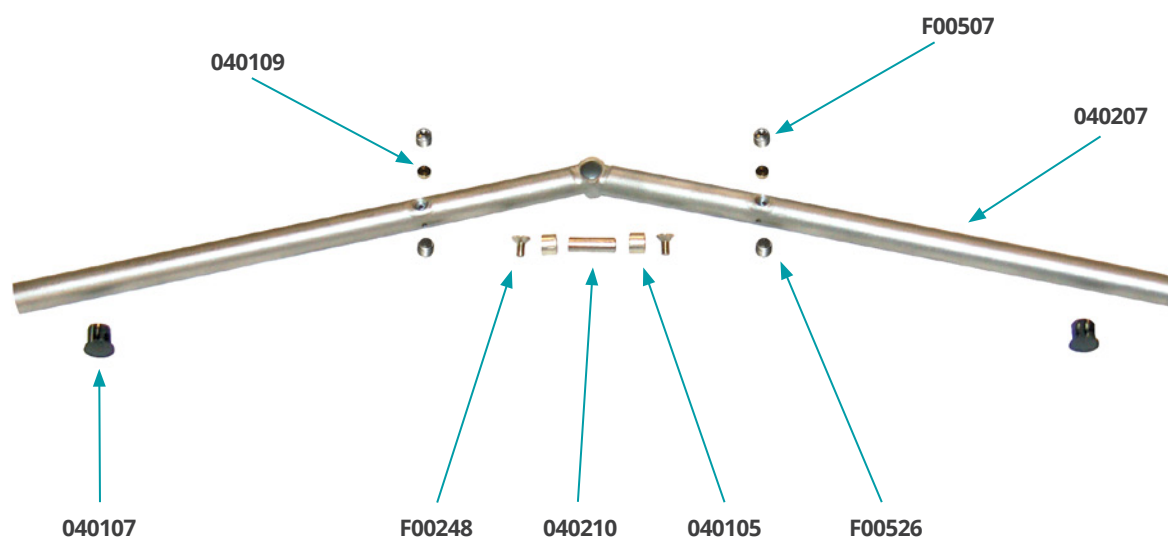
### Spare parts



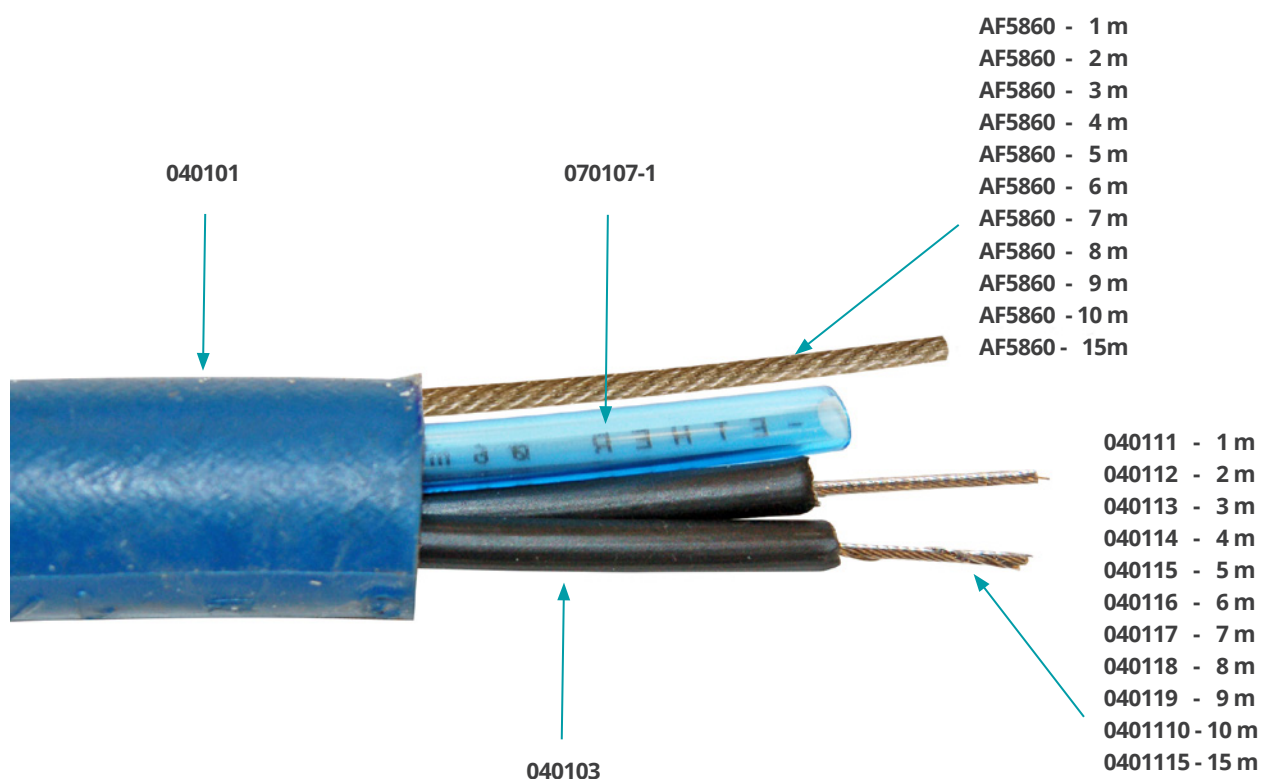
| SERVICE OVERVIEW             |       |        |       |
|------------------------------|-------|--------|-------|
| Part - components - service  | Daily | Weekly | Other |
| Cleaning the cutter          | x     |        |       |
| Refilling with pneumatik oil | x     |        |       |



