

# **Tech-ni-Fold Products for Hand Creaser Machines**



# QC-02

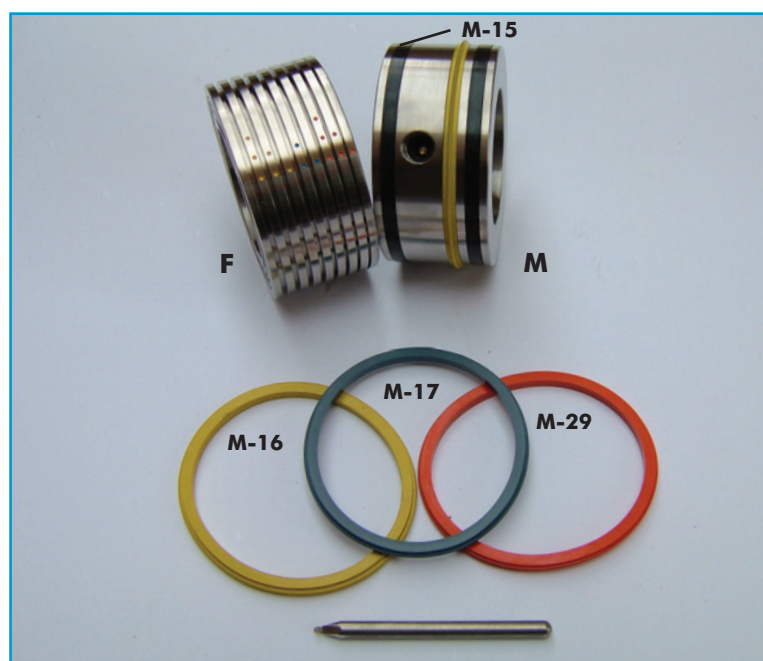
Quad-Creaser with bearing to fit 36mm

Stock Code: **QC-02**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



### Additional Information

#### Compatible on:

Hand Creaser 47cm

## Contents of Package

### 1x Male Component (M):

contains the inserts to crease the material

### 1x Female Component (F):

(with bearings) contains grooves in which material is pressed

### 2x Orange Gripper Crease (M-29):

used to crease material weight between 100-200gsm>

### 2x Blue Gripper Crease (M-17):

used to crease material weight between 200-270gsm>

### 2x Yellow Gripper Crease (M-16):

used to crease material weight between 250-350gsm>

### 2x Black Gripper Band (M-15):

used to support and feed sheet through device



Tech 064

# QC-03

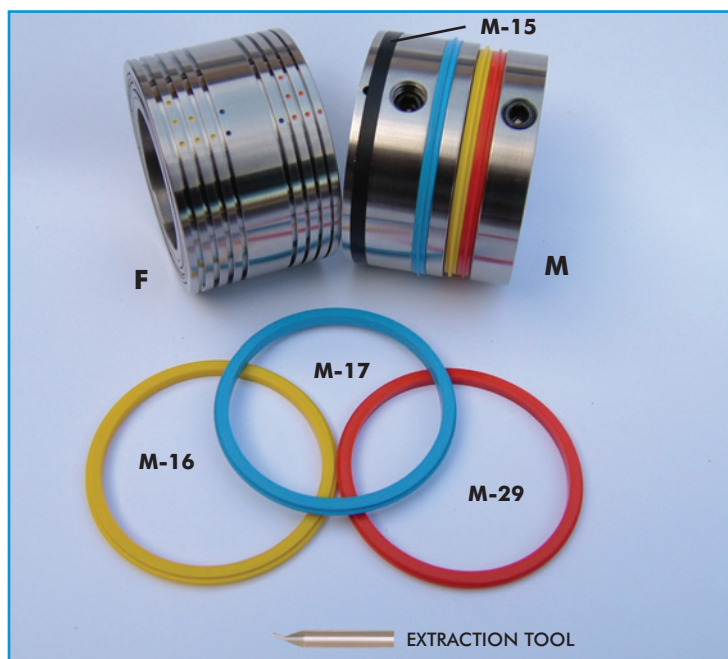
Tri-Creaser Easy-Fit to fit on 36mm exit shaft

