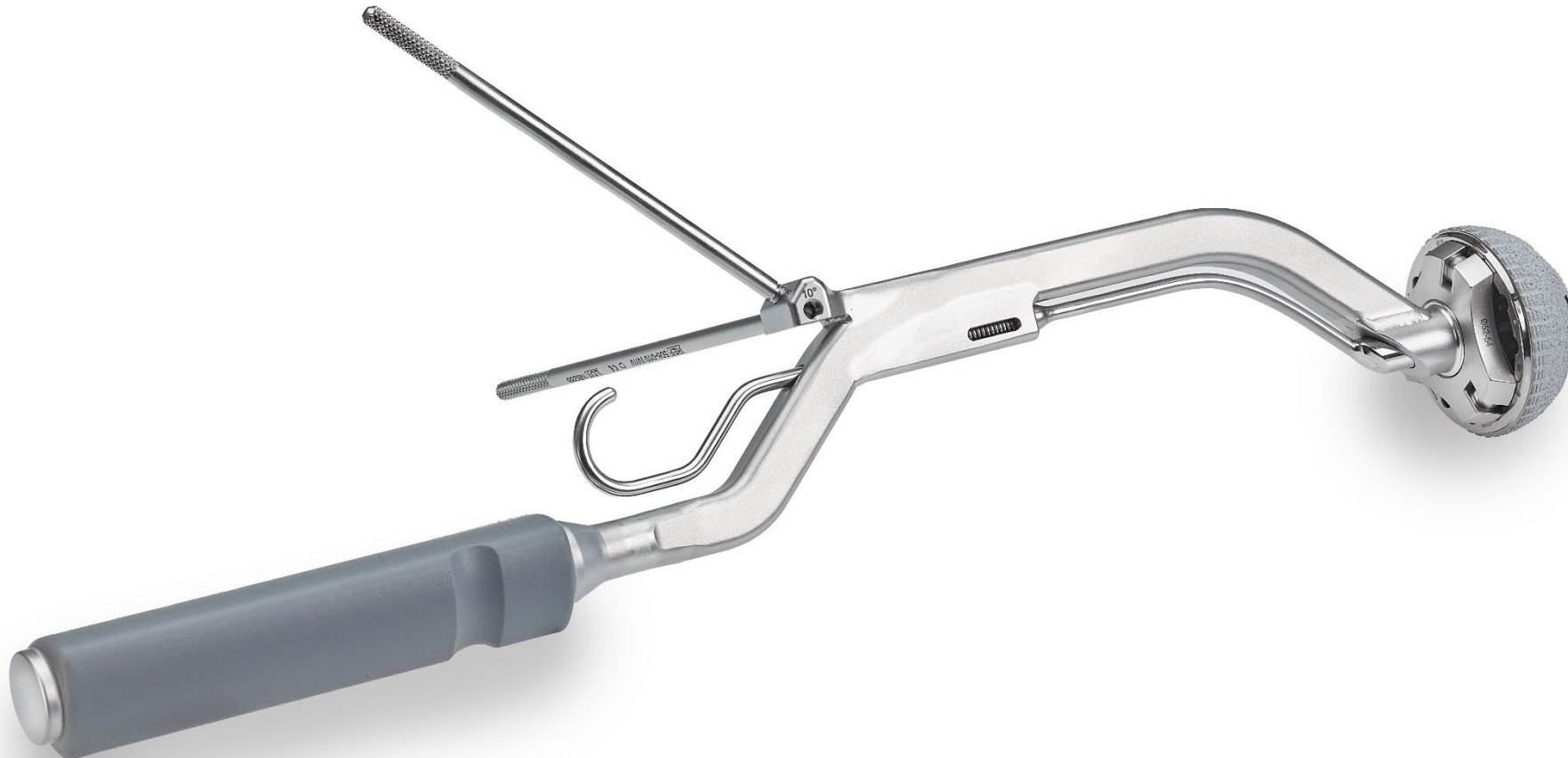


Cup Inserter instruments

Straight, Offset and Premium cup inserters



Straight inserter

The classic insertion instrument for cementless cups with a pol bore

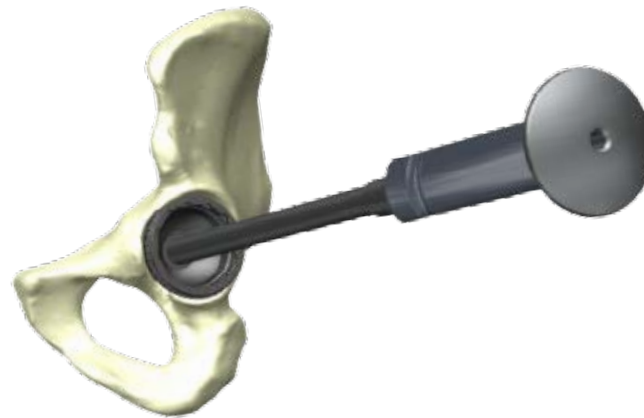
Precision in the proven OHST design

The insertion instrument stands out with its clean, functional design, embodying the reliability and intuitive handling that characterize OHST products. It is **lightweight, well-balanced** and fitted with an **ergonomic handle**.

