

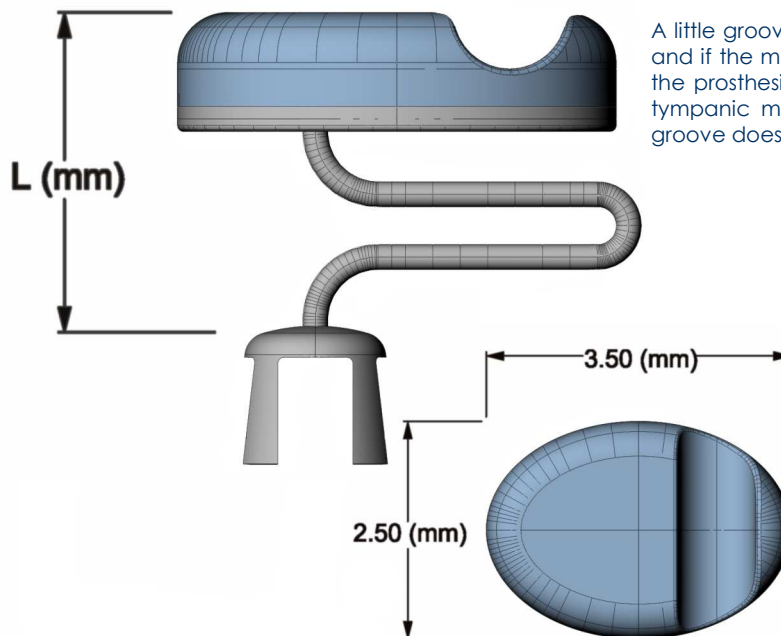
TITANIUM / HAP Adjustable Partial

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
- TYMPANUM FIXATION – Fixation of the prosthesis to the tympanum, led by the porosity, is possible thanks a double work: physical link that fibroblasts create entering the pores and chemical link thanks to hydroxylapatite bioactivity
- TITANIUM STRUCTURE – Titanium is a bioinert material, largely tested in surgery fields and with high mechanical resistance and lightness
- EXTENSIBLE (ADJUSTABLE) STEM – the stem is extensible through the traction and trimmable through the compression
- GOOD SOUND WAVE CONDUCTIVITY – oscillometric tests using Laser/Doppler show the unchanged conductivity of the sound wave in all stem configurations (total/partial extension)



A little groove is predisposed for the malleus handle and if the malleus handle is not in site, the flange of the prosthesis can be put directly in touch with the tympanic membrane: the smoothed edges of the groove doesn't create decubitus.

Code	L (mm)
PAP 07.68	From 2.50 to 6.50

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

Packaging

Dispenser box containing 6 sterile, individually packaged implants.