

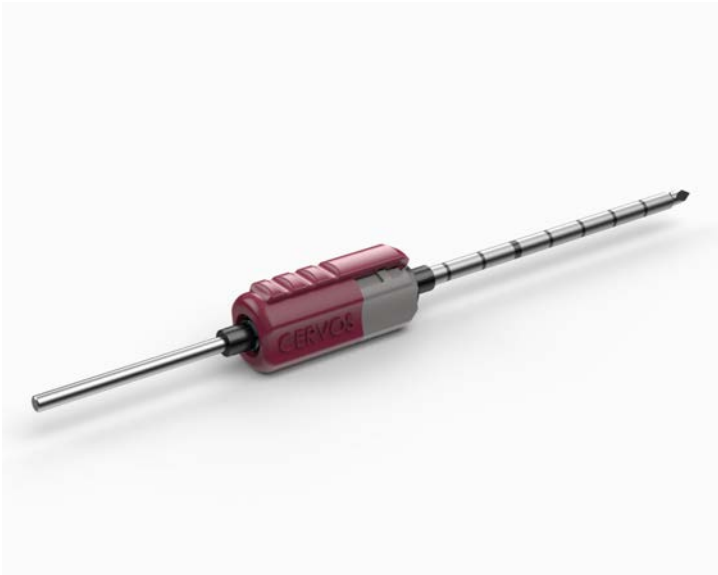


TECHNIQUE GUIDE

CERVOS BONE DOWEL

Extracting a Bone Dowel with the 11 Gauge CER-BN-116
over the 8 Gauge CER-SUB-83N

