MOR®-A

Mini Implant System

Get MOR®. Smile MOR®.

✓ **Abutment head design**

For crown and bridge indications

✓ **3.0mm Diameter**

✓ **Lengths:**
10 mm, 13 mm, 15 mm, and 18 mm

✓ ***Equivalent to the 3M™/ IMTEC® MDI**

(Compatible drills and instruments)

✓ **Manufactured in the USA**

The MOR-A® implant is a self-tapping, small diameter, screw implant, manufactured from titanium alloy. The portion of the implant that is submerged in the bone is grit blasted and acid etched. The MOR-A® is supplied with a temporization cap that acts as a carrying tool and a hand driver. The implant body is designed with a tapering post connection which may be used for crown and bridge replacement. It can also be used for oral rehabilitation of partially dentate patients in the maxilla and mandible to support single unit and multiple unit restorations.
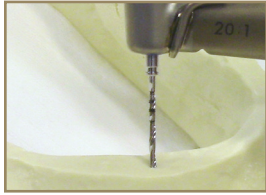
Key Features

• Affordable

• Minimally invasive

• Simple

*The MOR® Mini Dental Implant is equivalent to the 3M™/IMTEC® MDI. 3M™/ IMTEC® MDI is a registered trademark of the 3M™ Corporation.

Sterngold® | **DENTAL IMPLANTS**

MOR®-A Mini Implant System Surgical Procedure

1 To place the MOR®-A, use a 2.0mm drill which is designed to penetrate through the gingiva and cortical plate with an osteotomy about one-third to one-half the length of the implant. A small flap or tissue punch is optional. Optional 2.7mm drill may be used in dense bone to widen osteotomy.


2 Peel back the cover on the inner blister package and upright the titanium tube that contains the MOR®-A Implant.
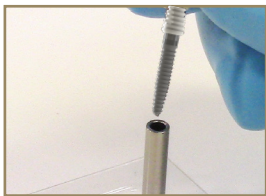
3 Use the attached MOR®-A Temporization Cap to deliver the implant from the package to the implant site and to begin hand driving the implant into the bone.
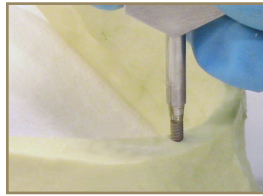
4 When torque resistance is encountered with the MOR®-A Temporization Cap, you may switch to the MOR® Wing Driver.
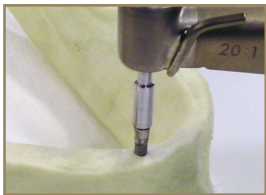
5 As an option, you can use your handpiece to complete the insertion of the MOR®-A Implant using the MOR® Latch Driver at 15-30 RPMs with irrigation and a torque setting no higher than 55 Ncm.

6 The final turn or two of the implant placement may be done by hand, using a torque wrench at a maximum value of 55 Ncm.

7 The MOR®-A Temporization Cap can be used to make a temporary crown on the MOR®-A. It can also be used as a base with which to create the final crown, provided that the implant has not been modified. Send the impression to the lab with MOR®-A analogs.

PART #	DESCRIPTION	
IMPLANTS		
901494	MOR®-A Implant, 3.0 x 10mm	
901495	MOR®-A Implant, 3.0 x 13mm	
901496	MOR®-A Implant, 3.0 x 15mm	
901497	MOR®-A Implant, 3.0 x 18mm	
PROSTHETICS		
904813	MOR®-A Analog	*NOTE: If MOR®-A Implant is modified, the MOR®-A Analog cannot be used.
904899	MOR®-A Temporization Cap	
INSTRUMENTS		
905257	MOR® Surgical Kit	
905288	2.0mm Latch Drill	
905219	2.7mm Latch Drill	
905266	MOR® Insertion tool	
905269	MOR® Wing Driver	
905009	MOR® Latch Driver-Captive	
905267	MOR® Implant Driver - Latch	
905259	MOR® Implant Socket	
905738	Graduated Torque Wrench	
905006	MOR®-A Recovery Adaptor	

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