

**Head and Stem Combinations:  
CoCr Femoral Heads**

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

	12/14 Femoral Head, -3.5 to +7.0 Neck Length (VerSys System)	12/14 Femoral Head +10.5 Neck Length (VerSys system)	6 Degree Femoral Head	Continuum Bearing Head, Hi Carbon (12/14 taper)	Continuum Bearing Head, Metal Superpolished (12/14 taper)	Continuum J-Taper Head (Japan) (10/12 taper)	CoCr Head/DURASUL CoCr Head (12/14 taper)	CoCr Head/DURASUL CoCr Head (8/10 taper)	Tete Chrome-Cobalt Cone 12/14 D28/+8	DUROM Femoral component (no taper)	Metasul LDH (Large Diameter Head)	LDH Head Adapter (12/14 taper)	LDH Head Adapter (8/10 taper)	METASUL Head (8/10 taper)	METASUL eccentric head (12/14 taper)	METASUL Head (12/14 taper), -4, 0, +4, +8 Neck Length	METASUL Head (12/14 Taper) -3.5, 0, +3.5, +7 Neck Length	METASUL Head (12/14 Taper) 10.5 Neck Length
ACA stem	✓						✓				✓	✓						
Acora cemented stem								✓			✓	✓	✓					
ALLOCLASSIC SLA and SL-64 stem <sup>†</sup>	✓						✓				✓	✓						
ALLOCLASSIC SLL-Revision stem	✓						✓				✓	✓						
ALLOCLASSIC stem	✓						✓				✓	✓						
ALLOCLASSIC VARIALL SLV stem	✓						✓				✓	✓						
ALLOCOR AN stem	✓						✓				✓	✓						
Anatomic stem			✓															
Anatomique uncemented HA stem	✓						✓		✓		✓	✓			✓	✓	✓	
Apollo Hip System*	✓						✓				✓	✓			✓	✓	✓	
APR Hip System*	✓						✓				✓	✓			✓	✓	✓	
APS Natural-Hip System*	✓	✓					✓				✓	✓				✓	✓	✓
Avenir Müller stem	✓	✓					✓				✓	✓			✓	✓	✓	✓
Avenir Cemented stem	✓	✓					✓				✓	✓			✓	✓	✓	✓
Avenir Complete stem	✓	✓					✓				✓	✓			✓	✓	✓	✓
BEO stem	✓						✓				✓	✓			✓	✓	✓	
CDH stem PROTASUL-S30 (monoblock)																		
CLS Brevius Stem with Kinectiv Technology	Refer to Kinectiv Technology Page																	
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 (porous and HA coated)				✓	✓													
CPS uncemented stem	✓						✓				✓	✓			✓	✓	✓	
CPT (6 Deg, CoCr) stem			✓															
CPT (6 Deg, SST) stem																		
CPT 12/14 CoCr stem*	✓	✓					✓				✓	✓				✓	✓	✓
DSP / TPP / PDC							✓								✓	✓	✓	
Emeraude cemented stem							✓				✓	✓			✓	✓	✓	
Emeraude cementless 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	✓						✓				✓	✓			✓	✓	✓	

<sup>†</sup> ALLOCLASSIC SLA and ALLOCLASSIC SL-64 stems cannot be used with VerSys 12/14 femoral heads 32,36, and 40 mm

