

## Compatibility chart for surgical technique

Mathys femoral hip heads can be combined with a variety of approved stems and cups. This document contains a complete listing of compatible implant systems. The following types of hip heads are covered by this compatibility chart.

### Metal hip heads

CoCrMo  
SS



### Ceramic hip heads

ceramys  
symarec  
Bionit2



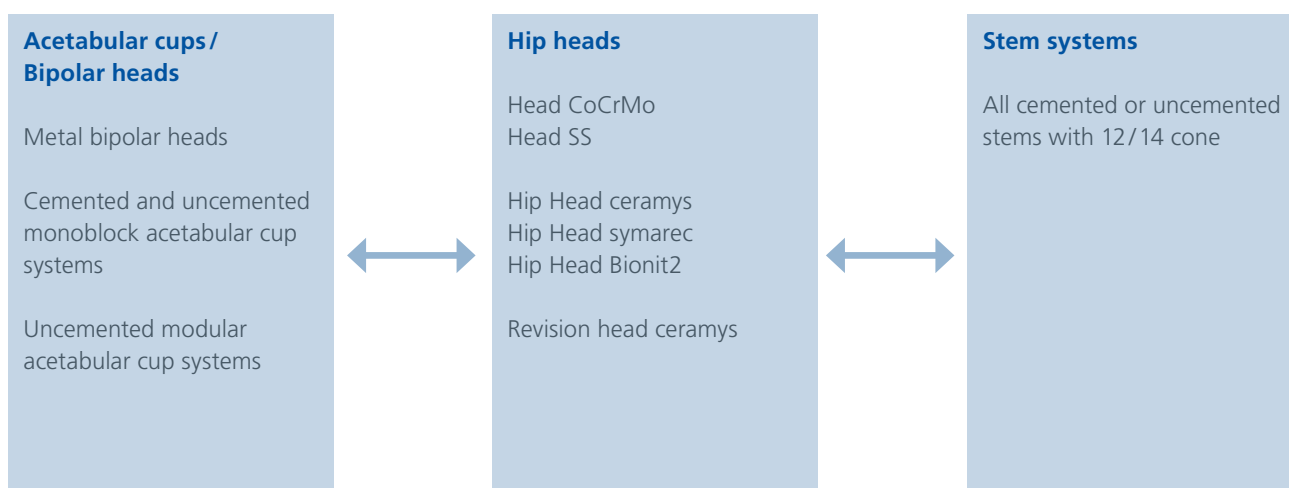
### Revision hip heads

ceramys

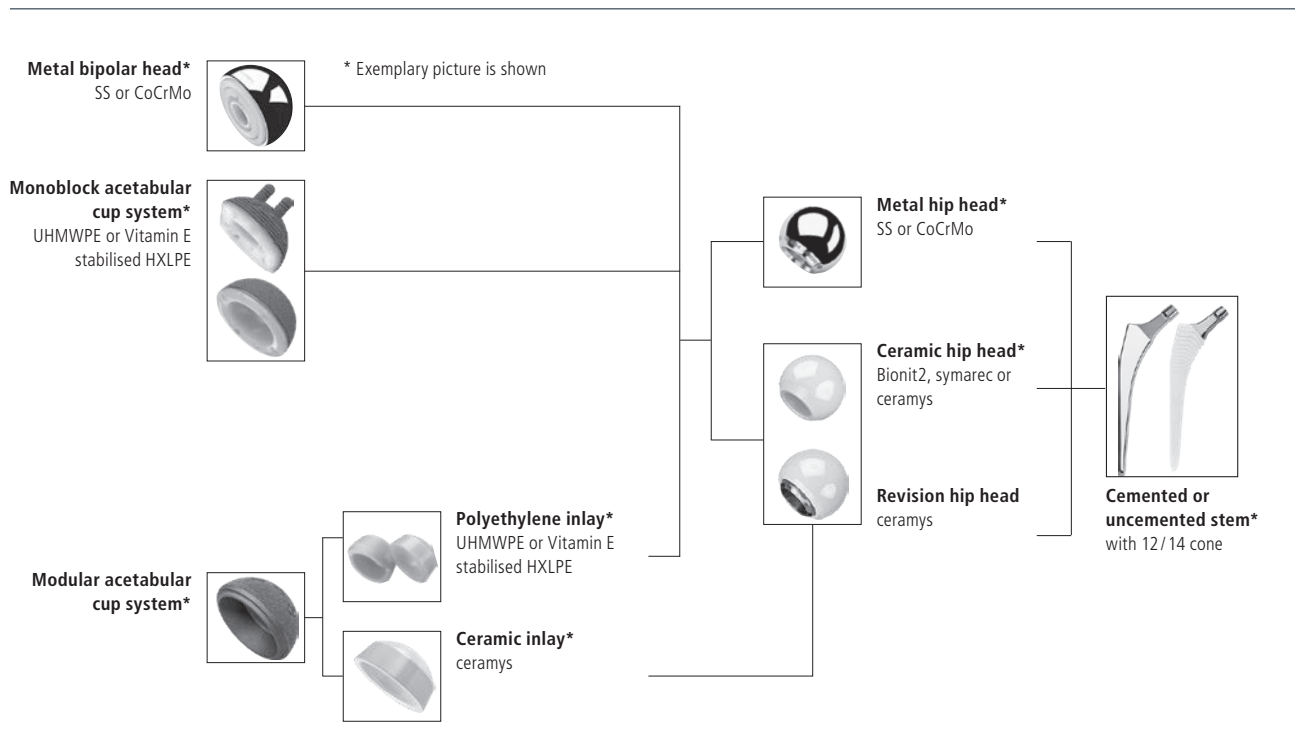


## Combination with systems from Mathys Ltd Bettlach

The following combinations of products manufactured by Mathys Ltd Bettlach have been tested and are approved:



# Combination with systems from Mathys Ltd Bettlach



## Restrictions

- Femoral heads in combination with CBH Stem:
  - The CBH Stem size 0 can be combined only with femoral heads up to neck length L.
  - The CBH Stems size 1 – 12 can be combined only with femoral heads up to neck length XL.
- Femoral heads in combination with the Modular Revision Stem:
  - Modular necks of the Modular Revision Stem may be combined only with femoral heads in neck length size S, M and L.
- Metal heads in combination with ceramic inlays.

**Mathys Ltd Bettlach strongly advises against combining its products with implant systems by other manufacturers, except for the combinations that have been tested and approved and are listed in this compatibility chart for surgical technique. Mathys Ltd Bettlach accepts no responsibility unless the Mathys implant has been specifically designed and manufactured to be used as such.**

# Combination with systems from PETER BREHM GmbH

The combination of certain products manufactured by Mathys Ltd Bettlach and PETER BREHM GmbH have been tested and proven compatible. Within the context of the surgical techniques for the PETER BREHM products listed below, the following combinations with Mathys heads are approved for use.

