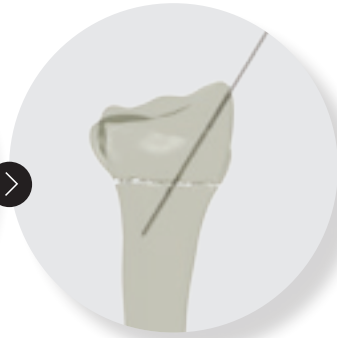


SURGICAL TECHNIQUE

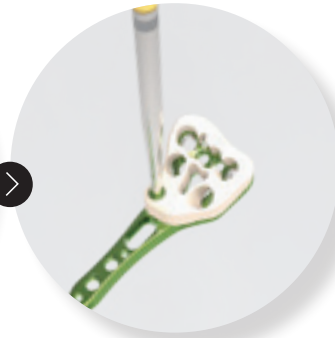
SIMPLE REDUCTION



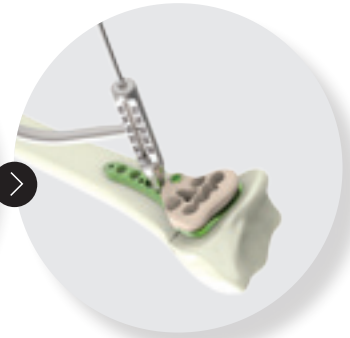
Simple fracture



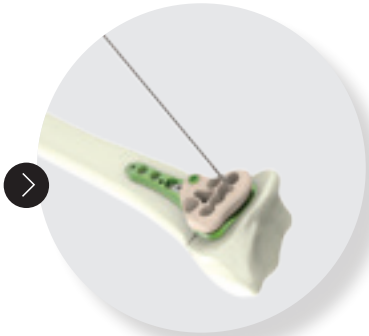
Reduction of the fracture.
Temporary fixation with K-wire.



The fast guide is locked onto the plate with the screwdriver (ANC082).



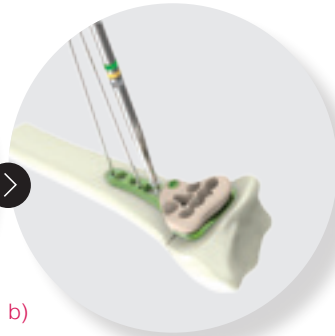
Drill (ANC088) using the guide gauge (ANC450) and insert a cortical screw (CT2.8Lxx) into the oblong slot. The depth can be directly read on the guide gauge.



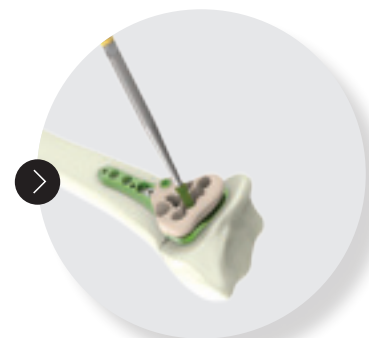
The joint space is assessed using a 1.4mm K-wire (K-Wire-D1.4-L120).



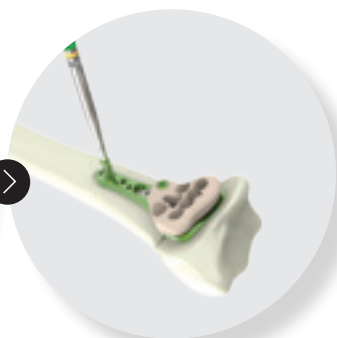
If necessary, the position of the plate can be adjusted thanks to the oblong slot before the cortical screw is tightened (see a). The plate can be provisionally stabilized with K-wires (see b).



Drill (ANC088) and read depth directly on the guide gauge (ANC046) for epiphyseal slots.

