



DESIGN
PRODUCTION
MANAGEMENT / EXPERTISE



DIN EN ISO
9001:2015

RUBBER MASKING OF ORTHOPAEDIC IMPLANTS FOR TITANIUM AND HAP PLASMA COATING

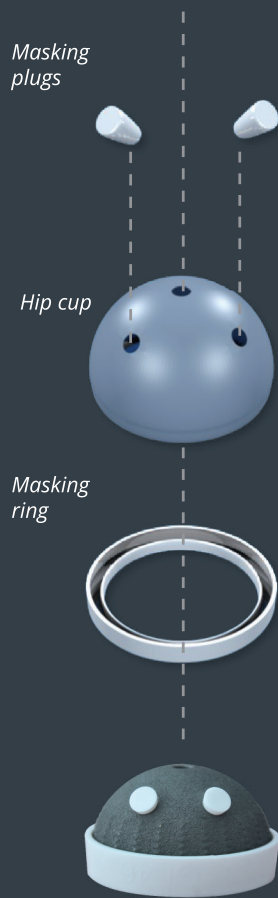
AGREEMENTS / CERTIFICATES

- Food and Drug Administration (FDA)
- US Pharmacopeia (USP)
- ISO 9001:2015 Certification



IMPLEMENTATION EXAMPLE

*Masking of the specific zones
of the hip cup before
coating:*



OUR SCOPE

OUR KNOW-HOW

- Molding of rubber parts under vacuum
- Manufacturing of PTFE parts by sintering and moulding in a cleanroom

OUR EXPERTISE

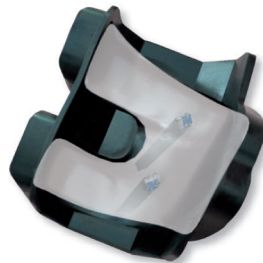
- Technical recommendations regarding the choice of the rubber compound
- Support for the development and execution of tooling on demand
- Support for the product design on demand

SPECIALIZATION

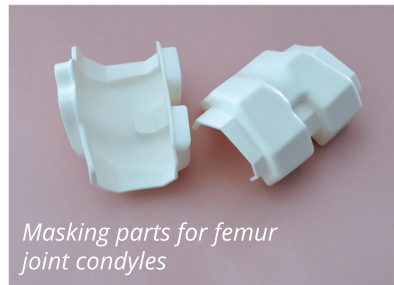
Design and molding of FDA rubber parts used as protective mask for the coating of Titanium or HAP on orthopaedic implants (hip cup, hip femoral neck, hip stem, femur condyles, tibia plates, glenoid component, shoulder stem, etc.)

AGREEMENTS / CERTIFICATES

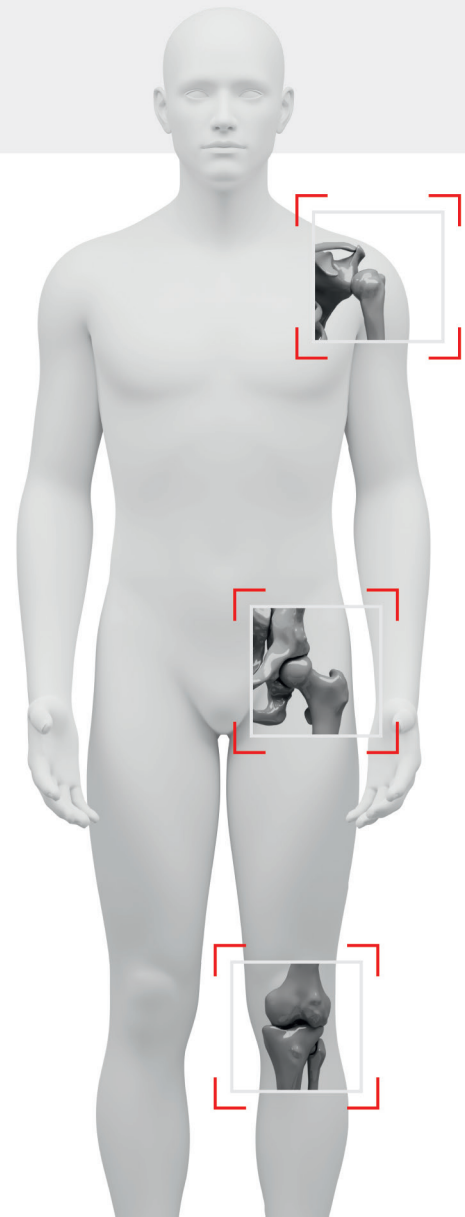
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*Masking parts
for tibia joint
components*



*Masking parts for femur
joint condyles*



INTERCARAT

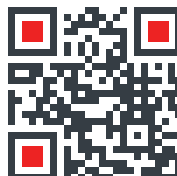
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