|               |                                   |                                           |                                        |
|---------------|-----------------------------------|-------------------------------------------|----------------------------------------|
| <b>040102</b> | Luftventil trykknop 1/8-3/2       | Luftventil Druckknopf 1/8-3/2             | Air valve push-button, 1/8-3/2         |
| <b>040104</b> | Gummihåndtag                      | Gummihandgriff                            | Rubber handle                          |
| <b>040106</b> | Lynkobling 8 mm                   | Schnellkupplung 8 mm                      | Hose connector 8 mm                    |
| <b>040200</b> | Håndtag - samlet                  | Handgriff - montiert                      | Handle - assembled                     |
| <b>040212</b> | DC MINI BIKE Wirestrammer         | DC MINI BIKE Drahtseilspanner             | DC MINI BIKE Wire tensioner            |
| <b>040213</b> | Slangespænde sæt - Håndtag        | Schlauchbinder set - Handgriff            | Hose clamp set, handle                 |
| <b>070802</b> | Skrue M4 × 10 CH (ned 5,5)        | Schraube M4 × 10 CH (heruntergedreht 5,5) | Screw, M4 × 10 CH (turned down to 5.5) |
| <b>F00007</b> | Øreclips 9-11 mm                  | Schlauchklemme 9-11 mm                    | Ear clip 9-11 mm                       |
| <b>F00106</b> | Møtrik M8 lav                     | Mutter M8 flach                           | Nut M8 low                             |
| <b>F00518</b> | Pinolskrue M4 × 6 mm              | Madenschraube M4 × 6 mm                   | Pointed screw M4 × 6 mm                |
| <b>F80087</b> | Luftslange Ø8 blå                 | Luftschlauch Ø8 blau                      | Air hose Ø8 blue                       |
| <b>F80555</b> | Push-in fitting vinkel 1/8" Ø6 mm | Steckverschraubung Winkel 1/8" Ø6 mm      | Push-in fitting angle 1/8" Ø6 mm       |
| <b>F80556</b> | Push-in fitting vinkel 1/8" Ø8 mm | Steckverschraubung Winkel 1/8" Ø8 mm      | Push-in fitting angle 1/8" Ø8 mm       |
| <b>F80570</b> | Lyddæmper SFE-1/8                 | Schalldämpfer SFE-1/8                     | Sound absorber SFE-1/8                 |
| <b>F00206</b> | Skrue M3 × 20 CH                  | Schraube M3 × 20 CH                       | Screw M3 × 20 CH                       |



