## Cochlear™ Vistafix® 3 System\* Key dimensions and material information

The Cochlear Vistafix 3 Implants (VXI300) and Abutments (VXA300) are made of commercially pure grade 1 to 4 unalloyed titanium (ASTM standard F-67):

Element	Nitrogen (N)	Carbon (C)	Hydrogen (H)	Iron (Fe)	Oxygen (O)	Titanium (Ti)
Composition % by weight	max 0.03	max 0.08	max 0.015	max 0.20	max 0.40	Balance

The conical cover screw and the abutment screw for the VXA300 Abutments are made of titanium alloy, grade 5 (ASTM standard F-136).

All drills are made of stainless steel. The Healing cap diam. 14mm is made of Lexan HP3REU. The Healing cap diam. 6.5 mm is made of Celanex 2401 MT Natural.



Weight: 0.2 g

92994 VXA300 Abutment 3.5 mm

Ø 5.5 mm

92995 VXA300 Abutment 4.5 mm Weight: 0.29 g



92996 VXA300 Abutment 6 mm Weight: 0.43 g



VXA300 Abutment 7.5 mm Weight: 0.58 g



VXI300 Implant 3 mm

Weight: 0.2 g



93101 VXI300 Implant 4 mm

Weight: 0.3 g



92998 VXA300 Healing abutment

Weight: 0.59 g



90802 Healing cap Ø 14 mm Weight: 0.47 g



90801

Healing cap Ø 6.5 mm

Weight: 0.1 g

93100

NOTE:

 $<sup>\</sup>ensuremath{^{**}}$  The distance from bone level (under flange) to the top of the abutment is the same for the VXA300 Abutments as for the previous generation abutments.

<sup>\*</sup>The Vistafix 3 System consists of:



92139 Guide drill 3+4 mm Ø 2.3 mm

Weight: 1.1 g



92140 Widening drill 3 mm with countersink Weight: 1.7 g



92141 Widening drill 4 mm with countersink Weight: 1.8 g





93102 Cover screw conical for Vistafix VXI300 Implant Weight: 0.04 g

NOTE: This figure shows a crosssection of the cover screw conical

placed on a VXI300 implant. The distance from bone level (under flange) to the top of the cover screw

conical is 1.5 mm.



Impression coping squared for Vistafix VXA300



Abutment replica for Vistafix VXA300

Weight: 1 g



Ø 5.5 mm

Gold cylinder 4 mm for Vistafix VXA300 Abutment

Weight: 0.45 g

## Weight: 0.75 g

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