

SAE Technology – Combined fixed/removable dentures with customized attachments

Ceramic veneered crowns made of CoCrMo on abutments 35-43 S interlocking attachment between 42 and 43 (Page 24 + 25) non-corrosive – biocompatible

Customized pin attachments cast distally onto the crowns, with an angle of inclination of 2°. Friction pins are fitted buccally and lingually into the rounded, spark eroded grooves and then welded.

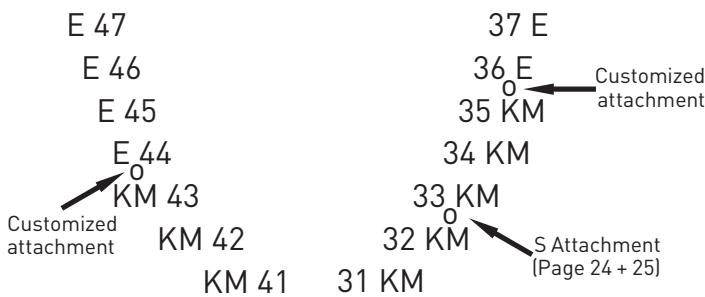
The friction pins give the denture the necessary friction bonding. If necessary, the pins can be easily activated later using an activating instrument (Order No. 30-5003).

The friction pins are laser-welded onto the secondary structure solder-free.

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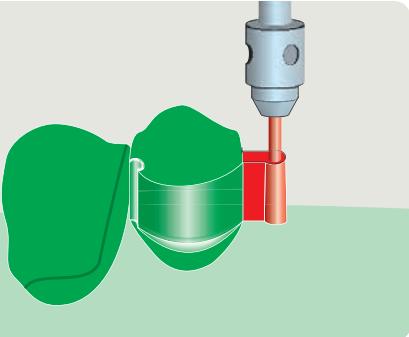
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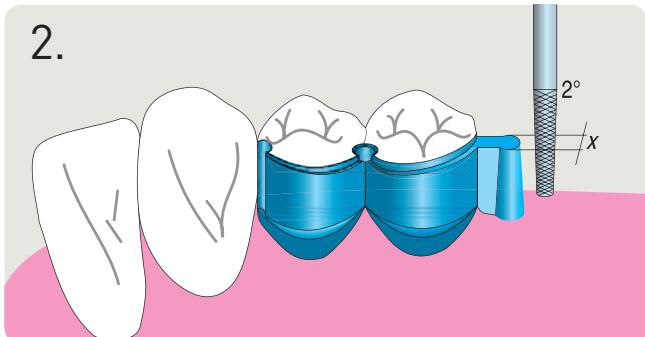
Customized Attachment

1.



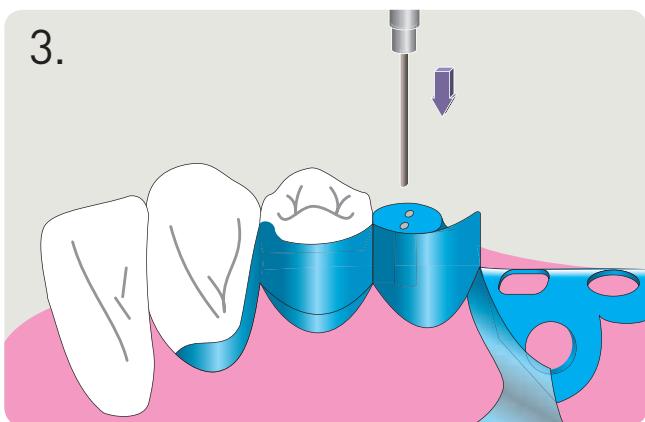
Ansetzen des 2°-Kunststoffprofiles
(Bestell-Nr. 30-6005) mit dem Parallelometer.

2.



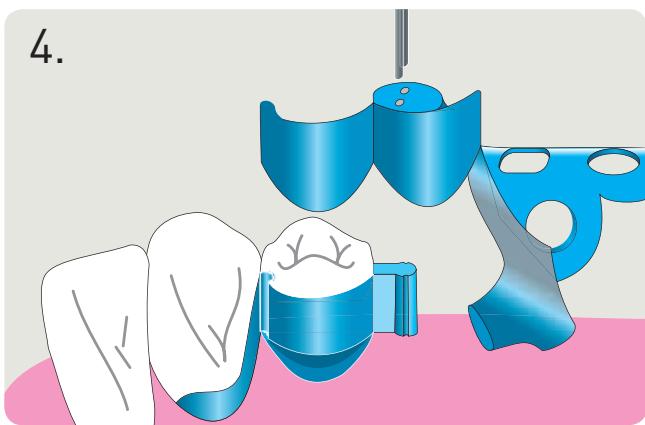
Nachfräsen des angegossenen Konuszapfens auf 2°.

3.



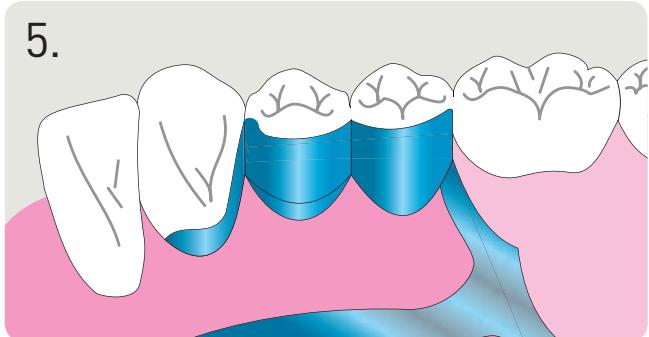
Erodierte Passungen mit der Kupferelektrode
Ø 0,8 mm (Bestell-Nr. 30-1004).

4.



Fertig einerodierte Passungen in Primär- und
Sekundärgerüst zur Aufnahme von Frikionsstiften
Ø 0,9 – 0,95 mm (Bestell-Nr. 30-1054 bis 30-1055).

5.



Funktionsfähiges individuelles Geschiebe mit
aufgesetzten Kunststoffzähnen.

**Artikel-Nr. / Article No. /
Codice articolo / Номер товара**

30-6005 - 30-6006

30-1004

30-1054

30-1055

Customized Attachment Instructions of Use

Fig. 1: Position the 2° plastic profile using the parallelometer.

Fig. 2: Finish off milling cast tapered cone to 2°.

Fig. 3: Eroded shafts using copper electrode 0.8 mm.

Fig. 4: Completed eroded shafts in primary and secondary structures for receiving friction pins 0.9 – 0.95 mm.

Fig. 5: Functional customized attachment with acrylic teeth attached.

Attacco individuale Istruzioni

Fig. 1: Applicazione del secondo profilo in plastica con il parallelometro.

Fig. 2: Fresatura di 2° del perno conico colato.

Fig. 3: Foro eroso con elettrodo rame 0,8 mm.

Fig. 4: Foro completamente eroso nella struttura primaria e secondaria per accogliere i perni di frizione 0,9 – 0,95 mm.

Fig. 5: Attacco individuale ed efficiente con denti di plastica applicati.

Индивидуальный аттачмент

Инструкция по обработке

Рис. 1: Установка 2°- пластмассового профиля параллелометром.

Рис. 2: Дофрезеровка отлитой конусной цапфы до 2°.

Рис. 3: Проэродированные калибровые отверстия с медным электродом 0,8 мм.

Рис. 4: Готовое проэродированное калибровое отверстие в первичном и вторичном каркасе для приёма фрикционного штифта 0,9 – 0,95 мм.

Рис. 5: Функциональный индивидуальный аттачмент с установленными пластмассовыми зубами.