

HAPTIC[®] PIP Finger Prosthesis



PIP Finger Prosthesis

The **HAPTIC®** PIP system is used for unconstrained cementless reconstruction of the proximal interphalangeal finger joint. The system is characterized by a highly innovative combination of articulating materials.



phalangeal components

5 sizes proximally

→ M/L¹: 7.5 mm, 8.5 mm, 9.1 mm, 9.7 mm, 11.0 mm

→ A/P²: 6.0 mm, 6.8 mm, 7.2 mm, 7.6 mm, 8.6 mm

5 sizes distally

→ M/L¹: 7.8 mm, 8.9 mm, 9.5 mm, 10.1 mm, 11.3 mm

→ A/P²: 5.5 mm, 6.2 mm, 6.6 mm, 7.0 mm, 7.8 mm

¹M/L: mediolateral dimensions

²A/P: anteroposterior dimensions



innovative articulating materials

ceramic TiN-coating (proximal)

articulates with PEEK-C (distal)



avoiding additional PE components

minimal distal resection

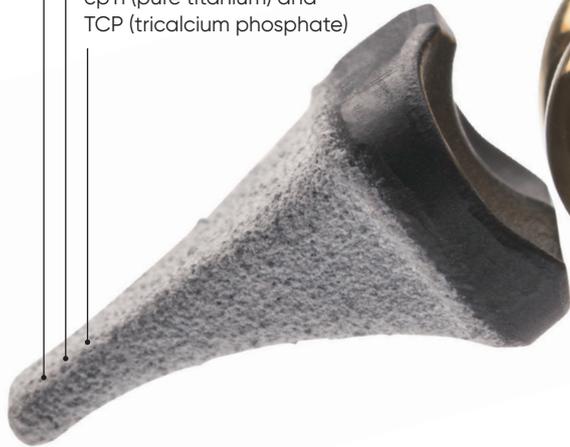
distal phalangeal component

material

PEEK-C (composit material made of PEEK (polyetheretherketone) and additional reinforcement with carbon fibers)

coatings

cpTi (pure titanium) and TCP (tricalcium phosphate)



large bone-side anchoring surface



proximal phalangeal component

material

additively manufactured titanium alloy

coatings

cpTi (pure titanium) and TCP (tricalcium phosphate)

coating

TiN (titanium nitride)



highly congruent articulation

increased joint stability



stem-guided system

good bone anchorage

walk with us

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