### 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
<table>
<thead>
<tr>
<th>Neck Length</th>
<th>Approved by Zimmer</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5 to 7.0</td>
<td>✔</td>
</tr>
</tbody>
</table>

### 6 Degree Femoral Head
- ✔ Continuum Bearing Head, H1 Carbon (12/14 taper)
- ✔ Continuum Bearing Head, Metal Superpolished (10/12 taper)
- ✔ Continuum J-Taper Head (Japan) (10/12 taper)

### 12/14 Femoral Head
- ✔ CoCr Head/DURASUL CoCr Head (12/14 taper)
- ✔ CoCr Head/DURASUL CoCr Head (8/10 taper)
- ✔ Tete Chrome-Coat (12/14 D26-8)
- ✔ DURUM Femoral component (80 taper)
- ✔ Metasul LDH (Large Diameter Head)
- ✔ LDH Head Adapter (8/10 taper)
- ✔ METASUL Head (8/10 taper)

### Refer to Kinectiv Technology Page

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1 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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<table>
<thead>
<tr>
<th>Head and Stem Combinations:</th>
<th>CoCr Femoral Heads</th>
</tr>
</thead>
</table>

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<table>
<thead>
<tr>
<th>Head and Neck Length</th>
<th>Stem Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/14 Femoral Head</td>
<td>M/L Taper stem</td>
</tr>
<tr>
<td>+3.5 to +7.0 Neck Length</td>
<td>M/L Taper stem with Kinectiv Technology</td>
</tr>
<tr>
<td>12/14 Femoral Head</td>
<td>MARBURG stem</td>
</tr>
<tr>
<td>+10.5 Neck Length</td>
<td>Mayo 12/14 stem</td>
</tr>
<tr>
<td>6 Degree Femoral Head</td>
<td>Mayo 6 Deg stem</td>
</tr>
<tr>
<td>Continuum Bearing Head</td>
<td>Mercure/F23 cementless stem</td>
</tr>
<tr>
<td>Hi Carbon (12/14 taper)</td>
<td>Mercure/F23 cemented stem</td>
</tr>
<tr>
<td>Telio Chrome-Cobalt Cone</td>
<td>METASUL Head (12/14 taper)</td>
</tr>
<tr>
<td>CoCr Head/DURASUL CoCr Head</td>
<td>METASUL Head (12/14 Taper)</td>
</tr>
<tr>
<td>CoCr Head/DURASUL CoCr Head (Japan)</td>
<td>METASUL Head (8/10 taper)</td>
</tr>
<tr>
<td>CoCr Head/DURASUL CoCr Head (12/14 taper)</td>
<td>METASUL Head (12/14 Taper)</td>
</tr>
<tr>
<td>Continuum J-Taper Head</td>
<td>Metasul LDH (Large Diameter Head)</td>
</tr>
<tr>
<td>Continuum J-Taper Head (Japan)</td>
<td>LDH Head Adapter (12/14 taper)</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (10/12 taper)</td>
<td>METABLOC cemented stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>METABLOC cementless stem</td>
</tr>
<tr>
<td>Tete chrome-Cobalt Cone</td>
<td>MINIMA cemented stem</td>
</tr>
<tr>
<td>CoCr Head/DURASUL CoCr Head</td>
<td>Minima cemented stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (10/12 taper)</td>
<td>Modular Austin Moore stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Modular Calcar Replacement stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (10/12 taper)</td>
<td>Moore monoblock stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>MOST Options System</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (10/12 taper)</td>
<td>MS-30 stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Muller stem (XX-8050-051/056-XX)</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Muller Straight stem PROTASUL-10</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Muller Straight stem PROTASUL-S30</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Muller Straight stem PROTASUL-S30 (monoblock)</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>MultiLock stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Natural-Hip LD stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Natural-Hip Short Narrow Neck stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Natural-Hip System</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Omnicases stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>OPTAN stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Orphee uncemented HA stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>PF Primary stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>PF Revision stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>PFM-Revision stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Precedent Revision Hip system</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>PYRAMID stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>REVITAN PRIMARY stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>REVITAN straight/curved stem *</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Segmental Proximal Femur</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Segmental TM Proximal Femur</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>SF stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>SL Müller stem (cemented)</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>SL Müller stem (cementless)</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>STELCOR stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>TCM stem</td>
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<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Thompson monoblock stem</td>
</tr>
<tr>
<td>Continuum Bearing Head, Metal Superpolished (12/14 taper)</td>
<td>Trabecular Metal Primary Hip Stem</td>
</tr>
</tbody>
</table>

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

Refer to Kinectiv Technology Page

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# Head and Stem Combinations:
## CoCr Femoral Heads

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<table>
<thead>
<tr>
<th>Head Type</th>
<th>VARIALL Stem (except ALLOCLASSIC VARIALL SLV stem)</th>
<th>VerSys System, collared</th>
<th>VerSys Epoch Stem</th>
<th>VerSys Epoch RNL Stem ***</th>
<th>VerSys System, collarless (except VerSys RM)**</th>
<th>VerSys RM stem**</th>
<th>VIRTEC stem</th>
<th>VIRTEC, Long stem</th>
<th>Wagner Cone prosthesis stem</th>
<th>Wagner SL Revision stem ****</th>
<th>Weber/Stühmer and Weber Curved stem</th>
<th>ZMR (Body)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CoCr Head/DURASUL CoCr Head (12/14 taper)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>TeleChrome-Coaxial Head (12/14 taper)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>METASUL Head (12/14 Taper) -3.5, 0, +3.5, +7 Neck Length</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>METASUL Head (12/14 Taper) 10.5 Neck Length</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
| ** 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.

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