Stock Code: **QC-03**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



## Additional Information

### Compatible on:

Handcreaser 47cm

## Contents of Package

### 1x Male Component (M):

contains the inserts to crease the material

### 1x Female Component (F):

(with bearings) contains grooves in which material is pressed

### 2x Orange Gripper Crease (M-29):

used to crease material weight between 100-200gsm>

### 2x Blue Gripper Crease (M-17):

used to crease material weight between 200-270gsm>

### 2x Yellow Gripper Crease (M-16):

used to crease material weight between 250-350gsm>

### 1x Black Gripper Band (M-15):

used to support and feed sheet through device

### 1x Extraction Tool:

used to remove the inserts from Male Component



Tech 069

# Easy-Fit

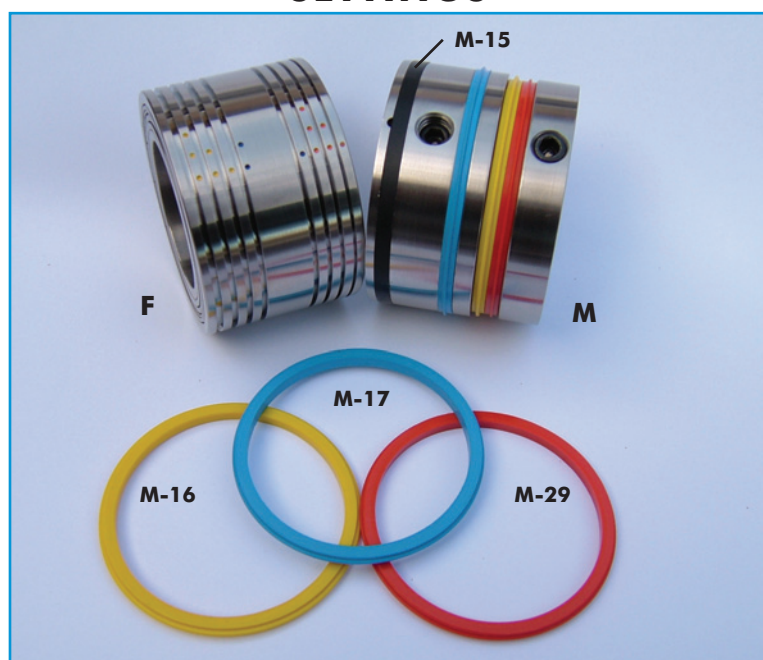
with fixed female component to fit on 36mm exit shaft

Stock Code: **EF-SM/36-FIX**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



### Additional Information

#### Compatible on:

Handcreaser with 47cm width

## Contents of Package

### 1x Male Component (M):

contains the inserts to crease the material

### 1x Female Component (F):

(with fixing screw) contains grooves in which material is pressed

### 2x Orange Gripper Crease (M-29):

used to crease material weight between 100-200gsm>

### 2x Blue Gripper Crease (M-17):

used to crease material weight between 200-270gsm>

### 2x Yellow Gripper Crease (M-16):

used to crease material between 250-350gsm>

### 1x Black Gripper Band (M-15):

used to support and feed sheet through the device

### 1x Extraction Tool:

used to remove the inserts from Male Component



Tech 088

# Multi-Tool

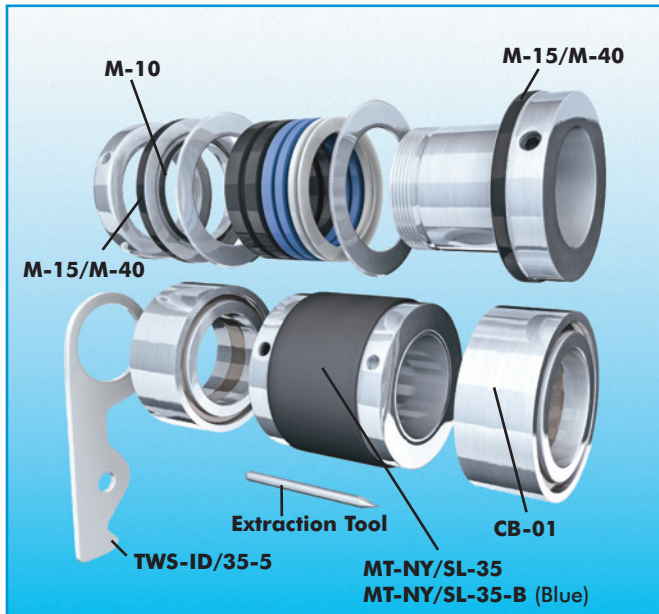
to fit 36mm exit shaft (Full pack; options 1-2)

