## **TITANIUM / HAP Adjustable Partial**

CODE PAP 07.68

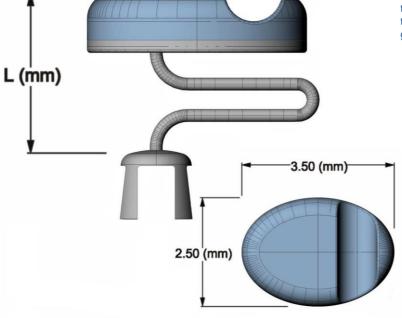
**PATENTED** 

TI: Titanium ASTM F67 Gr. 2 HAP: Porous Hydroxylapatite

- HAP FLANGE HAP flange can be placed directly in touch with tympanic membrane without being extruded
- TYMPANUM FIXATION The prosthesis adheres to the tympanum, thanks to porous hydroxylapatite bioactivity.
- TITANIUM STRUCTURE Titanium is a bioinert material, largely tested in surgery fields and with high mechanical resistance and lightness. This prosthesis is available in with HAP head or in titanium only.
- EXTENSIBLE (ADJUSTABLE) STEM The stem is extensible through the traction and shortable through the compression of the stem: one size fits all the lengths.
- GOOD SOUND WAVE CONDUCTIVITY Oscillometric tests using Laser/Doppler show the unchanged conductivity of the soundwave in all stem configurations (total/partial extension)



A small groove is etched on the flange to ease the assembling with the malleus. If there isn't any malleus, the flange of the prosthesis can stay directly in touch with the tympanic membrane: the smoothed edges of the groove don't create any decubitus.



Code	L (mm)
PAP 07.68	From 2.50 to 6.50

Wire ø: 0.20 mm Bell Outside ø: 1.20 mm Bell Inside ø: 1.10 mm Weight: 24,0 mg

## **Packaging**Dispenser box containing 6 sterile, individually packaged implants.

