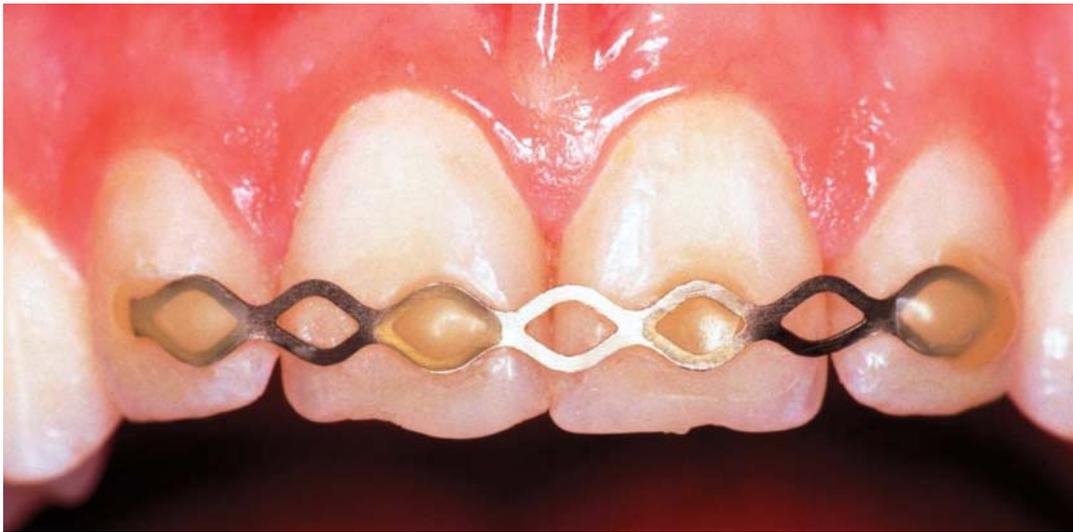


# TTS – Titanium Trauma Splint

An ideal method for splinting of traumatized teeth



**Easy** adaptation and fixation  
**Easy** removal

## Physiologic

Small dimension  
Flexibility  
High comfort  
Cleansability

## Indication

Stabilization of teeth after repositioning or replantation in original position

## Features

### For the dentist:

- User-friendly handling
- Easy adaptation and fixation
- Manual shaping of the splint
- Easy to cut to size
- Time reduction in simple splint application and removal
- Optimized splint design

### For the patient:

- Improved comfort: minimal impairment of speech, eating and oral hygiene in comparison with conventional splints
- Preservation of physiological mobility of the injured tooth as well as the neighbouring teeth

## Ordering Information



TTS-1002, Titanium Trauma Splint, 52 mm × 0.2 mm (For price please contact  
TTS-1004, Titanium Trauma Splint, 100 mm × 0.2 mm the local distributor)

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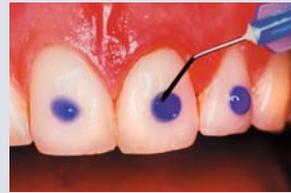
## Easy Application



Repositioning



Cleansing



Etching



Drying



Bonding agent



Composite



## Clinical cases

### Case 1:

(Dr. Michael Bornstein)  
This 15-year-old patient was admitted following a road accident. Avulsion of  $\underline{11}$  (21, 11) showed an enamel-dentine fracture without involvement of the pulp.  $\underline{11}$  (21) was replanted and stabilised for 10 days by means of the TTS.



### Case 2:

(Dr. Yves Germanier)  
Complex tooth trauma in a 13-year-old girl after a fall while climbing. Avulsion of  $\underline{11}$  (21), root fracture of  $\underline{11}$  (11) in the cervical third of the root (crown fragment could not be found any more) and  $\underline{21}$  (12) with a fracture of the crown without involvement of the pulp.  $\underline{11}$  (21) was replanted and fixated for two weeks using the TTS.



Developed in cooperation with:  
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