

## BioBall® Duo Head Bipolar

with preassembled Metal Head



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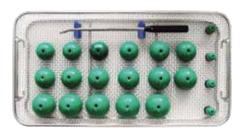




The **BioBall® Duo Head** is a bipolar head in which the outer shell, the inlay and the inner head are preassembled. The head is also a logical extension of the proven BioBall® System, the modular head adapter system for hip Arthroplasty in use in practically every certified endoprosthetics clinic in Germany. With the aid of the BioBall® Adapter, it permits not only the correction of neck length but also the medialisation or lateralisation of retro- and antetorsion. The result is an optimum surgical result with a high degree of flexibility, including intraoperatively.

## In brief:

- Usable in natural acetabulum with residual connective tissue
- The Duo Head self-aligns under load, ensuring stable valgus positioning
- Polished, high-gloss outer cup with inlay and a BioBall® Metal Head positioned to prevent dislocation
- With pre-mounted BioBall® Metal Head in Ø 28 or 32 mm, thus eliminating the need to press it into place on site
- Can be combined with the BioBall® Adapter Standard 12/14 and 14/16, Offset 12/14 and 14/16 and also special adapters
- Very high flexibility of use due to availability of diameter sizes from 42 mm to 58 mm in 1 mm increments
- Material for shell and head: Vivium®\* (DIN ISO 5832-9)
- Material for inlay: UHMWPE (DIN ISO 5834-2)



Description	Ref.
Instrument tray	HM20500

<sup>\*</sup> Vivium® is a registered trademark of Merete GmbH (High Nitrogen Stainless Steel DIN ISO 5832-9).

Size (mm)	Ref. Duo Head	Ref. Trial Head	Size Metal Head (mm)
Ø42	HM30342	HM40342	Ø28
Ø43	HM30343	HM40343	Ø28
Ø44	HM30344	HM40344	Ø28
Ø45	HM30345	HM40345	Ø28
Ø46	HM30346	HM40346	Ø28
Ø47	HM30347	HM40347	Ø28
Ø48	HM30348	HM40348	Ø28
Ø49	HM30349	HM40349	Ø28
Ø50	HM30350	HM40350	Ø32
Ø51	HM30351	HM40351	Ø32
Ø52	HM30352	HM40352	Ø32
Ø 53	HM30353	HM40353	Ø32
Ø54	HM30354	HM40354	Ø32
Ø55	HM30355	HM40355	Ø32
Ø56	HM30356	HM40356	Ø32
Ø57	HM30357	HM40357	Ø32
Ø 58	HM30358	HM40358	Ø32

## You might also be interested in:

Bipolar-Twinset<sup>™</sup> Cup with locking ring for  $\varnothing$  28 mm head





