# EXACTECHHIP

Fracture Solutions







Unipolar Head

#### **UNIPOLAR DESIGN ADVANTAGES**

- Modular design
- Five neck-length options: -3.5mm, +0mm, +3.5mm, +7mm, +10mm
- Fully machined wrought cobalt chrome shell designed for accurate fit and minimized wear
- Precision-machined tapers designed for optimum locking capabilities

## **BIPOLAR DESIGN ADVANTAGES**

- · Easy assembly with hand pressure
- Excellent locking integrity
- Disassembles with one simple instrument
- Designed to maximize polyethylene durability
- Optimal positive eccentricity throughout range of sizes
- Precision-machined forged cobalt chrome shell designed for accurate fit and minimized wear

## **ASSEMBLY METHOD**

#### **Method 1: Bipolar Assembly**

Adaptor

Sleeve

After cleaning and drying the femoral neck trunnion, impact the appropriate Femoral Head onto the femoral stem with the 12/14 Femoral Head Impactor.

1. Place Femoral Head in the bipolar component (Figure 1).

- 2. Remove the "wish bone" and discard (Figure 2).
- 3. Press the locking ring until an audible snap occurs. Component is now fully assembled *(Figure 3).*





#### Method 2: Bipolar Assembly (Alternative Method)

- 1. Remove the "wish bone" and discard. Remove the locking ring (Figure 1).
- 2. Place the Femoral Head into the Bipolar Shell (Figure 2).
- 3. Replace the locking ring (Figure 3).
- 4. Assemble with finger pressure until an audible snap occurs (Figure 4).
- 5. The selected femoral head component is placed onto the taper of the femoral stem and secured using the 12/14 Femoral Head Impactor. Zirconia Ziramic<sup>™</sup> heads are placed by hand with a downward, twisting force and should not be impacted with a mallet (*Figure 5*).



	UNIPOLAR HEADS	BIPOLAR HEADS
Sizes (mm)	Part Numbers	Part Numbers
40	n/a	BP-2840
41	n/a	BP-2841
42	102-20-42	BP-2842
43	102-20-43	BP-2843
44	102-20-44	BP-2844
45	102-20-45	BP-2845
46	102-20-46	BP-2846
47	102-20-47	BP-2847
48	102-20-48	BP-2848
49	102-20-49	BP-2849
50	102-20-50	BP-2850
51	102-20-51	BP-2851
52	102-20-52	BP-2852
53	102-20-53	BP-2853
54	102-20-54	BP-2854
55	102-20-55	BP-2855
57	n/a	BP-2857
59	n/a	BP-2859
61	n/a	BP-2861

Rinola

Head

Femora

Head

## **Unipolar Assembly**

After cleaning and drying the femoral neck trunnion, place the appropriate 12/14 Unipolar Sleeve onto the femoral stem using firm manual pressure. Clean and dry the outer portion of the 12/14 Unipolar Sleeve and place the Unipolar Head onto the 12/14 Unipolar Sleeve. Impact the Unipolar Head onto the 12/14 Unipolar Sleeve using the 12/14 Femoral Head Impactor.

Exactech, Inc., as the manufacturer of this device, does not practice medicine, and is not responsible for recommending the appropriate surgical technique for use on a particular patient. Prior to use of this system, the surgeon should refer to the product package insert for comprehensive warnings, precautions, indications for use, contraindications and adverse effects. Exactech is proud to have offices and distributors around the globe. For more information about Exactech products available in your country, please visit www.exac.com.





