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newsticker



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ZEPF roba
EDITION
PATENTED

ZEPF EXLOG RoBa Edition Extracting Forceps



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With the new **exLOG** RoBa Edition **ZEPF** introduces a new generation of patented extraction forceps. Two patented extraction forceps are combined into one.

The EXLOG Forceps characterized by the fact that it's easy to disassemble and the RoBa characterized by its patented jaws.

It made sense to combine both patents as the combination results in a type of forceps which is easier to clean than ever before and additionally offers the dentist a functional extraction tool which leaves no desire unfulfilled.

These patented forceps are the consequent development of conventional forceps with the advantage of tapered and deep grip extraction forceps. The modified jaws exactly match the tooth and guarantee a maximum grip during the application.

This new development involves all figures for maxilla and mandible (incisors, premolars, molars and wisdom teeth). As every tooth shows a convex crown shape (maxilla: labial, buccal, palatal – in the mandible: labial, buccal, lingual), the jaw was developed according to these anatomical conditions.

- excellent anatomical adaption on the neck of the tooth surface
- tapered jaws for less traumatization and for conservation of the alveolar ridge
- better fibre dilatibility and increased sense of touch
- optimal cleaning due to the possibility to disassemble the forceps into two pieces (RKI compliant)
- long life time, patented, high precision joint for radial and axial pressure
- produced from one piece (5-axis CNC milling) and therefore ultra precise
- no maintenance of the joint



3.2.1. | 1.2.3.

15.234.07

15.234.07D

34N



3.2.1. | 1.2.3.

15.234.08

15.234.08D

34M



5.4. | 4.5.

15.235.07

15.235.07D

35N



5.4. | 4.5.

15.235.08

15.235.08D

35M



7.6.

15.217.00

15.217.00D

17



6.7.

15.218.00

15.218.00D

18



8. 8.

15.267.01

15.267.01D

67A



8. 8.

15.279.90

15.279.90D

79A



3.2.1. | 1.2.3.

15.236.07

15.236.07D

36N



3.2.1. | 1.2.3.

15.236.08

15.236.08D

36M



5.4. | 4.5.

15.213.00

15.213.00D

13



7.6. | 6.7.

15.222.00

15.222.00D

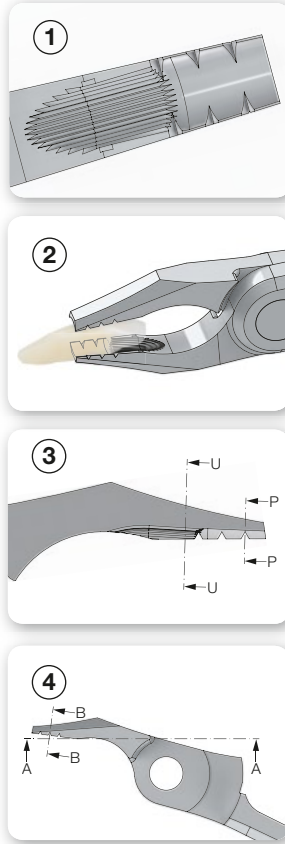
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The patented demountability of EXLOG forceps



The patented beaks of RoBa forceps



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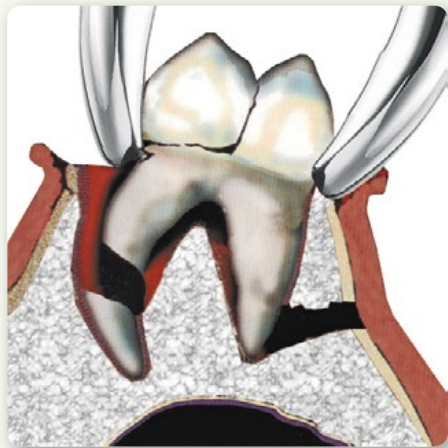
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The billow-grind claws radially into the teeth and avoids a "riding" in-between the tooth crown and the inner contour of the beak.

Concavely elaborated inner contours of the forceps beak fit in the convex tooth contour. With deep grip in the alveolus or on the crown, the RoBa Edition ensures a parallel and maximum grip in any situation. Root fracture almost can be excluded.

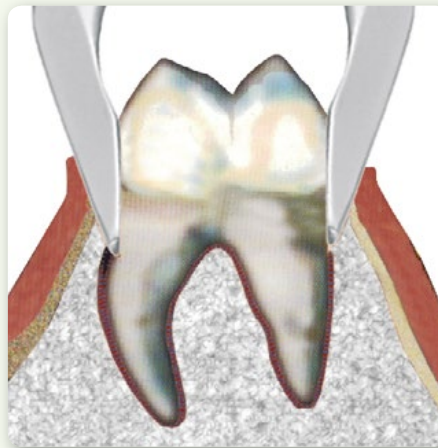
The different deeply elaborated inner contours ensure maximal adaptation on the teeth in different actualities. No tilting of the teeth while rotary and/or lifting movement.

Tapered outside contour of the beak affords deep grip even subgingival.



The following problems might occur if the extraction forceps is not suitable:

- root fracture
- crown fracture
- damage of the soft tissue caused by bruising
- damage of the alveolar ridge and the buccal bone lamella



Advantages of deep-grip extraction forceps:

- due to the specially shaped jaws it is easy to place the forceps subgingivally directly on the root (below the gingival margin)
- parallel contact on the root
- atraumatic, as the soft tissue is not bruised
- root fractures are avoided
- slim jaw design for subgingival grip

AESTHETIC IS THE RESULT