Stock Code: **MT-01**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



### Additional Information

#### Compatible on:

Machines with widths between 45 and 75cm

## Contents of Package

#### 1x Male Blade Holder (MT-BH/01-36):

used to hold the perforating/slitting blade whilst material is fed through

#### 1x Female Nylon Holder (MT-NSH/01-36):

used to secure nylon perforating and kiss-cutting process

#### 1x Black Nylon Sleeve (MT-NY/SL-35):

used on light weight stocks (65-250/280gsm), to allow sufficient blade pressure onto material (for perforating and kiss-cutting only)

#### 1x Blue Nylon Sleeve (MT-NY/SL-35-B):

used on heavier stocks (250-280gsm upwards), allowing sufficient blade pressure onto material

#### 2x Cutting Bosses (CB-01):

used to aid cutting, producing scissor effect as material is fed through device (for slitting only)

#### 2x Cutting Knives (CK-01):

(62.50mm Outer Diameter) used for trimming on normal stock

#### Kiss-Cutting Blade (CK-02):

(58.35mm Outer Diameter **optional**) used for kiss-cutting applications

#### Long Cutting Knives (CK-03):

(64mm Outer Diameter **optional**) used for trimming on heavy stock

#### 2x Black Gripper Band (M-15):

used to feed and support material through device

#### Perforating Blades:

17 TPI (MPB-17) (250/280-350gsm)

#### Blue Nylon Sleeve

17 TPI (MPB-17) (170-250/280gsm)

Black Nylon Sleeve

25 TPI (MPB-25) (100-170gsm)

Black Nylon Sleeve

52 TPI (MPB-52) (65-100gsm)

Black Nylon Sleeve

12 TPI (MPB-12) (optional)

72 TPI (MPB-72) (optional)

#### 2x Blue Gripper Band (M-40):

used to feed and support material through device during edge trimming only

#### 2x Perforating Blade Seals (M-10):

used to hold perforating and cutting blades into position

#### 1x Waste Stripper (TWS-ID/35-5):

acts as waste deflector preventing waste material wrapping around machine shaft; width options include:

5mm Width (TWS-ID/35-5)

4mm Width (TWS-ID/35-4)

3mm Width (TWS-ID/35-3)

#### 1x Extraction Tool:

used to change rubber grippers from Male Blade Holder

### OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)



Tech 114 (Blade Holder) and 115 (Nylon Sleeve Holder)

# Multi-Tool

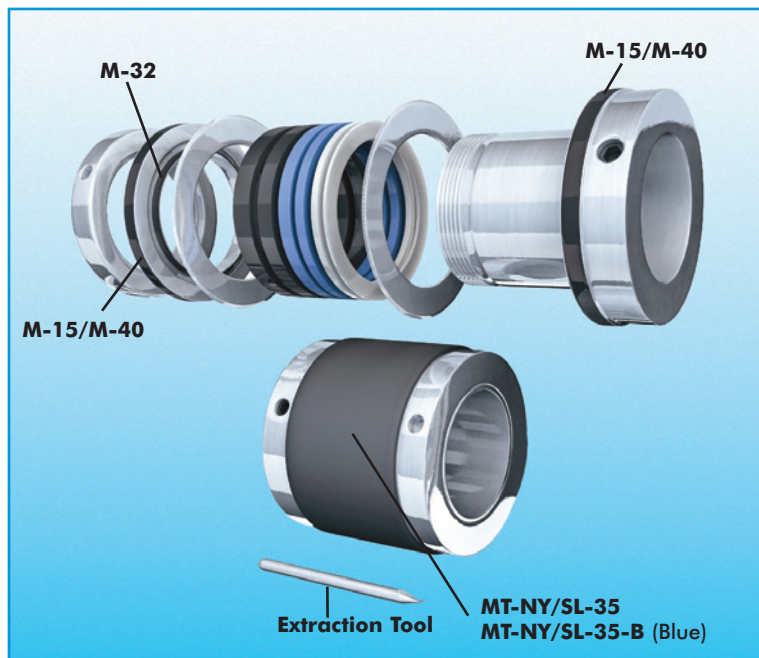
to fit 36mm exit shaft (Micro-perforating/Kiss-cutting; option 1)

Stock Code: **MT-01 OPTION 1**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



