

**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 [†]	✓						✓				✓	✓			✓	✓	✓	
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	✓	✓					✓				✓	✓			✓	✓	✓	✓
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	✓						✓				✓	✓			✓	✓	✓	

[†] 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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																
M/L Taper stem with Kinectiv Technology																		
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"/>
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"/>																
Mercure/F23 cemented stem																		
METABLOC 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"/>
METABLOC uncemented 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"/>
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"/>
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"/>
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"/>
Müller Straight stem PROTASUL-S30 (monoblock)																		
MultiLock stem			<input checked="" type="checkbox"/>															
Natural-Hip LD 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"/>
Natural-Hip Short Narrow Neck 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"/>
Natural-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"/>
Omnicares 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"/>
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"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PF 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"/>
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"/>	<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"/>	<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"/>	<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"/>	<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"/>	<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"/>	<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"/>	<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"/>	<input checked="" type="checkbox"/>
SF stem	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																
SKT stem	<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																		
Trabecular Metal Primary Hip 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"/>

* 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)	✓	✓					✓				✓	✓			✓	✓	✓	✓

** 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.