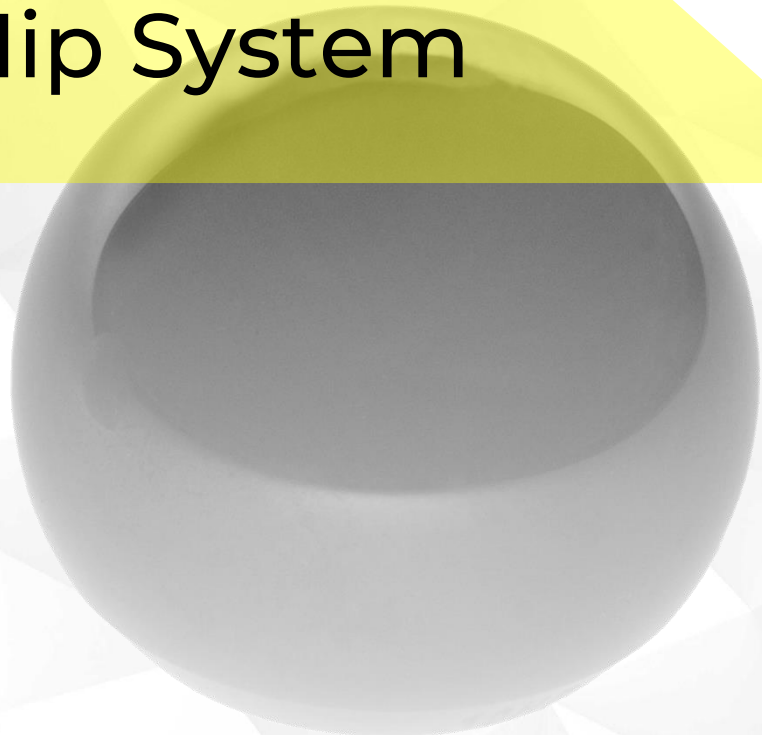




Ball Heads

for Ateosos Hip System



About us

Founded in 2009, we are a Swiss family business that offers products and services for hip joint replacements. We develop and produce in Switzerland and sell worldwide. Our credo is to offer you technologically superior products of the highest quality so that you can be sure to treat your patients the way you expect it.

More than 15 years of clinical success confirm the concept of our cement-free implants, specially developed for rapid osseointegration and early mobilization.

Together with our partners for high-quality ceramic implants and metal ball heads, we have developed particularly durable wear couples.

The interaction of large ball heads and small cup diameters enables increased safety against dislocation (e.g. Ø 36 mm ball head with outer diameter 50 mm shell with insert).

We thus offer the conditions for rapid and safe rehabilitation and for particularly long-lasting treatments.



Pairings Inserts – Ball Heads

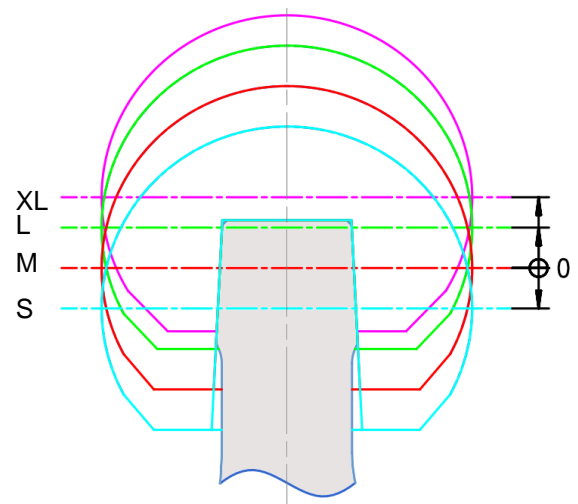
The Atesos Hip System allows the combination of different articulation concepts, depending on the requirements of the individual patient:

	ELEC [®] plus Insert	PE x-link Insert
ELEC [®] plus Ball head	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Metal Ball head	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Neck lengths




		ø22mm	ø28mm	ø32mm	ø36mm
ceramics	S	-	-3.5	-4	-4
	M	-	0	0	0
	L	-	+3.5	+4	+4
	XL	-	+7 *)	+7	+8
metal	S	-	-3.5	-2.5	-
	M	0	0	0	-
	L	+4	+3.5	+4	-
	XL	-	+7	+8	-

*) only available as revision head




Ceramic Ball Head ELEC® plus¹⁾

Zirconia reinforced aluminium oxide ceramic (ISO 6474-2)

	outer Ø	size	Art. No.
	28	S	110230
	28	M	110240
	28	L	110250
	32	S	110260
	32	M	110270
	32	L	110280
	32	XL	110291
	36	S	110300
	36	M	110310
	36	L	110320
	36	XL	110330

Metal Ball Head²⁾

CoCrMo (ISO 5832-12)

	outer Ø	size	Art. No.
	22	M	177.02.22
	22	L	177.03.22
	28	S	188.01.28
	28	M	188.02.28
	28	L	188.03.28
	28	XL	188.04.28
	32	S	189.01.32
	32	M	189.02.32
	32	L	189.03.32
	32	XL	189.04.32


Revision head ELEC® plus (with titanium sleeve)¹⁾

Zirconia reinforced aluminium oxide ceramic (ISO 6474-2)
Titanium sleeve (ISO 5832-3)

	outer Ø	size	Art. No.
	28	S	160000
	28	M	160010
	28	L	160020
	28	XL	160030
	32	S	160040
	32	M	160050
	32	L	160060
	32	XL	160070
	36	S	160080
	36	M	160090
	36	L	160100
	36	XL	160110

Bipolar head²⁾

CoCrMo (ISO 5832-12)
UHMW-PE (ISO 5834-2)

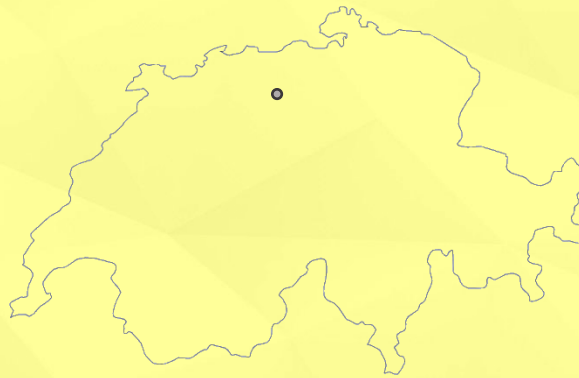
	outer Ø	inner Ø	Art. No.
	42	22	138.22.42
	44	28	138.28.44
	46	28	138.28.46
	48	28	138.28.48
	50	28	138.28.50
	52	28	138.28.52
	54	28	138.28.54
	56	28	138.28.56
	58	28	138.28.58
	60	28	138.28.60
	62	28	138.28.62

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2) Legal Manufacturer: Stemocup Medical Products AG, Zürich, Switzerland

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