Bone Reduction Forceps. For use with volar distal radius plates.

Facilitates fracture reduction

Radiolucent soft tissue attachment

Compatible with Synthes VA-LCP Volar Distal Radius Plates
The bone reduction forceps with a radiolucent J-shaped soft tissue attachment is intended for reduction of distal radius fractures following a volar approach.

Note: This description alone does not provide sufficient background for direct use of the implants. Instruction in handling these products in accordance with the corresponding surgical technique guides is essential.

Option: After exposing the radius, provisionally reduce the fracture.

Select the plate according to the fracture pattern and anatomy of the radius.

Apply the plate to fit the volar surface and insert a self-tapping cortex screw in the elongated combi-hole in the plate shaft. Adjust the plate position if necessary and tighten the screw.

Manually reduce the fragments to the plate.

Technique tip: Insert a Kirschner wire through the most ulnar Kirschner wire hole to secure the fragments. Alternatively, insert a plate reduction wire with large stop through the most ulnar screw hole.
Apply the bone reduction forceps from the radial side. Ensure the J-shaped attachment sits distally to the ulnar head and that the bow of the attachment encompasses the ulna.

Perform several radiographic views of the distal radius to ensure alignment and reduction.

The soft tissue attachment features shallow countersinks which enable the forceps to be adjusted to properly fit individual patient anatomy, if desired.

Technique tip: The tip of the forceps can be inserted through any hole of the guiding block.

Drill the screw holes and insert the screws according to the corresponding surgical technique of the implant.

Remove the forceps once all required screws are inserted.
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Reduction Forceps with Soft Tissue Attachment, J-shaped (01.111.750) consisting of:

03.111.750  Reduction Forceps, with ball tips

03.111.751  Soft Tissue Attachment, J-shaped, for Reduction Forceps

The bone reduction forceps is mainly suitable for use with the following volar distal radius plates*:

VA-LCP Two-Column Volar Distal Radius Plate 2.4
(For ordering information, please see technique guide 036.001.578)

VA-LCP Volar Rim Distal Radius Plate 2.4
(For ordering information, please see technique guide 036.001.281)

VA-LCP Volar Extra Articular Distal Radius Plate 2.4
(For ordering information, please see technique guide 036.000.575)

*Additionally, the bone reduction forceps can also be used with Synthes' LCP Volar Distal Radius Plates.