

Surgical technique MI Screw Ø3.0 & Ø4.0

(The specific ancillary equipment is required for fitting ORTHO CAPE implants)



For all our cannulated screws the operating technique remains the same:

- Inserting the pins
- Spindle gauge
- Passage of the cannulated drill
- Passage of a head drill if necessary
- Tighten the screw with the appropriate screwdriver.

After creating a working chamber by detaching the soft parts of the bone using a rasp, introduction of the burr.

The choice of burr depends on the user's habits. Here a Shannon short 38.37.01

Using a spacer or rigid pin move the head of the metatarsal according to the correction sought

Pin fixation of the displaced head through the metatarsal shaft.

For MI Screw Ø3 \rightarrow pin Ø1,0 Ref 14.63.48

For Mi Screw $\emptyset 4 \rightarrow pin \emptyset 1,5 Ref 14.63.44$





Insert the measurer onto the pin.

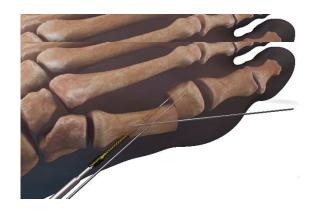
Direct reading of the screw to use.

Here a MI Screw 52mm long



Introduction of the cannulated drill onto the pin in the head

Repeat the operation on the second pin



Note:

Always match the corresponding pin and drill bit to the chosen screw.

In this description,

Pin Ø1.0 for MI SCREW Ø3mm - in yellow

Pin Ø1.5 for MI SCREW Ø4mm - in blue.



Screwing using the appropriate cannulated screwdriver.

The pin can be removed first.

