

MIDDLE EAR PROSTHESES BUYERS GUIDE

FEATURING
SERENOCEM™ AND EXTENSIBLES



INVOTEC®

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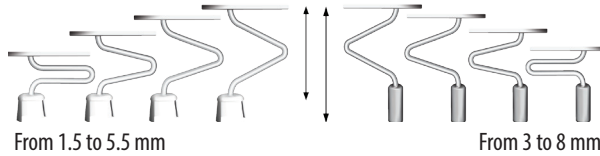
6833 PHILLIPS INDUSTRIAL BLVD.
JACKSONVILLE, FL 32256



INVOTEC®

THE FIRST EXTENSIBLE IMPLANTS

Simple and effective Titanium and Porous HA Designs
Perfect fit using standard instruments only



TOTAL REPLACEMENT EXTENSIBLE PROSTHESES



PURE TITANIUM		#TAP 07.63
Head dimension	2.5 x 3.5 mm	
Length	3.00 - 8.00 mm	
Wire Shaft	0.20 mm	
Columella Base Ø	0.60 mm	



HA POROUS / TITANIUM		#TAP 07.67
Head dimension	2.5 x 3.5 mm	
Length	4.00 - 8.00 mm	
Wire Shaft	0.20 mm	
Columella base Ø	0.60 mm	



HA / TITANIUM INTERPOSITIONAL		#TAP 07.58
Head dimension	2.5 x 3.0 mm	
Offset Length	5.0 - 8.5 mm	
Wire shaft	0.20 mm	
Columella Base Ø	0.60 mm	

PARTIAL REPLACEMENT EXTENSIBLE PROSTHESES



PURE TITANIUM		#PAP 07.64
Head dimension	2.5 x 3.5 mm	
Length	2.0 - 6.0 mm	
Wire shaft	0.20 mm	
Bell Ø	Outside 1.2 mm Inside 1.1 mm	



HA POROUS / TITANIUM		#PAP 07.68
Head dimension	2.5 x 3.5 mm	
Length	2.5 - 6.5 mm	
Wire shaft	0.20 mm	
Bell Ø	Outside 1.2 mm Inside 1.1 mm	



HA / TITANIUM INTERPOSITIONAL		#PAP 07.72
Head dimension	2.5 x 3.0 mm	
Offset Length	2.5 - 5.0 mm	
Wire shaft	0.20 mm	
Bell Ø	Outside 1.2 mm Inside 1.1 mm	

TI HARMONIC WIRE PROSTHESES

Designed to address movement of the drum in post op ambient pressure change environments and should recurrent OME occur



HA POROUS / TITANIUM - TOTAL		#TAP 07.71
Head dimension	2.5 x 3.5 mm	
Range of Lengths	4.0 - 8.0 mm	
Flat Wire Shaft	0.20 mm	
Columella Base Ø	0.60 mm	



HA POROUS / TITANIUM - PARTIAL		#PAP 07.60.250
Head dimension	2.5 x 3.5 mm	#PAP 07.60.300
Range of Lengths	1.8 - 5.0 mm	#PAP 07.60.350
Flat Wire Shaft	0.20 mm	#PAP 07.60.400
Bell Ø	Outside 1.2 mm Inside 1.1 mm	#PAP 07.60.450
		#PAP 07.60.500

FOOT PLATE CONNECTOR

Dense Hydroxyapatite material
Facilitates total prosthesis orientation to 45°



HA CONNECTOR		#TPL 07.44
Dimensions	1.2 x 2.0 mm	
Height	0.60 mm	
Cup Ø	0.80 mm	

INCUS ATTACHED CLAWED PROSTHESES

All Titanium claw, shaft & stapes cradle
Prevents rotation of the prosthesis
Toed in claw is 0.05 mm



INCUS STAPES		#TAP 07.52
• PTFE trimmable columella		
Length	6.25 mm Trimmable to 4.50	
Columella Base Ø	0.60 mm	



INCUS ISJ		#PAP 07.53
Head dimension	2.5 x 3.0 mm	
Length	2.5 - 6.5 mm	
Wire shaft	0.20 mm	
Bell Ø	Outside 1.2 mm Inside 1.1 mm	

SERENOCEM

Superior handling characteristics with viscosity of taffy
Bonds metal to bone, metal to metal, or bone to bone
Minimal shrinkage
MRI compatible



OTOLOGIC CEMENT		#BC-010
2 each, 1 Gm cement capsules		
OTOLOGIC MIXER (110 V)		#BC-280
OTOLOGIC APPLICATOR		#BC-150



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FULL LINE OF MIDDLE EAR IMPLANTS AVAILABLE. PLEASE SEE OUR CATALOG OR CONTACT US TODAY!