|               |                            |                               |                            |
|---------------|----------------------------|-------------------------------|----------------------------|
| <b>040105</b> | Bøsning Ø6/8 × 6 mm        | Buchse Ø6/8 × 6 mm            | Bushing Ø6/8 × 6 mm        |
| <b>040107</b> | Blændprop 7,9 mm           | Blindstopfen 7,9 mm           | Blind plug 7,9 mm          |
| <b>040109</b> | Spændebrig Ø4 × 2,5 mm     | Sicherungsscheibe Ø4 × 2,5 mm | Lock washer Ø4 × 2.5 mm    |
| <b>F00526</b> | Pinolskrue plan M5 × 5 mm  | Madenschraube plan M5 × 5 mm  | Set screw plan M5 × 5 mm   |
| <b>040207</b> | Styregreb samlet           | Bediengriff montiert          | Handlebar assembled        |
| <b>040210</b> | Center aksel - Håndtag     | Drehgelenk - Handgriff        | Centre shaft - Handle      |
| <b>F00248</b> | Skrue M4 × 8 US (DIN 7991) | Scraube M4 × 8 US (DIN 7991)  | Screw M4 × 8 US (DIN 7991) |
| <b>F00507</b> | Pinolskrue M5 × 5 mm       | Madenschraube M5 × 5 mm       | Pointed screw, M5 × 5 mm   |


