



**DGBM**

09

09-01

## **CROWN INSTRUMENTS**

### **ZEPP Crown-Spreader Pliers**

The **HELMUT ZEPP** Crown-Spreader Plier is perfectly designed for spreading of crowns without pressure on the root and neighbour tooth.

Sturdy, with a spring handle which holds the instrument securely in the hand.

A set screw keeps the jaws in perfect alignment.

#### **19.277.01Z**

Crown-Spreader Pliers by  
Bauer, modified DGBM,  
14,5 cm



**HELMUT ZEPP**  
MEDIZINTECHNIK GMBH  
[www.zepf-dental.com](http://www.zepf-dental.com)

## CROWN INSTRUMENTS

**ZEPF Tele-Grip**

**Easy and thus precisely adjustment!**

There is always a demand for a precise and above all a sensitive adjustment of a Tele-Grip, to avoid a high tension (damage caused by deformation) in critical situations.

The previous function was only partly given, especially in bigger spreading ranges it was only possible under restrictive conditions. Thus, the durability was affected due to the resulting thread damages.



The **HELMUT ZEPF** Tele-Grip has a movable threaded bearing. As a result, the adjusting screw can be aligned easily and in a most sensitive way throughout the setting range.

**31.182.01** Tele-Grip, Telescope Crown Forceps, curved, exchangeable, 15 cm



gently opening in every position

moveable thread bushings for a gently and precise opening and adjusting without causing thread damages



**All-Purpose Pliers**

**19.281.15TC** All-Purpose Pliers, TC, 14,5 cm

**All-Purpose Pliers**

These All-Purpose Pliers from **HELMUT ZEPF** should be on hand at any treatment unit. They may be used for securely grasping temporary plastic crowns, bridges, nerve instruments, stuck matrices, fixing inlays, setting interdental wedges, etc., and may be used on both upper and lower jaws. Their tungsten carbide steel jaws provide a secure grip.



**HELMUT ZEPF**  
MEDIZINTECHNIK GMBH

Tel.: +49 (0) 74 64 / 98 88 - 0

**19.274.60** Self-retaining Inlay Forceps, exchangeable jaws, 15 cm, incl. 10 pairs Plastic Jaws



## CROWN INSTRUMENTS

09-03

**19.274.50** Inlay Forceps, exchangeable jaws, 15 cm, incl. 10 pairs Plastic Jaws

### Crown-Tractor

**Crown-Extraction Pliers with interchangeable Plastic Tips**

#### 19.274.00

CROWN-TRACTOR Set "Exclusive" Extraction Pliers with Thumbscrew Detent and retaining spring, 16 cm  
40 ea. Plasticpolymer Tips, 10 g DIATRAC powder adhesive

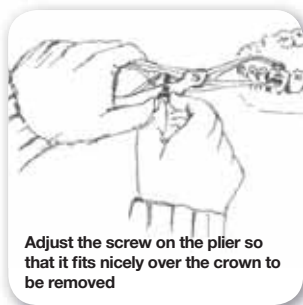
#### 19.274.01

CROWN-TRACTOR Set "Economical" Extraction Pliers without Thumbscrew Detent and retaining spring, 16 cm

40 ea. Plasticpolymer Tips, 10 g DIATRAC powder adhesive

#### 19.274.13

Replacement Kit, consisting of 40 Plasticpolymer Tips and 10 g gamma irradiated DIATRAC powder adhesive



Adjust the screw on the plier so that it fits nicely over the crown to be removed



After adjusting the plier, tips should be moistened with diamond powder



The crown can now be removed



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## CROWN INSTRUMENTS



**19.275.01** Insert for Crown-Butter, fig. 1



**19.275.02** Insert for Crown-Butter, fig. 2



**19.275.04** Insert for Crown-Butter, Crown-Removing-Plier



**19.275.00** Crown-Butter, automatic crown remover, incl. 2 inserts 19.275.01 & 19.275.02



**19.272.00 Miller**, Crown Ring Remover with 3 inserts (fig. 1-3) and weight  
**19.272.10 Miller**, Crown Ring Remover with weight



**19.273.00 Miller**, Crown Ring Remover with 3 inserts (fig. 1-3), weight and spring



**19.272.01** Insert for Miller Crown Ring Remover, fig. 1



**19.272.02** Insert for Miller Crown Ring Remover, fig. 2



**19.272.03** Insert for Miller Crown Ring Remover, fig. 3

## CROWN INSTRUMENTS

09-05

**31.185.02**

Telescope Crown Pliers, with 2 exchangeable diamond tips 1,65 mm, 13 cm



**19.281.16** Removing Pliers for temporary bridges and crowns, TC inserts, 16 cm

**19.279.00**

All-Purpose Crown Lever

**31.184.13**

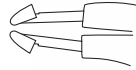
Crownholding Pliers, with Ring, curved, 13 cm

## CROWN INSTRUMENTS

## Telecrown-Grip

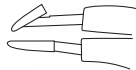
These Telescoping-Jaw Pliers allow using three types of configuration in a single plier. Their adjustable and rigid tips have a first-class, anatomically correct, friction coefficient. The design of the contacting surfaces of their diamond-tipped jaws significantly extends jaw service life.

The choice of configurations allows adapting them to suit patients' anatomies.



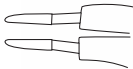
## Telecrown-Grip

**31.185.00** Telecrown-Grip, bilaterally adjustable, 2,35 mm, diamond-tipped, jaws with exchangeable, movable tips, 13 cm



## Telecrown-Grip

**31.185.01** Telecrown-Grip, unilaterally adjustable, 2,35 mm, diamond-tipped, jaws with exchangeable tips, 1 movable tip, 1 rigid tip, 13 cm



## Telecrown-Grip

**31.185.04** Telecrown-Grip, rigid, 2,35 mm, diamond-tipped, jaws with exchangeable tips, 13 cm



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MEDIZINTECHNIK GMBH

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**31.185.10** 1 pair diamond-tipped Jaws, adjustable, 2,35 mm

**31.185.12** 1 pair diamond-tipped Jaws, rigid, 2,35 mm

**31.184.01** 1 ea. Allan Key, SW 1,5