

BIO AVS AL

Description

The BIO AVS AL implant is a monolithic, cortical construct machined from femoral allograft, and designed for Anterior Lumbar Interbody Fusion (ALIF) procedures.

Technical specifications

- Anterior posterior depth - 23mm minimum; 27mm maximum
- Medial lateral width - 23mm minimum; 30mm maximum
- 10-18mm heights (2mm increments)
- 4°, 8° and 12° lordotic options

Product features¹⁸

- One-piece cortical ring for optimized biomechanical strength and load dispersion
- Textured surface area helps minimize risk of implant migration and displacement
- Machined to precise dimensions for consistent fit and functionality
- Open design to accommodate bone graft material of choice
- Chamfered leading edge for ease of insertion
- Preservon treated for fully hydrated ambient temperature storage
- Processed with Allowash XG to achieve a Sterility Assurance Level to 10^{-6} (SAL)²⁰



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Reference number	Description (height x lordosis)*
77701004	10H x 4° Lordosis
77701204	12H x 4° Lordosis
77701404	14H x 4° Lordosis
77701604	16H x 4° Lordosis
77701804	18H x 4° Lordosis
77701008	10H x 8° Lordosis
77701208	12H x 8° Lordosis
77701408	14H x 8° Lordosis
77701608	16H x 8° Lordosis
77701808	18H x 8° Lordosis
77701012	10H x 12° Lordosis
77701212	12H x 12° Lordosis
77701412	14H x 12° Lordosis
77701612	16H x 12° Lordosis
77701812	18H x 12° Lordosis



BIO AVS AL is only compatible with SLIDE Instrumentation