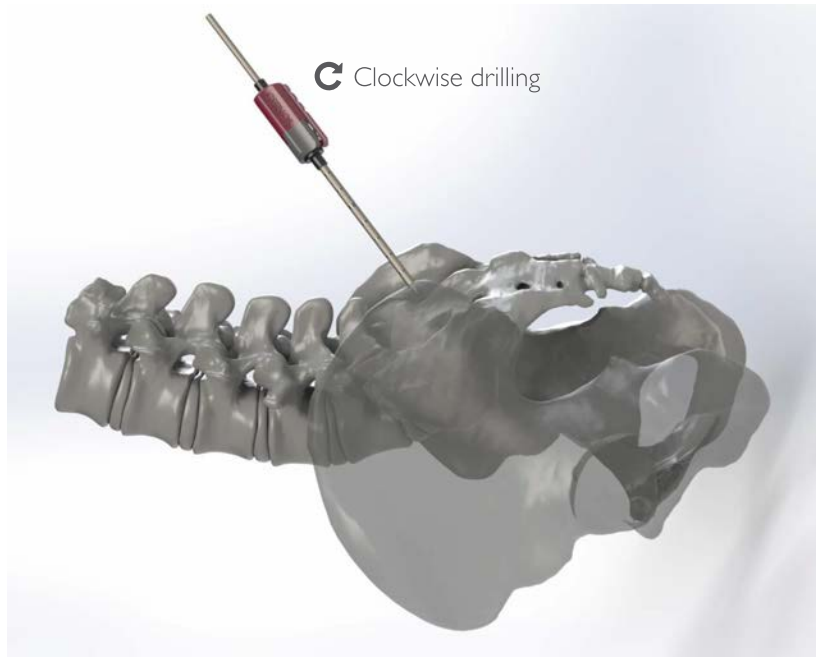
TOOLS NEEDED



CER-SUB-83N

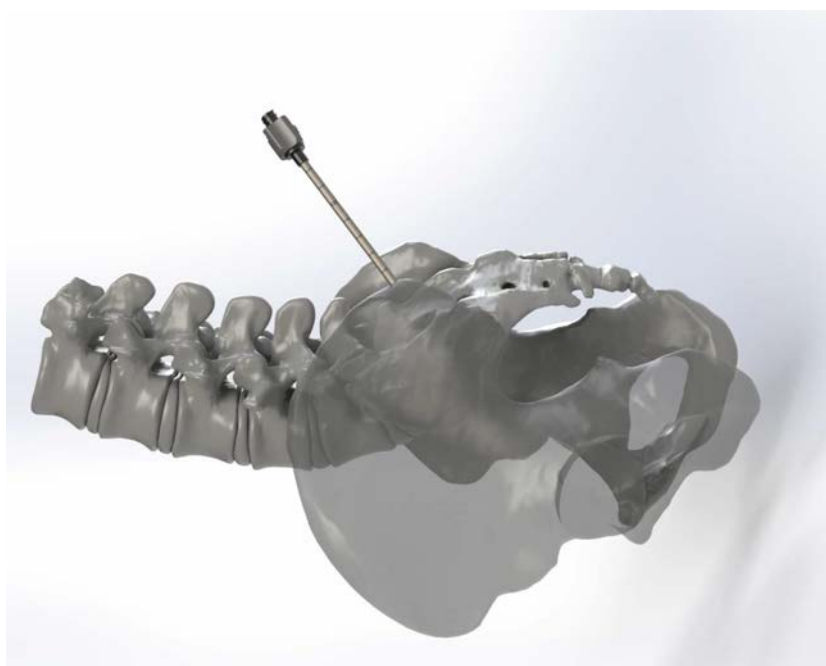


CER-BN-116



Using the CER-SUB-83N, following proper placement technique, locate the needle adjacent to the biopsy site.

Using a surgical drill with appropriate attachments, drill clockwise to advance the needle. Entrance into the marrow cavity is generally detected by decreased resistance.



Unlock the stylet handle by rotating it to the center position and remove stylet from the cannula

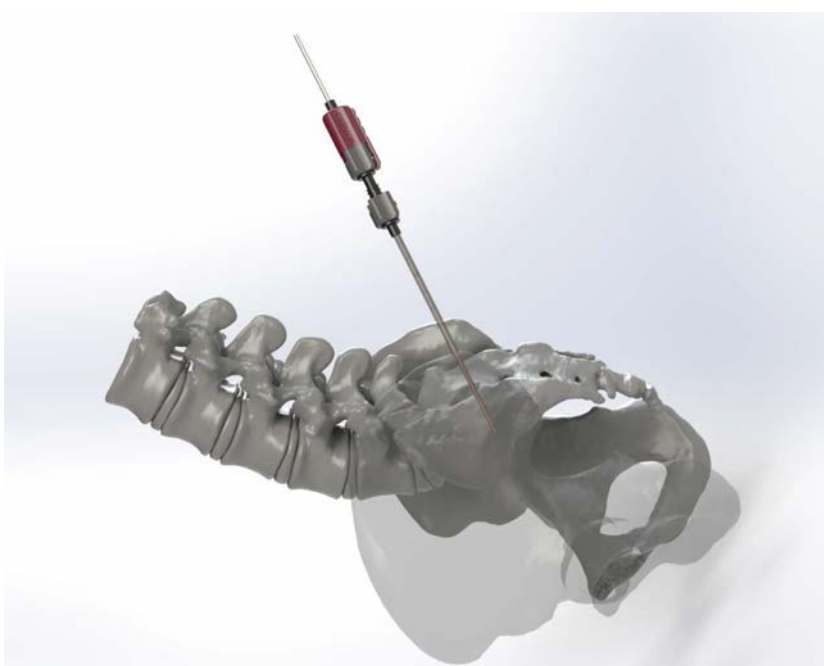
Remove Sharp Stylet of SUB-83N to create Port for CER-BN-116



Remove the sharp stylet & Install the shorter blunt stylet into the CER-BN-116 done dowel cannula.

Very slowly advance the CER-BN-116 bone dowel cannula by drilling clockwise. At maximum penetration, the dowel cannula is extended 3cm beyond the distal tip of the CER-SUB-83N.

CER-BN-116 with Blunt Stylet inserted through the SUB-83N



Remove the blunt stylet

Assemble accessory cannula with the distal end shaped like a spoon

Using a surgical drill with appropriate attachments, drill counter clockwise to to remove cannula and accessory cannula

CER-BN-116 with Accessory Cannula attached for Bone Dowel Extraction through the CER-SUB-83N

Remove the accessory cannula from the Needle Cannula.



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The techniques and images shown are not intended to replace the instructions for use supplied in each device packaging.