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	12/14 Femoral Head, -3.5 to +7.0 Neck Length (VerSys System)	12/14 Femoral Head +10.5 Neck Length (VerSys system)	6 Degree Femoral Head	Continuum Bearing Head, Hi Carbon (12/14 taper)	Continuum Bearing Head, Metal Superpolished (12/14 taper)	Continuum J-Taper Head (Japan) (10/12 taper)	CoCr Head/DURASUL CoCr Head (12/14 taper)	CoCr Head/DURASUL CoCr Head (8/10 taper)	Tete Chrome-Cobalt Cone 12/14 D28/+8	DUROM Femoral component (no taper)	Metasul LDH (Large Diameter Head)	LDH Head Adapter (12/14 taper)	LDH Head Adapter (8/10 taper)	METASUL Head (8/10 taper)	METASUL eccentric head (12/14 taper)	METASUL Head (12/14 taper), -4, 0, +4, +8 Neck Length	METASUL Head (12/14 Taper) -3.5, 0, +3.5, +7 Neck Length	METASUL Head (12/14 Taper) 10.5 Neck Length
M/L Taper stem*	✓																	
M/L Taper stem with Kinectiv Technology*	Refer to Kinectiv Technology Page																	
MARBURG stem																		
Mayo 12/14 stem*	✓	✓					✓				✓	✓						
Mayo 6 Deg stem			✓															
Mercure/F23 cementless stem	✓	✓																
Mercure/F23 cemented stem																		
METABLOC cemented stem							✓				✓	✓			✓	✓	✓	
METABLOC uncemented stem	✓						✓				✓	✓			✓	✓	✓	
Minima cemented stem								✓			✓		✓					
Modular Austin Moore stem			✓															
Modular Calcar Replacement stem			✓															
Moore monoblock stem																		
MOST Options System	✓						✓				✓	✓			✓	✓	✓	
MS-30 stem							✓				✓	✓			✓	✓	✓	
Muller stem (XX-8050-051/056-XX)																		
Müller Straight stem PROTASUL-10	✓						✓				✓	✓			✓	✓	✓	
Müller Straight stem PROTASUL-S30							✓				✓	✓			✓	✓	✓	
Müller Straight stem PROTASUL-S30 (monoblock)							✓				✓	✓			✓	✓	✓	
MultiLock stem			✓															
Natural-Hip LD stem*	✓						✓				✓	✓			✓	✓	✓	
Natural-Hip Short Narrow Neck stem*	✓						✓				✓	✓			✓	✓	✓	
Natural-Hip System*	✓						✓				✓	✓			✓	✓	✓	
Omnicares stem							✓				✓	✓			✓	✓	✓	
OPTAN stem	✓						✓				✓	✓			✓	✓	✓	
Orphee uncemented HA stem	✓						✓				✓	✓			✓	✓	✓	
PF Primary stem							✓				✓	✓			✓	✓	✓	
PF Revision stem							✓				✓	✓			✓	✓	✓	
PFM-Revision stem	✓						✓				✓	✓			✓	✓	✓	
Precedent Revision Hip system	✓						✓				✓	✓			✓	✓	✓	
PYRAMID stem	✓						✓				✓	✓			✓	✓	✓	
REVITAN PRIMARY stem	✓						✓				✓	✓			✓	✓	✓	
REVITAN straight/curved stem *****	✓						✓				✓	✓			✓	✓	✓	
Segmental Proximal Femur	✓	✓					✓				✓	✓			✓	✓	✓	✓
Segmental TM Proximal Femur	✓	✓					✓				✓	✓			✓	✓	✓	✓
SF stem	✓	✓																
SKT stem	✓	✓																
SL Müller stem (cemented)	✓						✓				✓	✓			✓	✓	✓	
STELCOR stem																		
TCM stem	✓						✓				✓	✓			✓	✓	✓	
Thompson monoblock stem																		
Trabecular Metal Primary Hip Stem*	✓	✓					✓				✓	✓			✓	✓	✓	

\*\*\*\*\* REVITAN straight stems in 14mm diameter cannot be used with femoral heads longer than +4mm.

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VARIALL stem (except ALLOCLASSIC VARIALL SLV stem)	✓						✓				✓	✓						
VerSys System, collared*	✓	✓					✓											
VerSys Epoch Stem*	✓	✓					✓				✓	✓						
VerSys Epoch RNL Stem ***/*	✓	✓					✓				✓	✓						
VerSys System, collarless (except VerSys RM)**/*	✓	✓					✓				✓	✓						
VerSys RM stem**/*	✓	✓					✓											
VIRTEC stem							✓								✓	✓	✓	
VIRTEC, Long stem							✓								✓	✓	✓	
Wagner Cone prosthesis stem							✓								✓	✓	✓	
Wagner SL Revision stem ****							✓								✓	✓	✓	
Weber/Stühmer and Weber Curved stem							✓								✓	✓	✓	
ZMR (Body)*	✓	✓					✓				✓	✓						✓

\*Durasul heads are not cleared for use with Warsaw Stems in the United States.  
 \*\* VerSys Reduced Metaphyseal (RM) stems and VerSys Heritage CDH stems cannot be used with femoral heads longer than +7m  
 \*\*\* VerSys Epoch RNL stems are not cleared for use with Metasul LDH or Metasul Heads in the United States.  
 \*\*\*\* Wagner SL revision stem in 14mm and 15mm diameters cannot be used with femoral heads longer than +4mm.