## Additional Information

### Compatible on:

Machines with widths between  
45 and 75cm

## Contents of Package

### 1x Male Blade Holder (MT-BH/01-36):

used to hold the perforating/slitting blade whilst material is fed through

### 1x Female Nylon Holder (MT-NSH/01-36):

used to secure nylon perforating and kiss-cutting process

### 1x Black Nylon Sleeve (MT-NY/SL-35):

used on light weight stocks (65-250/280gsm), to allow sufficient blade pressure onto material (for perforating and kiss-cutting only)

### 1x Blue Nylon Sleeve (MT-NY/SL-35-B):

used on heavier stocks (250-280gsm upwards), allowing sufficient blade pressure onto material

### Kiss-Cutting Blade (CK-02):

(58.35mm Outer Diameter **optional**) used for kiss-cutting applications

### 2x Black Gripper Band (M-15):

used to feed and support material through device

### Perforating Blades:

17 TPI (MPB-17) (250/280-350gsm)

Blue Nylon Sleeve

17 TPI (MPB-17) (170-250/280gsm)

Black Nylon Sleeve

25 TPI (MPB-25) (100-170gsm)

Black Nylon Sleeve

52 TPI (MPB-52) (65-100gsm)

Black Nylon Sleeve

12 TPI (MPB-12) (optional)

72 TPI (MPB-72) (optional)

### 2x Perforator Centre (M-10):

used to hold perforating and cutting blades into position

### OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)



Tech 114 (Blade Holder) and 115 (Nylon Sleeve Holder)

# Multi-Tool

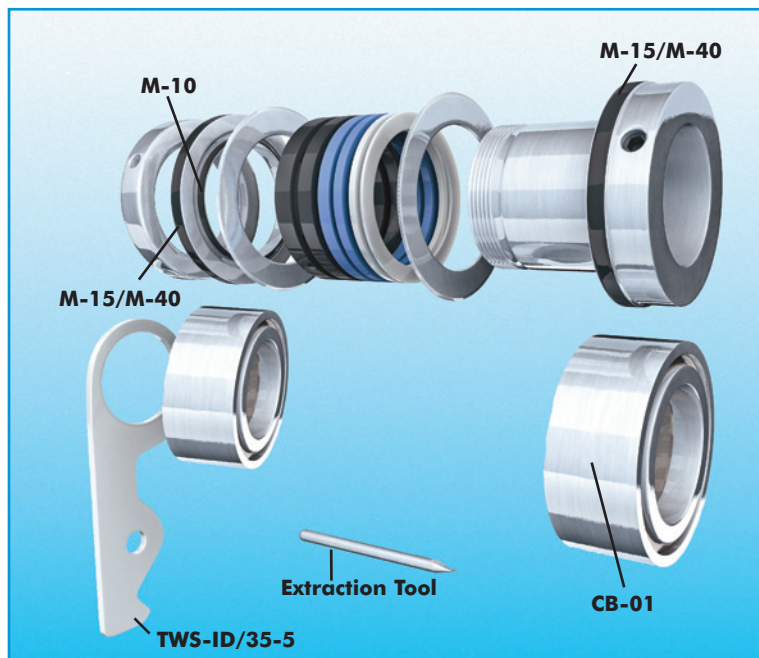
to fit 36mm exit shaft (Cutting/Edge-trimming; option 2)

Stock Code: **MT-01 OPTION 2**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



## Additional Information

### Compatible on:

Machine with widths between  
45 and 75cm

## Contents of Package

### 1x Male Blade Holder (MT-BH/01-36):

used to hold the perforating/slitting blade whilst material is fed through

### 2x Cutting Bosses (CB-01):

used to aid cutting, producing scissor effect as material is fed through device (for slitting only)

### 2x Cutting Knives (CK-01):

(62.50mm Outer Diameter) used for trimming on normal stock

### Long Cutting Knives (CK-03):

(64mm Outer Diameter; **optional**) used for trimming on normal stock

### 2x Black Gripper Band (M-15):

used to feed and support material through device

### 2x Blue Gripper Band (M-40):

used to feed and support material through device during trimming only

### 1x Perforating Blade Seal (M-10):

used to hold perforating and cutting blades into position

### 1x Waste Stripper (TWS-ID/35-5):

acts as waste deflector preventing waste material wrapping around machine shaft; width options include:

5mm Width (TWS-ID/35-5)