The cup is secured via the thread on the pole bore. A slight **counterclockwise rotation** of the handle is sufficient to release the insertion instrument. Thanks to the innovative pendulum thread, disengagement occurs **without transmitting additional impulses or movement** to the implanted cup. This **enables gentle, controlled, and safe handling** within the surgical field.



367-1465 Insertion Instrument Cup Straight M12x1



Material: Stainless steel, silicone handle
Weight: 777 g
Length: 450 mm
Thread: M12x1
(other threads available)

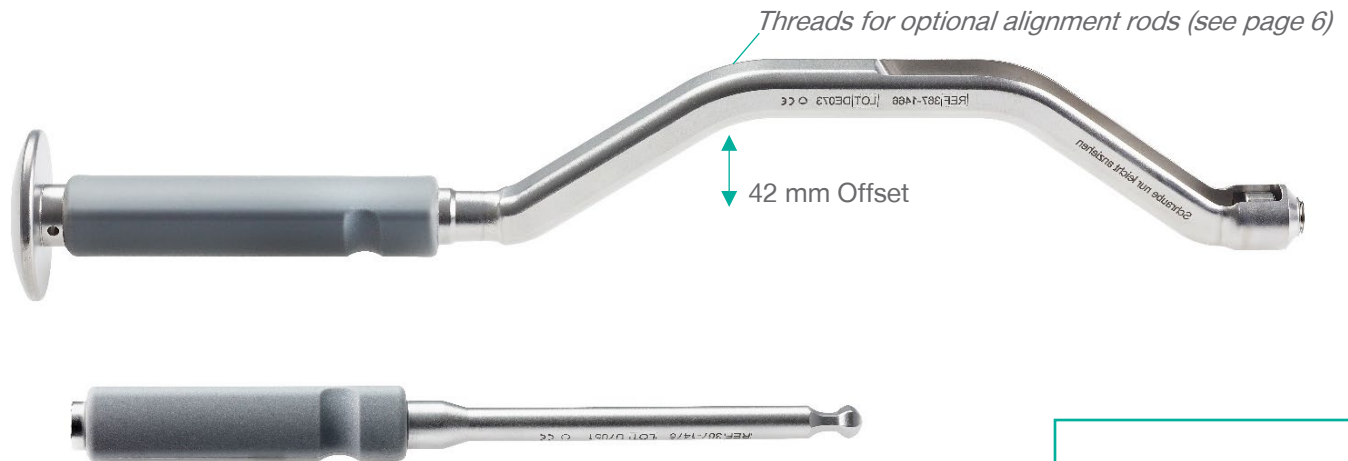
MIS Cup Inserter

For good visibility during minimally invasive access

The **acetabular inserter** for minimally invasive access can be easily secured to the stem bore using the screwdriver. The generous 42 mm offset aids **visualisation of the acetabular position**.

Ideal for ensuring **good visibility** in confined spaces and for use with a variety of anatomical conditions.

We are happy to assess compatibility with your acetabular cup and advise on possible adaptations to suit your existing system requirements.



367-1571 Insertion Instrument Cup MIS M12x1
367-1478 Screwdriver for Insertion Instrument Cup MIS

Material: stainless steel, silicone handle
Weight: 1065g
Length: 435 mm
Thread: M12x1 (and M8)
(other threads available)

Premium Cup Inserter with Setting Heads

Gentle. Safe. Smart placement.

Ideal for use with ceramic inlays

The Premium Cup Inserter with Setting Heads is available in a **Straight** and **Offset version**. It allows for cup insertion without opening the pole bore.

In combination with the corresponding Setting Head, a **precise quick-lock mechanism** is created, enabling fast and secure insertion and release of the cup **without any additional handling of the polar thread**.

To ensure correct alignment, the MIS Cup inserters can be connected to **alignment rods**, thereby facilitating safe and reproducible positioning.

The Premium Cup Inserter is the ideal solution when implanting cementless acetabular cups with delicate **ceramic inlays**.

It protects the acetabular geometry and ensures controlled, gentle handling throughout the entire implantation process.

See also our [CERA-Guide](#) for the safe insertion of ceramic inlays.



Premium Cup Inserter with Setting Heads

Functional description

Attach the Setting Head corresponding to the acetabular cup's inner diameter to the handle by tightening the screw connection. Pulling the Hook opens the jaws of the impactor head. Position the cup so that the plate of the impactor head rests flush

against the cup's flat seating surface. Releasing the trigger causes the jaws to close, securely locking the cup to the impactor head. The cup can then be implanted into the prepared acetabular bed using controlled, moderate mallet strikes.