040111-  
0401115

Wire DC MINI BIKE 11 m

Drahe DC MINI BIKE 11 m

Wire DC MINI BIKE 11 m

040107-1

Luftslange Ø6 blå

Luftschlauch Ø6 blau

Air hose Ø6 blue

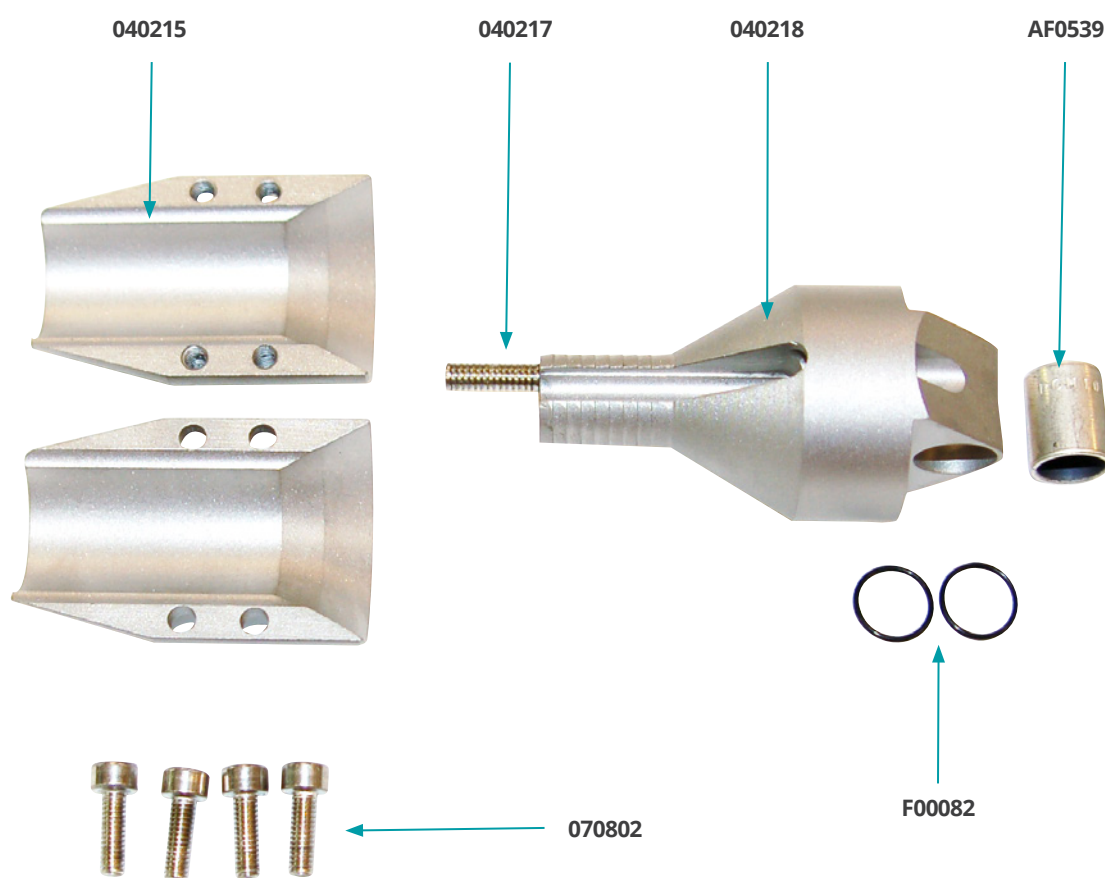
040103

Beskyttelseskabel til wire - 5 mm

Schutz für Drahtseil - 5 mm

Protective sheath for cable - 5 mm





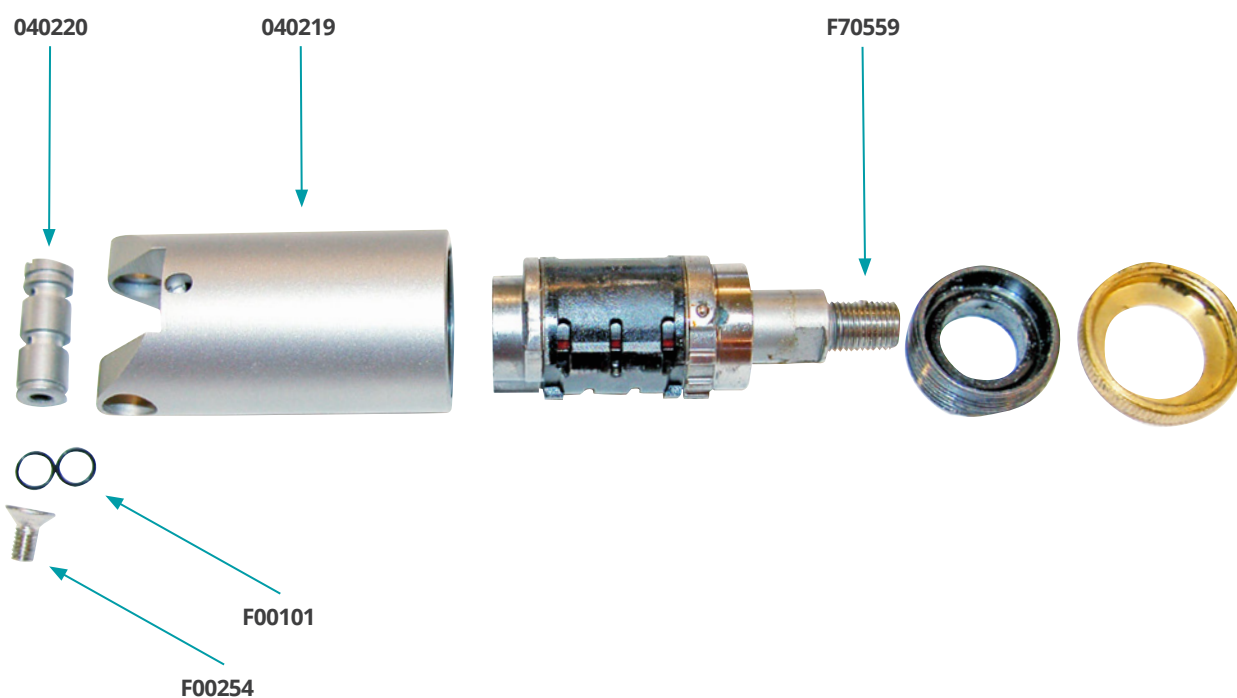
|               |                                      |
|---------------|--------------------------------------|
| <b>040215</b> | Slangespænde sæt - Cutter            |
| <b>040217</b> | Lynkobling M6                        |
| <b>040218</b> | DC MINI BIKE Bagende                 |
| <b>070802</b> | Skrue M4 × 10 CH (ned 5,5)           |
| <b>AF0539</b> | Bøsning Ø10 × Ø12 × 15mm m/6,5mm hul |
| <b>F00082</b> | O-ring 10,00 × 1,00mm                |



