

# Head and Stem Combinations: Ceramic Femoral Heads

- Indicates "Combination is approved by Zimmer, Inc."
- Indicates "Combination is not approved by Zimmer, Inc."

	Alumina 12/14 Femoral Head (XX-6418-026-XX)	Alumina 12/14 Femoral Head (XX-6418/6428-028-XX)	Alumina 12/14 Femoral Head (XX-6418/6428-032-XX)	BIOLOX-forte head (12.28/32.05/07) (12/14 taper)	CERASUL head (12/14 taper)	CERASUL head (8/10 taper)	Continuum Alumina Bearing Head (XX-4102-XXX-XX) (12/14 taper)	Continuum Zirconia Bearing Head (XX-4101-XXX-XX) (12/14 taper)	ESKA BIOLOX Forte head (12/14 taper)	ESKA BIOLOX Forte head (8/10 taper)	NGK Zirconia femoral head (6 degree)	SULOX head (12/14 taper)	SULOX Head (8/10 taper)	Tete Alumine Cone 8/10 D28	Zirconia head (7676-XX-XXX) (12/14 taper)	BIOLOX delta head (00-8775-028/040-xx)(12/14 taper)	BIOLOX OPTION head system (00-8777-028/040-xx)(12/14 taper)	BIOLOX OPTION head system (00-8778-028/040-xx)(8/10 taper)
ACA stem	✓	✓	✓	✓														
Acora cemented stem						✓												✓
ALLOCLASSIC SLA and SL-64 stem		✓	✓	✓	✓							✓				✓	✓	
ALLOCLASSIC SLL-Revision stem		✓	✓	✓	✓							✓				✓	✓	
ALLOCLASSIC stem		✓	✓	✓	✓							✓				✓	✓	
ALLOCLASSIC VARIALL SLV stem		✓	✓	✓	✓							✓				✓	✓	
ALLOCOR AN stem		✓	✓	✓	✓							✓				✓	✓	
Anatomic stem										✓								
Anatomic II stem	✓	✓	✓															
Anatomique uncemented HA stem				✓	✓							✓				✓	✓	
Apollo Hip System				✓	✓							✓				✓	✓	
APR Hip System, Non-porous				✓	✓							✓				✓	✓	
APR Hip System, Textured		✓	✓	✓	✓							✓				✓	✓	
APS Natural-Hip System		✓	✓	✓	✓							✓				✓	✓	
Avenir Müller stem	✓	✓	✓	✓	✓							✓				✓	✓	
Avenir Cemented Stem		✓	✓	✓	✓							✓				✓	✓	
BEO stem		✓	✓	✓	✓							✓				✓	✓	
CDH stem PROTASUL-S30 (monoblock)																		
CLS Brevius Stem with Kinectiv Technology	<b>Refer to Kinectiv Technology Page</b>																	
CLS SPOTORNO stem	✓	✓	✓	✓								✓			✓	✓	✓	
Concept cemented stem						✓								✓	✓			✓
Continuum Cobrex stem							✓	✓										
Continuum F-115 Hip stem							✓	✓										
Continuum F-117 Collarless Hip stem							✓	✓										
Continuum J-Taper stem																		
Continuum Proxilock stem (HA coated)		✓					✓	✓										
Continuum Proxilock stem (porous coated)							✓	✓										
CPS uncemented stem		✓	✓	✓	✓							✓				✓	✓	
CPT (6 Deg, CoCr) stem										✓								
CPT (6 Deg, SST) stem										✓								
CPT 12/14 CoCr stem	✓	✓	✓	✓	✓							✓				✓	✓	
DCM-J Natural-Hip System	✓	✓	✓	✓	✓							✓				✓	✓	
DSP / TPP / PDC		✓	✓	✓	✓							✓				✓	✓	
Emeraude stem		✓	✓	✓	✓							✓				✓	✓	
Epoch stem	✓	✓	✓	✓	✓							✓				✓	✓	
ESKA 8/10 stem									✓									
ESKA 12/14 stem								✓										
Etoile cemented stem						✓							✓	✓				✓
EXAFIT Primary stem						✓							✓	✓				✓
EXAFIT Revision stem						✓							✓	✓				✓
Fitmore Hip Stem		✓	✓	✓	✓							✓				✓	✓	
FracSure Hip system																		
Heritage stem (XX-8095-XXX-XX)										✓								
Intermedia stem				✓	✓							✓				✓	✓	
Lamella stem	✓	✓	✓	✓								✓				✓	✓	