4mm Width (TWS-ID/35-4)

3mm Width (TWS-ID/35-3)

### 1x Extraction Tool:

used to change rubber grippers from Male Blade Holder

## OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)



Tech 114 (Blade Holder)

# Micro-Perforator

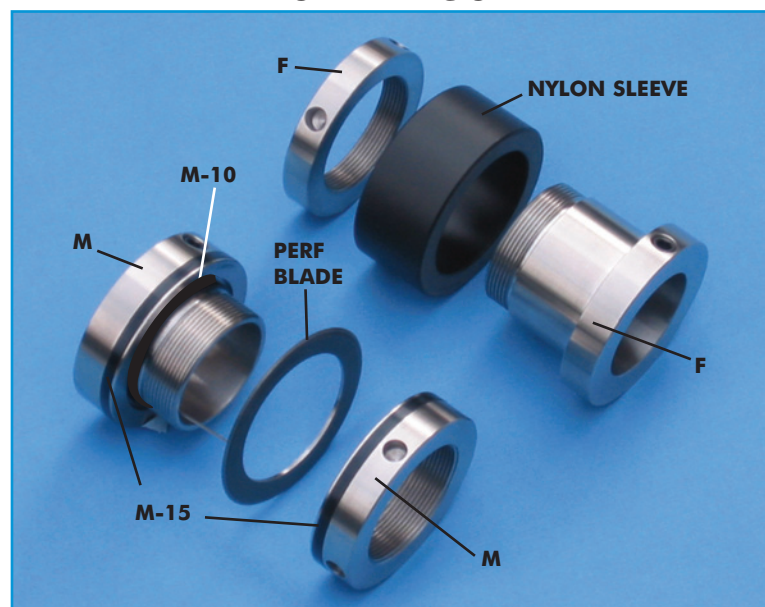
to fit 36mm exit shafts

Stock Code: **PD-36-FP**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



## Additional Information

### Compatible on:

Handcreaser with 47cm width

## Contents of Package

### 1x Male Blade Holder (M):

used to hold the perforating blade whilst material is fed through

### 2x Female Nylon Sleeve Holder (F):

used to secure nylon during perforating process

### 1x Black Nylon Sleeve (PD-NY/SL-35):

used on light weight perforating to allow blade pressure onto material

### 1x Blue Nylon Sleeve (PD-NY/SL-35-B):

used on heavier perforating (250-280gsm upwards), allowing blade pressure on to material

### 2x Black Gripper Band (M-15):

used to support and feed sheet through the device

## Perforating Blades:

17 TPI (MPB-17) (250/280-350gsm)

Blue Nylon Sleeve

17 TPI (MPB-17) (170-250/280gsm)

Black Nylon Sleeve

25 TPI (MPB-25) (100-170gsm)

Black Nylon Sleeve

52 TPI (MPB-52) (65-100gsm)

Black Nylon Sleeve

12 TPI (MPB-12) (optional)

72 TPI (MPB-72) (optional)

### 1x Perforator Blade Seal (M-10):

used to support and decrease blade movement during operation

## OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)



Tech 112

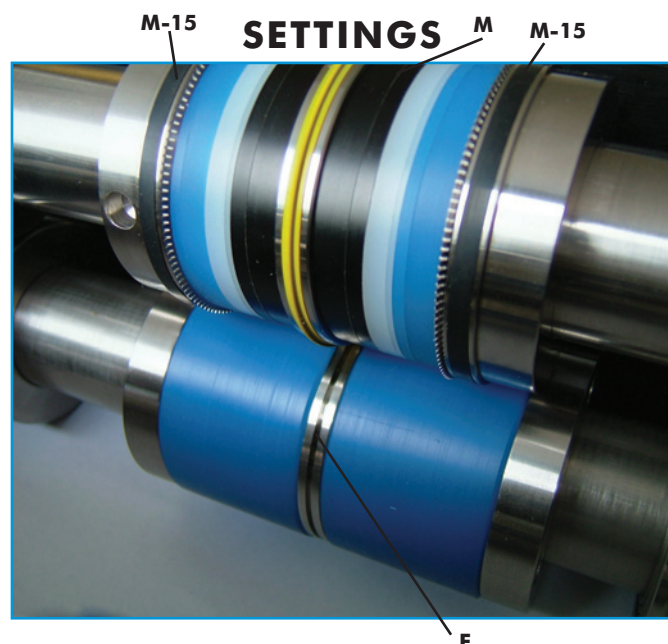
# CP-Applicator

to fit 36mm exit shaft

Stock Code: **CP-AP-QC/36-FP**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**