|               |                                           |
|---------------|-------------------------------------------|
| <b>040215</b> | Schlauchbinder set - Fräser               |
| <b>040217</b> | Schnellkupplung M6                        |
| <b>040218</b> | DC MINI BIKE Hinteres Ende                |
| <b>070802</b> | Schraube M4 × 10 CH (heruntergedreht 5,5) |
| <b>AF0539</b> | Buchse Ø 10 × Ø 12 × 15mm m/6,5mm loch    |
| <b>F00082</b> | O-ring 10,00 × 1,00mm                     |



|               |                                       |
|---------------|---------------------------------------|
| <b>040215</b> | Hose clamp set - Cutter               |
| <b>040217</b> | Hose connector M6                     |
| <b>040218</b> | DC MINI BIKE Hind end                 |
| <b>070802</b> | Screw M4 × 10 CH (turned down to 5.5) |
| <b>AF0539</b> | Bushing Ø10 × Ø12 × 15mm w/6,5mm hole |
| <b>F00082</b> | O-ring 10,00 × 1,00mm                 |



|               |                        |
|---------------|------------------------|
| <b>040219</b> | DC MINI BIKE Forende   |
| <b>040220</b> | DC MINI BIKE Banjobolt |
| <b>F00101</b> | O-ring 6,0 × 1,0 mm    |
| <b>F00254</b> | Skrue M5 × 10 US       |
| <b>F70559</b> | Komplet Cylinder       |

