

IdentiTi™ ALIF

Standalone Interbody System



ROBUST • STREAMLINED • ALIGNMENT

*α*tec™

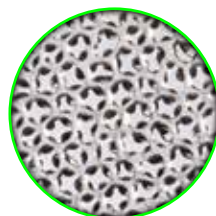
IdentiTi™ ALIF

Standalone Interbody System

Porous titanium made consistently with fully interconnected pores to mimic cancellous bone



Anti-migration teeth designed to prevent implant expulsion and maximize endplate contact



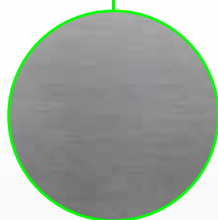
60% porous material, reducing density, enhancing intra-op and post-op imaging



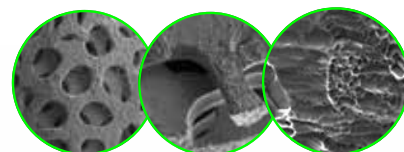
Tapered posterior edge for ease of insertion



IDENTITI POROUS TITANIUM IS 13X LESS STIFF THAN TI ALLOY¹



Solid titanium face for enhanced fixation strength



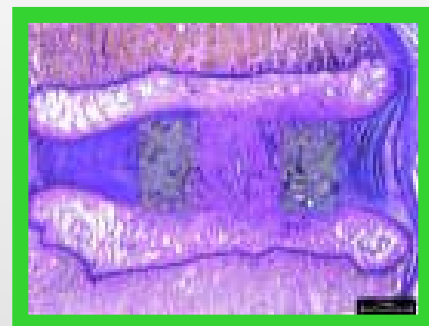
ATEC's IdentiTi porous titanium implants have an increased coefficient of friction that improves initial stability and facilitates bone apposition.²

IN A SHEEP STUDY, IDENTITI DEMONSTRATED 2X FASTER BONE GROWTH VS. PEEK³

Compared to PEEK with autograft at 12 weeks, IdentiTi with autograft demonstrated a similar quantity of new bone at 6 weeks.³



PEEK and autograft at 12 weeks



IdentiTi and autograft at 6 weeks

¹Data on file - LIT-84898

²Data on file - LIT-84895

³Data on file - LIT-84890

Graft Bolt

**UP TO 30% STRONGER
PULLOUT STRENGTH THAN
STANDARD SCREWS***

**Novel graft bolt
provides enhanced
construct biomechanics**

An optimized wall thickness and material distribution are designed to avoid stress concentrations.

Threaded locking mechanism prevents backout while driving surgeon confidence through robust tactile feedback.

Large radial fenestrations are designed to allow for bone to grow into the bolt.

Self-drilling cutting flutes ease insertion.

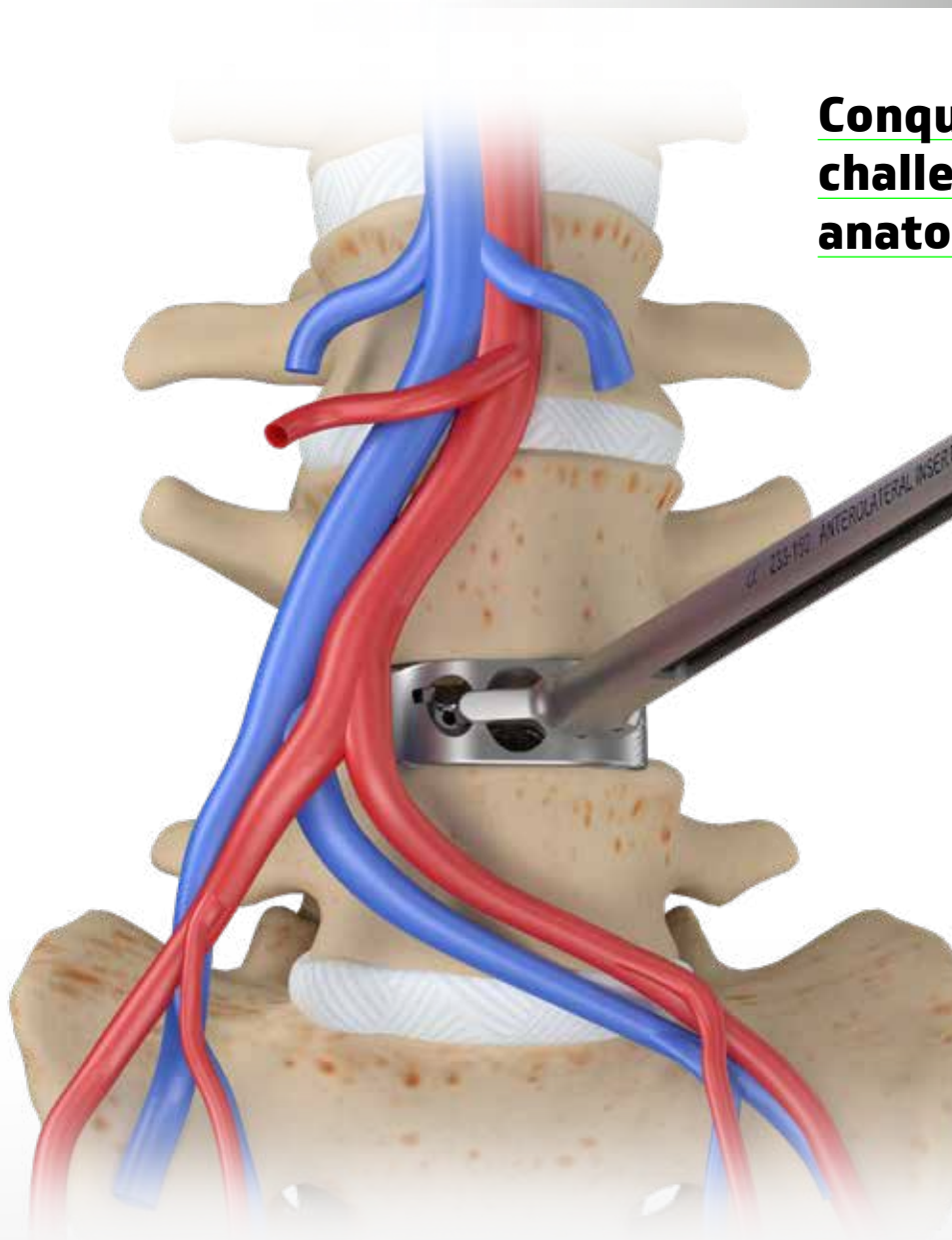
LARGE INNER CANNULATION, RADIAL FENESTRATIONS, AND HELICAL FLUTES ARE DESIGNED TO SELF-HARVEST AUTOGRAFT BONE DURING SCREW INSERTION.

