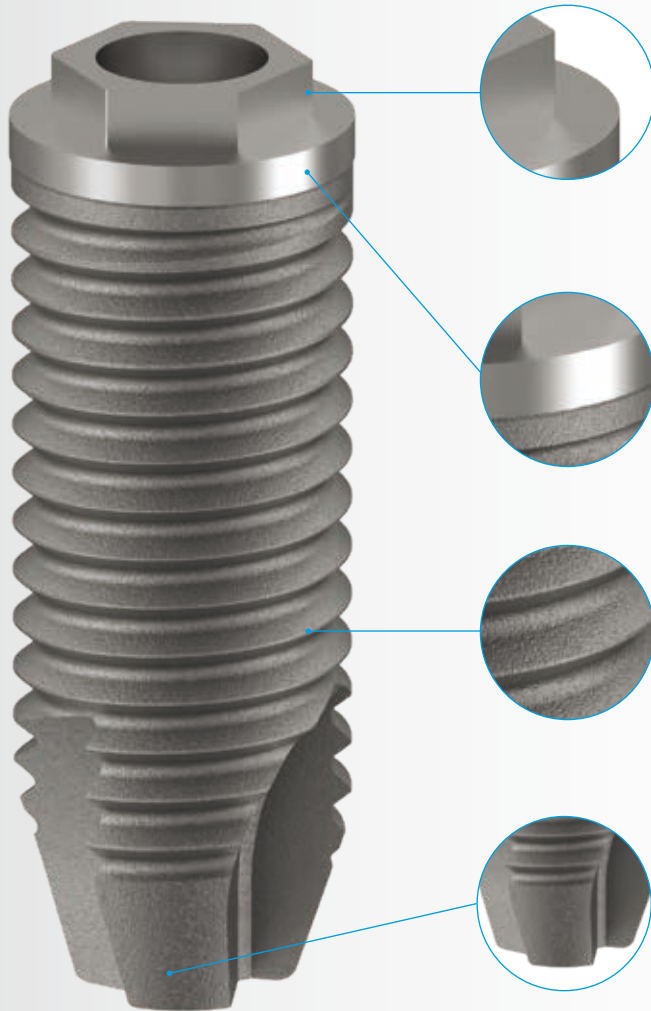


## CONVENIENCE AND ACCURACY



### THE CONVENIENCE OF A UNIVERSAL EXTERNAL HEXAGONAL CONNECTION

- Platform Ø 4.1 mm for implants with a 3.5, 3.75 and 4.0 mm diameter
- Platform Ø 5.0 mm for the 5.0 mm diameter implant

### DESIGNED TO ENSURE TREATMENTS IN TOTAL SAFETY

- 15 years of clinical experience
- Smooth neck 0.5 mm height
- Titanium Grade IV: mechanical resistance superior to the requirements of Standard ISO 5832-2
- Surface treatment with osteoconductive BCP<sup>®</sup> (Biphasic Calcium Phosphate): medium roughness<sup>2</sup> promotes osseointegration<sup>3</sup>, biocompatibility<sup>4</sup>, cleanliness<sup>5</sup>

### EASIER SURGERY

- Implant with a cylindrical profile designed for all bone densities
- Atraumatic apex
- New single surgical kit, that is both compact and ergonomic (see back)
- Implant supplied with an implant holder which can double as a temporary abutment

 Cover screw supplied with the implant

### A COMPLETE PROSTHETIC RANGE

- For single, multiple or complete cemented or removable prostheses
- Constant emergence profile of prosthetic parts
- Reworkable Grade V biocompatible titanium abutments<sup>6</sup> with TIN Plus<sup>®</sup> coating
- Possibility of customised prostheses thanks to CAD-CAM Simedat<sup>®</sup> technology



1. 2015 Liens A., et al, Multi-scale microstructural and mechanical characterization of titanium and titanium alloys used in dentistry (2015), Poster presented at the 24<sup>th</sup> EAO's Annual Scientific Congress, Stockholm, Sweden. 2. Internal data, characterisation made by the LaMCoS laboratory at INSA of Lyon - 2017 3. Internal data, clinical follow-up of Axiom<sup>®</sup> BL, non-interventional, 168 implants monitored for up to 1 year after loading. 4. Internal data, study conducted by the LMI laboratory of Lyon - 2012. 5. Implant Study 2014/2015, Quantitative and qualitative element analysis of implant surfaces by SEM/EDX. Author Dr Dirk Duddeck, Department for oral surgery and implantology, University of Cologne, Germany. 6. Velasco-Ortega, E., Jos, A., Cameán, A. M., Pato-Mourelo, J., & Segura-Egea, J. J. (2010). In vitro evaluation of cytotoxicity and genotoxicity of a commercial titanium alloy for dental implantology. Mutation Research/Genetic Toxicology and Environmental Mutagenesis, 702(1), 17-23.

**NEW**

# New Anthofit® HE Surgical Kit

## THE BENEFITS

- + 1 single kit containing **all surgical ancillaries.**
- + **Simplicity and ergonomics:** the ancillaries are placed according to the surgical protocol, colour coded according to implant diameter.
- + **Compact kit.**









## SPECIFICATIONS:

- **High resistance** to the constraints of thermal disinfection and sterilisation.
- Orientable protection caps for **easier ancillary accessibility.**
- **Various placements and interchangeable components** available to personalise the content of the kit.
- **Complete range of ancillaries** available in short and long version to meet all implant surgery requirements.



## REFERENCES AND NAMES:

NAME	REF
Surgical kit HE Straight	<b>INMODHES</b>
Surgical kit HE Straight empty	<b>INMODHESV</b>

ANTHOFIT® HE							
IMPLANTS	PROSTHETIC BASE	LENGTHS	REF	IMPLANTS	PROSTHETIC BASE	LENGTHS	REF
Ø 3.5 	 Ø 4.1 mm	8 mm 10 mm 11.5 mm 13 mm 15 mm	HEIM35080 HEIM35100 HEIM35115 HEIM35130 HEIM35150	Ø 4.0 	 Ø 4.1 mm	8 mm 10 mm 11.5 mm 13 mm 15 mm	HEIM40080 HEIM40100 HEIM40115 HEIM40130 HEIM40150
Ø 3.75 	 Ø 4.1 mm	8 mm 10 mm 11.5 mm 13 mm 15 mm	HEIM37080 HEIM37100 HEIM37115 HEIM37130 HEIM37150	Ø 5.0 	 Ø 5.0 mm	8 mm 10 mm 11.5 mm 13 mm	HEIM50080 HEIM50100 HEIM50115 HEIM50130