

# Crown & Bridge PREPARATION KIT

For preparation of crown and bridge restorations

Tooth preparation is considered the foundation step in fabrication of successful crown and bridge restorations with regard to function and form. Preparation with conventional instruments requires advanced technique and experience, however the Shofu Crown and Bridge PREPARATION KIT has been designed by experts in the field of restorative dentistry to provide efficiency and accuracy during crown and bridge preparation.

## Features:

- Speedy, simple and accurate tooth preparation can be done with 14 kinds of specially selected FG Diamond Points.
- Usable for a wide range of crown and bridge preparation work such as, PFM of full metal crowns and bridges, full ceramic restorations, Veneers, Inlays and Onlays.
- The Diamond Points are hygienically organized in an autoclavable aluminum bur block for convenient sterilization and replacement.

## Maximum recommended speed:

- Less than  $450,000 \text{ min}^{-1}$  : 201, SF201,
- Less than  $300,000 \text{ min}^{-1}$  : 101, 102R, 104R, 265R, F102R, F414SS, F414S, SF101, SF104R, SF265R,
- Less than  $160,000 \text{ min}^{-1}$  : 148
- Less than  $120,000 \text{ min}^{-1}$  : 122

## Note:

- F - denotes Fine Grit
- SF - denotes SuperFine Grit

## Caution:

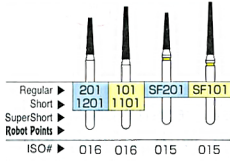
- Operate each instrument up to maximum permissible speed only.
- Insert the shank completely into the chuck of handpiece.
- Rotate each instrument prior to use to check safety and smooth operation.
- Operate at recommended pressure only.
- Do not use at an acute angle.
- Wear eye-protecting glasses when operating.
- Use these products for indicated purpose only.



### Manufacturer

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SHOFU UK Riverside House, River Lawn Road, Tonbridge, Kent, TN9 1EP, UK  
SHOFU DENTAL TRADING SHANGHAI CO., LTD. No. 445 Jiyi Road, Shezhan Industrial Park, Songjiang, Shanghai 201602, China  
[EC [REF] SHOFU DENTAL GmbH Am Brühl 17, 40878 Ratingen, Germany www.shofu.de

## TAPERED FLAT ENDED

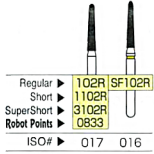


For crown and bridge preparation



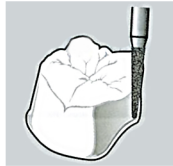
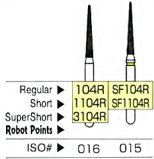
For metal inlay preparation

## TAPERED ROUND



For crown and bridge preparation  
[ Heavy chamfer ]

## TAPERED ELLIPSE

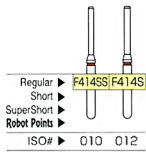


For crown and bridge preparation  
[ Light chamfer ]

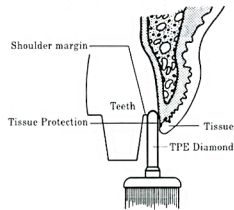


For finishing filling materials

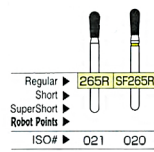
## TISSUE PROTECTIVE END-CUTTING



For shoulder preparation

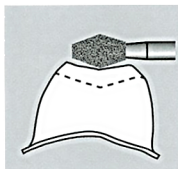
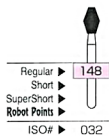


## ROUND INVERTED CONE



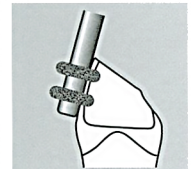
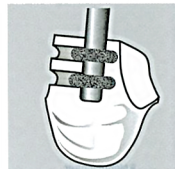
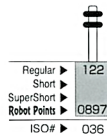
For crown and bridge preparation  
[ Buccal reduction ]

## DOUBLE CONE



For crown and bridge preparation  
[ Occlusal reduction ]

## SPECIALITY BURS/DEPTH MARKERS



For depth cutting