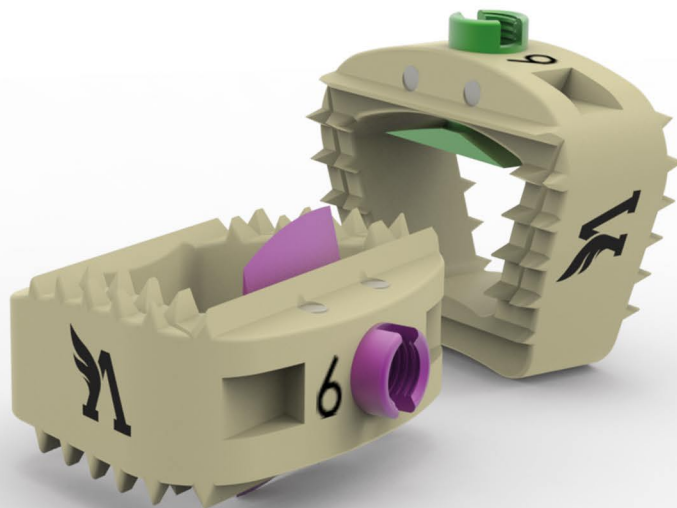




AG Megatronic
OrthoSpine Instruments and Implants

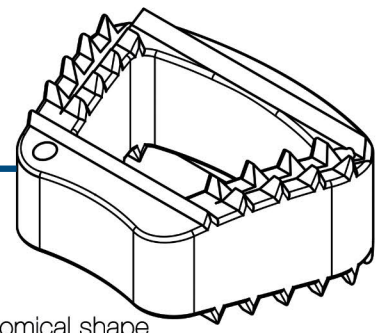
Interbody Fusion

ACIF Peek



ARTNEXT

Features & Benefits



Features

- Manufactured by wide range of size and anatomical shape
- Maximum bone graft area for better fusion: Promote better graft integration and maximize contact area between vertebral end plate and bone graft.
- Easy to insertion instruments.
- Titanium markers which has provide implants easily inserted into vertebral bodies.
- Radiolucent material which has permissives osteogenesis' be viewed.
- Excellent biocompatibility
- Manufactured from VESTAKEEP®PEEK (Evonik)
- Expandable option with 7 Lordosis

Indications

- Herniated disc with disc compression
- Degenerative disorders (cervical osteoarthritis with disc compression, uncal osteoarthritis, cervico-brachial neuralgia)
- Post-traumatic or degenerative instability with cervical anti or retrolisthesis.

Contraindications

- Tumours
- The patient's physiological or psychological condition
- Progressive infection or inflammation
- The patient's bone disorder (ex: massive osteoporosis) making the procedure risky at the level of mechanical anchorage of the implant
- Allergy or intolerance to polyetheretherketone (VESTAKEEP®) and/or to
- Titanium (Ti6Al4V)
- Fractures

Reference

Designation

Size

VACPC-148B

ARTNEXT® Cervical Peek Cage

12x14x8mm

VACPC-147B

ARTNEXT® Cervical Peek Cage

12x14x7mm

VACPC-146B

ARTNEXT® Cervical Peek Cage

12x14x6mm

VACPC-145B

ARTNEXT® Cervical Peek Cage

12x14x5mm

VACPC-178B

ARTNEXT® Cervical Peek Cage

13x16x8mm

VACPC-177B

ARTNEXT® Cervical Peek Cage

13x16x7mm

VACPC-176B

ARTNEXT® Cervical Peek Cage

13x16x6mm

VACPC-175B

ARTNEXT® Cervical Peek Cage

13x16x5mm