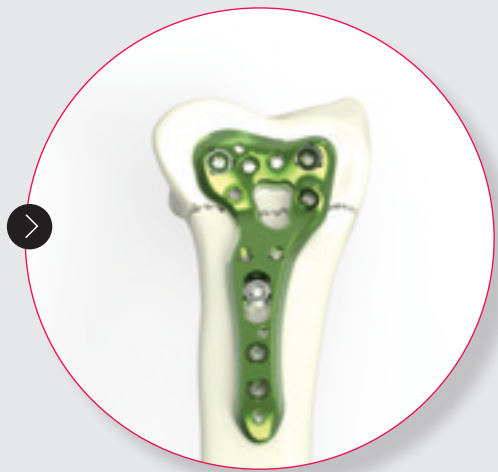


SDT2.8Lxx distal locking screws are inserted through the fast guide using the screwdriver (ANC082).



The construct is finalized by inserting SDT2.8Lxx locking screws into the diaphyseal area.

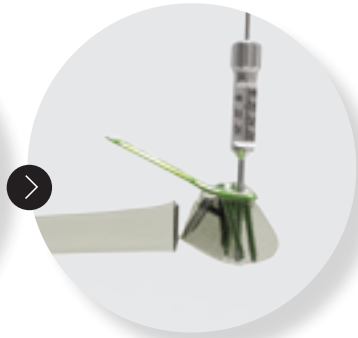
FINAL RESULT



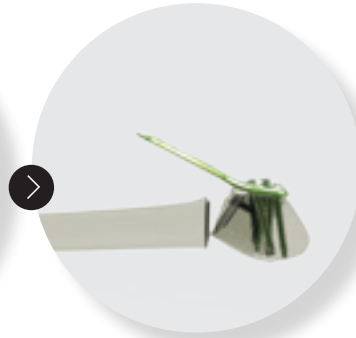
REDUCTION OF THE FRACTURE USING THE PLATE



Complex fracture



Lock the guide gauge (ANC268R) onto the plate, drill (ANC088), then insert the distal screw (SDT2.8Lxx). Repeat for all distal slots. (See Polyaxial surgical technique).



The fracture is reduced using the plate until both anterior cortical lines are in place.



Insert and tighten the cortical screw (CT2.8Lxx) into the oblong slot. Complete the fixation by inserting all the locking screws in the remaining slots (SDT2.8Lxx).

POLYAXIAL SURGICAL TECHNIQUE

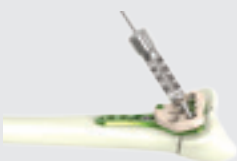
INSTRUMENTS for monoaxial and/or polyaxial techniques in epiphyseal area

FAST GUIDE

Pre-angulation of the screws offered by the fast guide for quick, simplified surgical procedure (see opposite).



Fast guides are also suitable and optional if the polyaxial technique is chosen.



GUIDE GAUGES

Non-locking guide gauge ANC046

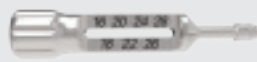
Used in combination with the fast guide for screw insertion:
- into monoaxial locking slots
- into polyaxial locking slots using the fast guide pre-angulation.



ANC046

Locking guide gauge ANC268R (or ANC558)

- Suitable both for the polyaxial and the monoaxial techniques
- Allows +/-10° locking range with DTS2® slots.

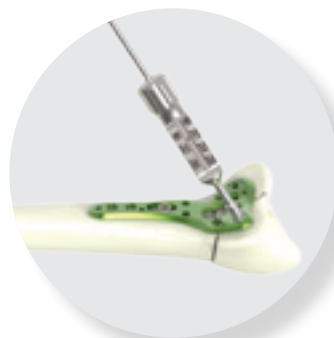


ANC268R



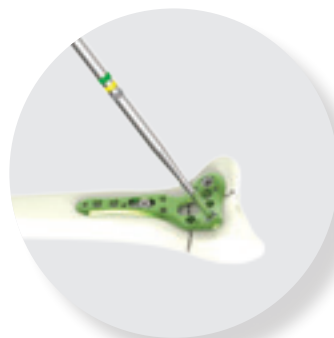
Step 1

Screw the guide gauge (ANC268R) into position in the DTS2® polyaxial slot. Angulate the locking guide gauge as wished, and then tighten it.



Step 2

Drill (ANC088) and read depth directly on the guide gauge (ANC268R) or insert the depth gauge (ANC102) for checking.



Step 3

Insert the screw and lock it using the screwdriver (ANC082).