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M/L Taper stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M/L Taper stem with Kinectiv Technology	<b>Refer to Kinectiv Technology Page</b>																	
MARBURG stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Mayo 12/14 stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Mayo 6 Deg stem										<input checked="" type="checkbox"/>								
Mercure/F23 cementless stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Mercure/F23 cemented stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
METABLOC stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Minima cemented stem						<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>
Modular Austin Moore stem											<input checked="" type="checkbox"/>							
Modular Calcar Replacement stem										<input checked="" type="checkbox"/>								
Moore monoblock stem																		
MOST Options system		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MS-30 stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Muller stem (XX-8050-051/056-XX)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Müller Straight stem PROTASUL-10		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Müller Straight stem PROTASUL-S30		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Müller Straight stem PROTASUL-S30 (monoblock)																		
MultiLock stem										<input checked="" type="checkbox"/>								
Natural-Hip LD stem																		
Natural-Hip Short Narrow Neck stem, CoCr				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Natural-Hip Short Narrow Neck stem, porous/titanium		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Natural-Hip System, CoCr				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Natural-Hip System, porous/titanium		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Natural-Hip Calcar Replacement stem				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Omnicas stem (11.xx.xx.000/004)				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Omnicas stem (01.060x.xxx)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OPTAN stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Orphee uncemented HA stem				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PF Primary stem (11.xx.00.004/012 or 01.00411.xxx)				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PF Primary stem (01.060xx.xxx)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PF Revision stem				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PFM-Revision stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Precedent Revision Hip system		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PYRAMID stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
REVITAN PRIMARY stem *		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
REVITAN straight/curved stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Segmental Proximal Femur	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Segmental TM Proximal Femur	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SF stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SKT stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SL Müller stem (cemented)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
STELCOR stem																		
TCM stem		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Thompson monoblock stem																		

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Alumina 12/14 Femoral Head (XX-6418/6428-028-XX)			
Alumina 12/14 Femoral Head (XX-6418/6428-032-XX)			
BIOLOX-forte head (12.28/32.05/07) (12/14 taper)			
CERASUL head (12/14 taper)			
CERASUL head (8/10 taper)			
Continuum Alumina Bearing Head (XX-4102-XXX-XX) (12/14 taper)			
Continuum Zirconia Bearing Head (XX-4101-XXX-XX) (12/14 taper)			
ESKA BIOLOX Forte head (12/14 taper)			
ESKA BIOLOX Forte head (8/10 taper)			
NGK Zirconia femoral head (6 degree)			
SULOX head (12/14 taper)			
SULOX Head (8/10 taper)			
Tete Alumine Cone 8/10 D28			
Zirconia head (7676-XX-XXX) (12/14 taper)			
BIOLOX delta head (00-8775-028/040-xx)(12/14 taper)			
BIOLOX OPTION head system (00-8777-028/040-xx)(12/14 taper)			
BIOLOX OPTION head system (00-8778-028/040-xx)(8/10 taper)			

Trabecular Metal primary hip stem	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VARIALL stem (except ALLOCLASSIC VARIALL SLV stem)														
VerSys Epoch Fullcoat														
VerSys Epoch RNL Stem **	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VerSys Epoch Stem	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VerSys System, Beaded stems														
VerSys System, LD/FX stems														
VerSys System, all other stems	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VIRTEC stem		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VIRTEC, Long stem		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wagner Cone prosthesis stem		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wagner SL Revision stem ***		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
Weber/Stühmer and Weber Curved stem		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
ZMR (Body)	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓

\* Revitan Straight Stem in 14mm diameter cannot be used with femoral heads longer than +4mm.  
 \*\* VerSys Epoch RNL stems are not cleared for use with any ceramic heads in the United States.  
 \*\*\* Wagner SL Revision Stem in 14mm and 15mm cannot be used with femoral heads longer than +4mm.