

# 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 endoprosthesis 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

\* 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)
Ø 42	HM30342	HM40342	Ø 28
Ø 43	HM30343	HM40343	Ø 28
Ø 44	HM30344	HM40344	Ø 28
Ø 45	HM30345	HM40345	Ø 28
Ø 46	HM30346	HM40346	Ø 28
Ø 47	HM30347	HM40347	Ø 28
Ø 48	HM30348	HM40348	Ø 28
Ø 49	HM30349	HM40349	Ø 28
Ø 50	HM30350	HM40350	Ø 32
Ø 51	HM30351	HM40351	Ø 32
Ø 52	HM30352	HM40352	Ø 32
Ø 53	HM30353	HM40353	Ø 32
Ø 54	HM30354	HM40354	Ø 32
Ø 55	HM30355	HM40355	Ø 32
Ø 56	HM30356	HM40356	Ø 32
Ø 57	HM30357	HM40357	Ø 32
Ø 58	HM30358	HM40358	Ø 32

## You might also be interested in:

Bipolar-Twinset™ Cup with locking ring for Ø 28 mm head

