

IMF-System

## Screws for InterMaxillary Fixation



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# IMF Screws

## I. Introduction



### INDICATIONS

The binding of the maxillary and mandibular teeth together to immobilise the jaw in patients with a mandibular fracture or during orthognatic surgery.

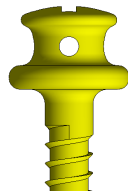


### PRINCIPLES

1. Simple and efficient
2. Compatibility
3. Small in all dimensions
4. Two different types of screwheads

### TYPES

#### Type 1 with holes



- Screwhead with 4 holes
- Titanium Alloy
- Lengths 8, 10 and 12 mm

#### Type 2 without holes



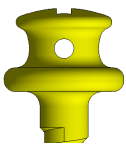
- Small head without holes
- Titanium Alloy
- Lengths 8, 10 and 12 mm

# IMF Screws

## II. Features



### Type 1 with holes



- 4 Rounded holes for easy and fast wire insertion
- Flat plateau under screwhead to prevent elastics to move
- Cross-pin slot for easy pickup and insertion
- High neck for a strong fixation
- Smooth neck for protection of the soft tissue

### Type 2 without holes



- A very small head without holes for less invasion
- Flat plateau under screwhead to prevent elastics to move
- Cross-pin slot for easy pickup
- High neck for a strong fixation
- Smooth neck for protection of the soft tissue



- Selfdrilling tip for easy placement
- Excellent fixation

### SCREWHEAD

### SELFDRILLING TIP

### BOX



The cross-pin screwhead is compatible with the existing instruments of the Titamed Gamma System



# IMF Screws

## III. Product information



### INSTRUMENTS



IT0530



IT3008

Cat. No.	Description
IT0530	Screwdriver Cross-Pin 2.0 and 2.3
IT3008	Inox container IMF
IT135005	Twist drill 1.3mm - Stop 5 mm

### IMF SCREWS



Cat. No.	Description	
S20-90-008	Cross-pin IMF bonescrew, selfdrilling	with holes
S20-90-010	Cross-pin IMF bonescrew, selfdrilling	with holes
S20-90-012	Cross-pin IMF bonescrew, selfdrilling	with holes



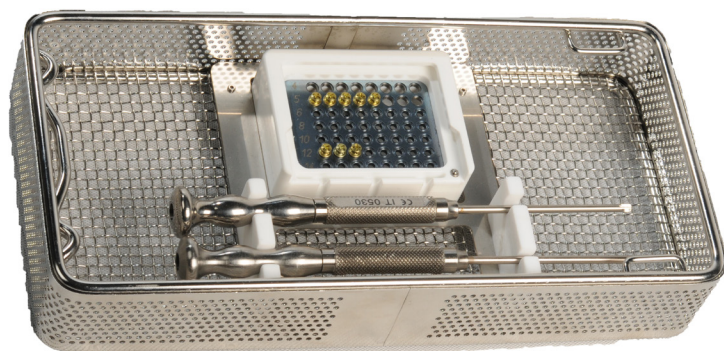
Cat. No.	Description	
S20-91-008	Cross-pin IMF bonescrew, selfdrilling	small head, without holes
S20-91-010	Cross-pin IMF bonescrew, selfdrilling	small head, without holes
S20-91-012	Cross-pin IMF bonescrew, selfdrilling	small head, without holes

# IMF Screws

## III. Product information



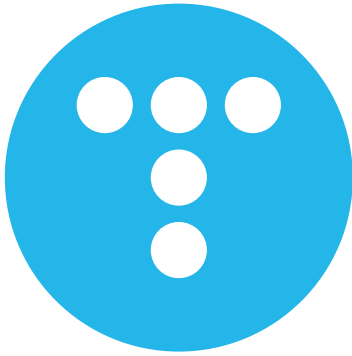
### BOX CONTENT



IT3008

IT3008	Cat. No.	Description	Max. quantity
↘	IT0530	Screwdriver Cross-Pin 2.0 and 2.3	2
↘	IT135005	Twist drill 1.3mm - Stop 5 mm	2
↘	S20-90-008	Cross-pin IMF bonescrew, selfdrilling	8
↘	S20-90-010	Cross-pin IMF bonescrew, selfdrilling	8
↘	S20-90-012	Cross-pin IMF bonescrew, selfdrilling	8
↘	S20-91-008	Cross-pin IMF bonescrew, selfdrilling	8
↘	S20-91-010	Cross-pin IMF bonescrew, selfdrilling	8
↘	S20-91-012	Cross-pin IMF bonescrew, selfdrilling	8





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