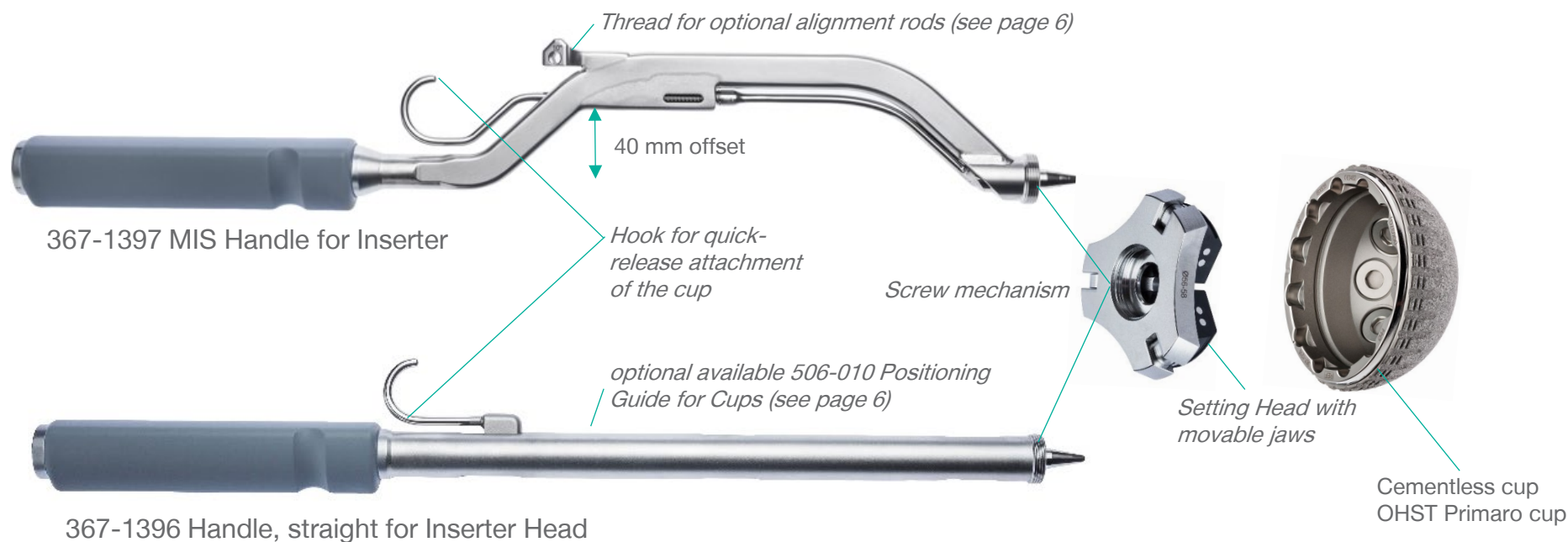


Abbildung 8: Implantation Pfanne mit geradem Griff



Abbildung 9: Implantation Pfanne mit MIS Griff

Material: Stainless steel, silicone handle

Weight: Straight handle 725 g
Offset handle 703 g

Length: Straight handle 397 mm,
Offset handle 414 mm

Acetabular alignment guides

For precise acetabular positioning

Acetabular alignment aid – for maximum accuracy • Precise working even with restricted visibility in the surgical field

When inserting a hip cup, **precise positioning within the pelvis** is crucial.

The optionally available acetabular alignment aid assists the surgeon in crucial steps:

The acetabular alignment aid is an essential accessory for **precise implantation**.

- **Reliable alignment** of the cup at the desired angular position
- **Stable guidance** during insertion



2x 206-006 Alignment rod



506-010I-II Positioning Guide for Cups

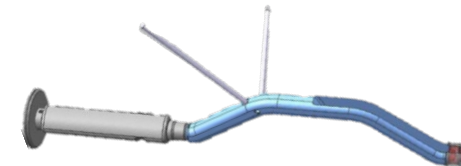
506-010 Positioning Guide for Cups
(incl. 2x alignment rods)



367-1465 Insertion Instrument Cup Straight M12x1
506-010 Positioning Guide for Cups



367-1397 MIS Handle for Insertion
206-006 Alignment rod (2x)



367-1571 Insertion Instrument Cup MIS M12x1
206-006 Alignment rod (2x)

Cup Insertion Instruments

Article list

Item No.	Description
Insertion instruments for cementless acetabular cups with pole bore	
367-1465	Insertion Instrument Cup Straight M12x1
367-1571	Insertion Instrument Cup MIS M12x1
367-1566	Insertion Instrument Cup MIS M8
367-1478	Screwdriver for Insertion Instrument Cup MIS
Premium cup inserter with setting heads	
367-1396	Handle, straight for Inserter Head
367-1397	MIS Handle for Inserter
367-1391	Setting Head cup Ø44 mm
367-1392	Setting Head cup Ø46–50 mm
367-1393	Setting Head cup Ø52–54 mm
367-1394	Setting Head cup Ø56–58 mm
367-1395	Setting Head cup Ø60–68 mm
Cup alignment aids	
506-010	Positioning Guide for Cups
206-006	Alignment rod

Can be customised to match your corporate design:

- ✓ Your own logo
- ✓ Various silicone handle colours available
- ✓ Shape can be adapted to your cup

Optional accessories	
206-003	Hammer, Full metal, 1300g
00-092-10	Cardan Screw Driver, SW 3.5 mm



206-003 Hammer, full metal, 1300g



00-092-10 Cardan Screw Driver, SW 3.5 mm

You can find more screw-based tools on our website [here](#).

Contact & Ordering



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