10-week post-op

*Data on file - TR-101296

Instrument Overview

**Conquer
challenging
anatomy**

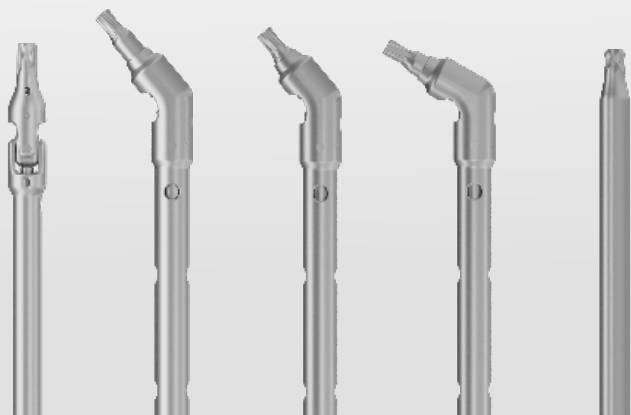
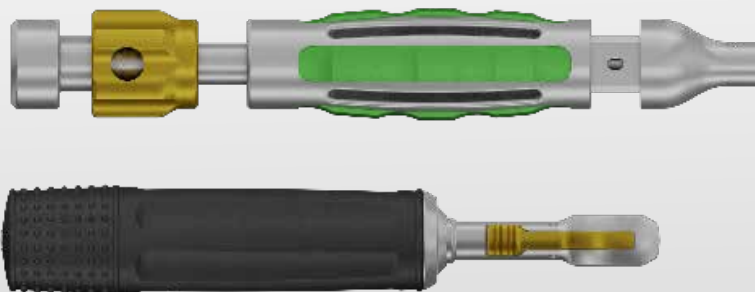


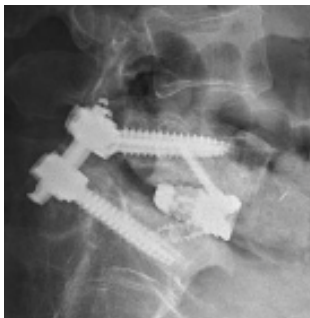
“The IdentiTi ALIF Standalone System is extremely well thought out. The instrument offering provides the ability for cage and screw insertion at any angle.”

DR. CHRISTOPHER DEWALD
Rush University Medical Center
Chicago, IL

The IdentiTi ALIF Standalone System utilizes a versatile instrument suite with multiple angles and sizes to accommodate many varying anatomies.

Optimized ergonomics to feel comfortable in surgeons' hands





56 YEAR-OLD FEMALE

- Presented with severe back and bilateral leg pain
- Recent MRI and radiographs show spondylolisthesis and degenerative disc disease
- ALIF w/ PSF at L5-S1 was performed.
- **Patient was discharged POD 1. Ambulated 1-hour post-op. No reported symptoms at 6-week follow-up.**



BRYAN LEE, MD
Barrow Neurological Institute
Phoenix, AZ

“ATEC’s IdentiTi material science coupled with the enhanced stabilization from the Graft Bolt has provided me a one-of-a-kind ALIF solution offering optimal fusion opportunity and directly improving my patient outcomes.”

65 YEAR-OLD MALE

- Presented with severe lower back pain and left leg numbness, tingling, and pain
- Bilateral foraminal stenosis L2-S1
- L4-S1 ALIF, L2-4 PTP, L2-S1 PSF was performed.
- **Patient was discharged POD 3. Back to work and ambulating several miles a day 9 weeks post-op. Complete resolution of pre-op symptoms.**



HARDEEP SINGH, MD
University of Connecticut
Farmington, CT

“There isn’t an ALIF system on the market that allows for as efficient and effective of a surgeon experience as the IdentiTi ALIF Standalone System does - this truly drives an unmatched confidence in the OR.”



CUSTOMER SERVICE

Toll Free: 800.922.1356

Local: 760.431.9286

Fax: 800.431.1624

atecspine.com

1950 Camino Vida Roble, Carlsbad, CA 92008

Alphatec Spine, the ATEC logo, and IdentiTI, are trademarks or registered trademarks of Alphatec Holdings, Inc., its affiliates and/or subsidiary companies. All other marks are the property of their owners. © 2023 ATEC Spine, Inc. All rights reserved.

LIT-85181B | 02/07/23