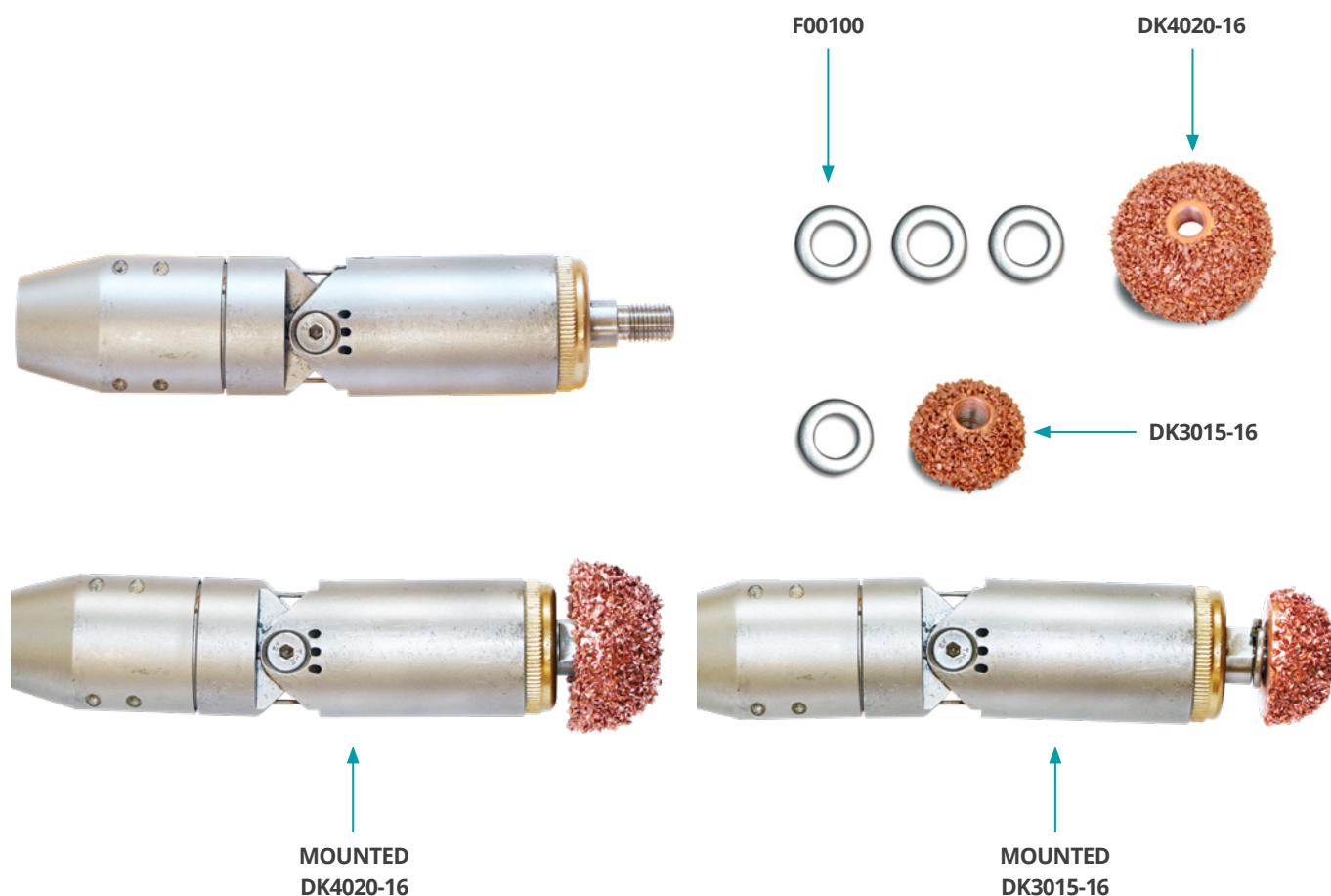


|                              |
|------------------------------|
| DC MINI BIKE Vorderes Ende   |
| DC MINI BIKE Banjo-Anschluss |
| O-ring 6,0 × 1,0 mm          |
| Schraube M5 × 10 US          |
| Kompletter Zylinder          |



|                            |
|----------------------------|
| DC MINI BIKE Front end     |
| DC MINI BIKE Banjo fitting |
| O-ring 6,0 × 1,0 mm        |
| Screw M5 × 10 US           |
| Complete Cylinder          |

## Mounting of cutting head



**F00100**

Fjederskive Ø10, A2

**DK4020-16**

Carbid skærehoved 40 × 20mm

**DK3015-16**

Carbid skærehoved 3/8" UNF Ø30 × 15 mm



Federscheibe Ø10mm

Karbid-Fräskopf 40 × 20mm

Karbid-Fräskopf 3/8" UNF Ø30 × 15 mm



Spring washer Ø10mm

Carbide cutting head 40 × 20mm

Carbide cutting head 3/8" UNF Ø30 × 15 mm

## Mounting of wire

### 040140 CLAMPING SET FOR WIRE



CLAMPING PIECE



SCREW CENTER  
M5 × 5

The grub screw no. 3 is fastened from the back side of the handle. Tighten the screw so it barely touches the wire. The wire must still be moveable in both directions.



Place the round metal piece no. 2 inside the hole. Insert the grub screw no.1, tighten the wire and tighten the grub screw no. 1 firmly.



## 11.0 EU - Declaration of Conformity

### Object of the declaration:

Product: Cutter equipment

Model/type: DC MINI BIKE

**This declaration is issued under the sole responsibility of the manufacturer.**

**The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:**

Directive 2006/42/EC of the European Parliament and of the Council of 17th Mai 2006  
on the approximation of the Laws of the Member States Relating to Machinery.

Council Directive 2014/35/EU on the Harmonization of  
The Laws of Member States Relating to Electrical Equipment Designed for  
use within Certain Voltage Limits.

Council Directive 2014/30/EU on the Approximation of the  
Laws of the Member States Relating to Electromagnetic Compatibility.

Conformity is shown by compliance with the applicable requirements of the following documents.

| Reference and date | Title                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------|
| EN ISO 12100:2011  | Safety of machinery - General principles for design - Risk assessment and risk reduction. |

**Technical documentation is stored at the company address mentioned below:**

Signed for and on behalf of: **Dancutter A/S**

Place of issue: DK-8800 Viborg

Name: Simon B. Hoffgaard

Position: General Manager

Signature:



