



## Ribbeck Slim Cup

**BEST QUALITY**  
  
 MADE IN GERMANY

### RIBBECK SLIM CUP

#### For a cementless fixation in the acetabulum

The modular Ribbeck Slim Hip Cup System is meant for cementless fixation in the acetabulum.

The hemispheric outer shell is made of TiAl6V4 alloy (ISO 5832-3) and flattened at the pole which ensures clean and safe insertion into the acetabulum. The surface is rough blasted.

For the reconstruction of the bio-mechanical rotation center there are a total of 14 cup sizes available.

The obtainable articulation partners for the femoral head are polyethylene inlays (UHMWPE to ISO 5834-2), as well as inlays consisting of highly cross-linked PE (XL-PE 75) in the standard and dysplasia version. For each cup size there is a separate inlay with different femoral head diameters. This allows low wall thickness.

The cup also has three screw holes, which in case of need are used for optional fixation by means of bone screws. Position marks on the plane surface of the cup allow the alignment of the screw holes in the cranio-lateral direction. Primary stability is achieved by a dynamic press-fit mechanism in the equatorial section. This provides the conditions for subsequent bone integration and therefore freedom from pain in everyday life.



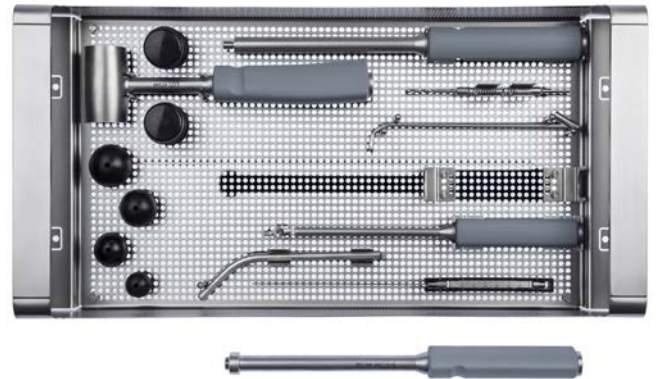
## PRODUCT DESCRIPTION

- Anchoring:  
cementless
- Material:  
Ti6Al4V (ISO 5832-3)  
rough surface, blasted
- Inlays:  
UHMWPE: STD,DYS  
(femoral head sizes  $\varnothing$  28/32)  
XL-PE: STD, DYS  
(femoral head sizes  $\varnothing$  28/32/36)
- Direct sliding partner:  
Metal and ceramic femoral heads
- Variant:  
with screw fixation
- Sizes:  
14 sizes  
in 2 mm increments  
 $\varnothing$  42 – 68mm

## INSTRUMENTS

The Ribbeck Slim instrument set contains all instruments for insertion of the cup, the inlay and the flat head screw. Instruments are equipped with an ergonomically formed silicone grip system which meets all cleaning and sterilization requirements.

The basic instrument set can be supplied in our Monolite trays. The instrument trays are crafted out of a single piece from high quality stainless steel, are characterized by its light weight and can be stacked as desired. The trays are equipped with a shaded layout to facilitate the arrangement of the instruments.



Instrument Set for Ribbeck Slim Cup