## Contents of Package

### 1x Male Blade Holder (M):

used to hold the perforating blade and gripper creaser holder whilst material is fed through

### 1x Orange Female Component (F):

setting groove in which light material (100-150gsm) is pressed

### 1x Blue Female Component (F):

setting groove in which medium material (150-220gsm) is pressed

### 1x Yellow Female Component (F):

setting groove in which heavy material (220-350gsm) is pressed

### 2x Nylon Sleeve Holders:

used to secure nylon during perforating process

### 2x Black Nylon Sleeve (CP-NY/SL-36):

used on light/medium weighted stocks (65-250gsm), to allow sufficient blade pressure onto material during perforating process

### 2x Blue Nylon Sleeve (CP-NY/SL-36-B):

used on heavy weight stocks (250-350gsm), to allow sufficient blade pressure onto material during perforating process

### 1x Gripper Crease Holder:

used to hold the gripper crease into position during creasing process

### 1x Spacer:

used to replace gripper crease holder during perforating only processes

### Perforating Blades:

17 TPI (MPB-17) (250/280-350gsm)

Blue Nylon Sleeve

17 TPI (MPB-17) (170-250/280gsm)

Black Nylon Sleeve

25 TPI (MPB-25) (100-170gsm)

Black Nylon Sleeve

52 TPI (MPB-52) (65-100gsm)

Black Nylon Sleeve

12 TPI (MPB-12) (optional)

72 TPI (MPB-72) (optional)

### 2x Orange Gripper Crease (M-29):

used to crease light material weights (100-150gsm)

### 2x Blue Gripper Crease (M-17):

used to crease medium material weights (150-220gsm)

### 2x Yellow Gripper Crease (M-16):

used to crease heavy material weights (220-350gsm)

### 2x Black Gripper Band (M-15):

used to feed and support material through device

### 2x Perforator Blade Seal (M-10):

used to hold perforating blades into position

### 6x Nylon Sleeve Holder Grub Screws:

used to attach black/blue nylon sleeves onto holder

### 1x Extraction Tool:

used to remove gripper crease from gripper crease holder

### OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)



# Spine & Hinge Creaser

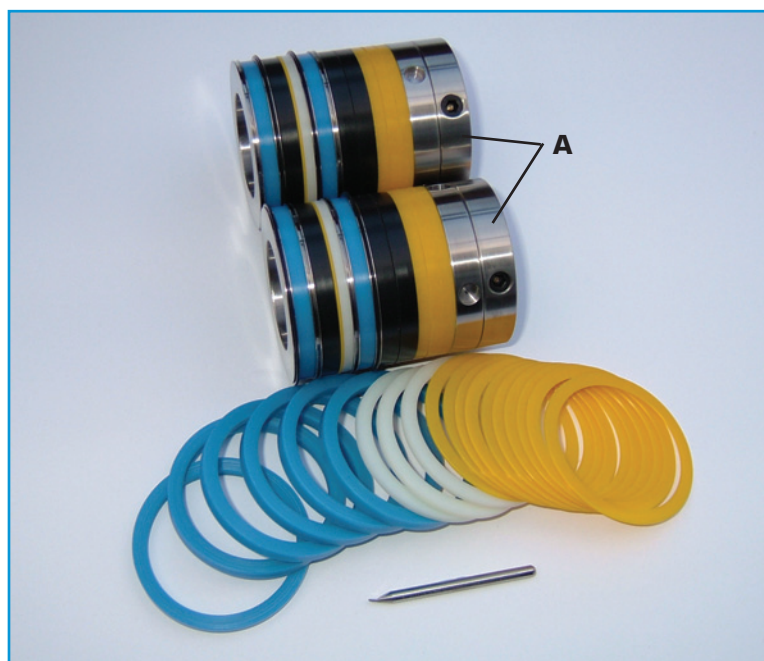
with fixed female components to fit on 36mm exit shaft