## Hip Head CoCrMo

Mathys Hip Head CoCrMo Item no.	Size	PETER BREHM MRP-TITAN
52.34.0125	22.2 S	X
52.34.0126	22.2 M	✓
52.34.0127	22.2 L	✓
2.30.010	28 S	✓
2.30.011	28 M	✓
2.30.012	28 L	✓
2.30.013	28 XL	X
2.30.014	28 XXL	X
2.30.020	32 S	✓
2.30.021	32 M	✓
2.30.022	32 L	✓
2.30.023	32 XL	X
2.30.024	32 XXL	X
52.34.0686	36 S	X
52.34.0687	36 M	X
52.34.0688	36 L	X
52.34.0689	36 XL	X
52.34.0690	36 XXL	X

## Hip Head ceramys

Mathys Hip Head ceramys Item no.	Size	PETER BREHM MRP-TITAN
–	22.2 S	–
–	22.2 M	–
–	22.2 L	–
54.47.0010	28 S	✓
54.47.0011	28 M	✓
54.47.0012	28 L	✓
–	28 XL	–
–	28 XXL	–
54.47.0110	32 S	✓
54.47.0111	32 M	✓
54.47.0112	32 L	✓
54.47.0113	32 XL	X
–	32 XXL	–
54.47.0210	36 S	✓
54.47.0211	36 M	✓
54.47.0212	36 L	✓
54.47.0213	36 XL	X
–	36 XXL	–

## Hip Head symarec & Revision head ceramys

Mathys Hip Head symarec Item no.	Mathys Revision head ceramys Item no.	Size	PETER BREHM MRP-TITAN
54.48.0010	54.47.2010	28 S	✓
54.48.0011	54.47.2020	28 M	✓
54.48.0012	54.47.2030	28 L	✓
–	54.47.2040	28 XL	X
54.48.0110	54.47.2110	32 S	✓
54.48.0111	54.47.2120	32 M	✓
54.48.0112	54.47.2130	32 L	✓
54.48.0113	54.47.2140	32 XL	X
54.48.0210	54.47.2210	36 S	✓
54.48.0211	54.47.2220	36 M	✓
54.48.0212	54.47.2230	36 L	✓
54.48.0213	54.47.2240	36 XL	X

## Symbols



Product combination is released by Mathys Ltd Bettlach and PETER BREHM GmbH.

Product combination is not released by Mathys Ltd Bettlach and PETER BREHM GmbH.