Stock Code: **SHC-02**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



## Contents of Package

**(A) 2x Male/Female Components:**

**8x White Inserts (M-13):**

**1x Extraction Tool:**

used to change insert from component A

**OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)**



# Spine & Hinge Creaser

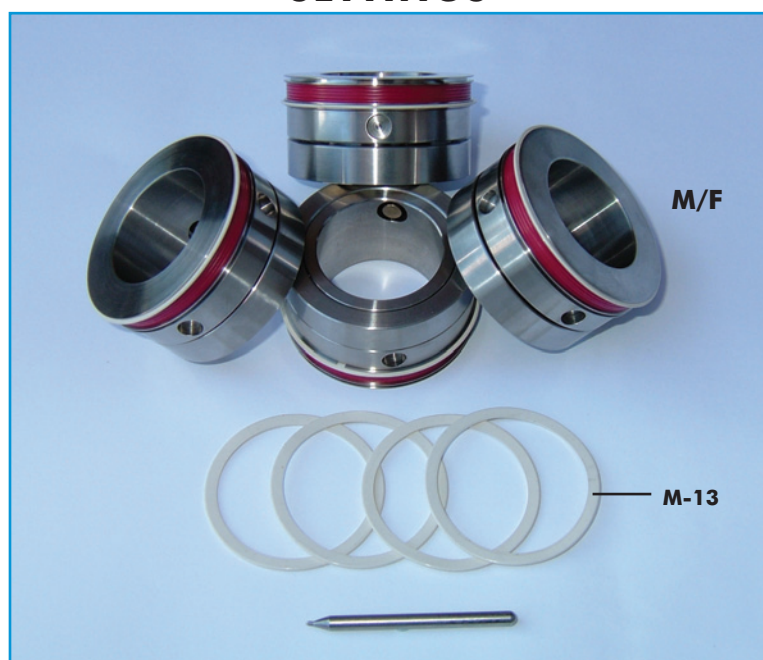
with fixed female components to fit on 36mm exit shaft

Stock Code: **SHC-03**

Shaft Size: **36mm Exit Shaft**

Outer Diameter: **58mm**

## SETTINGS



### Additional Information

#### Compatible on:

Handcreaser with 47cm width

## Contents of Package

**M/F 4x Male/Female Components:**

**12x White Inserts (M-13):**

**1x Extraction Tool:**

used to change insert from male component

**OPTIONAL EXTRA C-SPANNER (C-SPAN 68-75)**



Tech 159

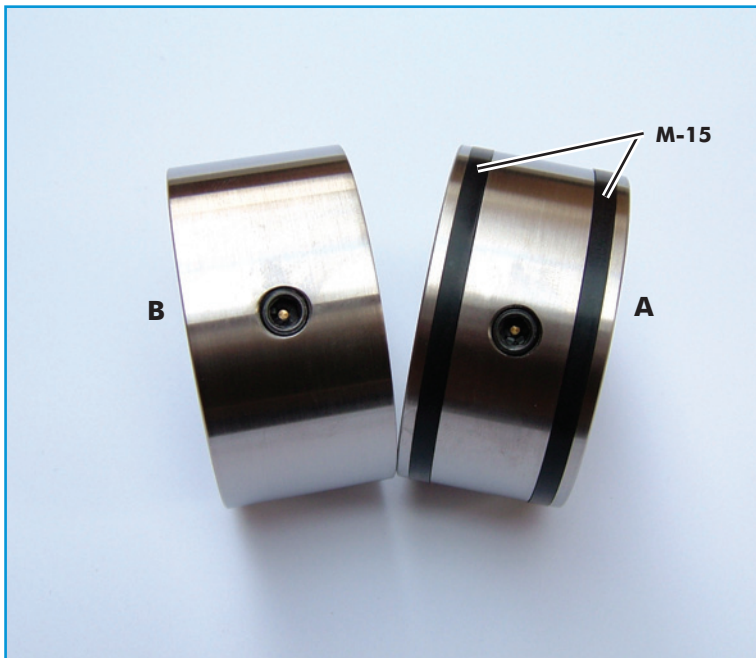
# Support Rollers

for the Quad-Creaser

Stock Code: **QC-GB-01**

Shaft Size: **36mm Exit Shaft**  
Outer Diameter: **58mm**

## SETTINGS



### Additional Information

#### Compatible on:

Machine with width 47cm

## Contents of Package

### 1x Component (A):

contains grippers to feed material through machine

### 1x Component (B):

acts as a support to guide material

### 2x Black Gripper Band (M-15):

used to support and feed sheet through device



Tech 077