



Sports Medicine

Phoenix Microfracture System

The Phoenix Microfracture System advances microfracture by offering the tools necessary to easily access hip chondral lesions without obstruction. The unique drilling system is designed to facilitate reproducible and precise bone hole placement and depth, leaving clear bone channels within close proximity.



SURGICAL TECHNIQUE

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- Prepare the bone bed in the usual manner.
- Insert the Phoenix Drill Guide through the soft tissue, with the aid of a slotted cannula, until the distal tip of the Drill Guide enters the joint. (*Figure 1*) Remove the slotted cannula.

- Engage the distal tip of the Drill Guide onto the bone at the desired drilling location. (*Figure 2*)
 - **TECHNIQUE PEARL:** The Drill Guide handle has indentations to indicate curvature direction of the guide tip.

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• While firmly holding the Drill Guide in place, insert the Phoenix Drill Bit into the Drill Guide and drill a hole. The depth stop on the Drill Bit will bottom out on the proximal end of the Drill Guide at the depth of 5mm. (*Figure 3*) Remove the Drill Bit from the Drill Guide.

CAUTION: Use only the Phoenix Drill Bit through the Phoenix Drill Guide, other drill bits are not designed to pass through the curvature of the Phoenix Drill Guide.

- Repeat steps 2 and 3 until desired number of holes have been drilled and then remove and discard Drill Bit. (*Figure 4*)
- Remove the Drill Guide with the aid of a slotted cannula.

WARNING:

- The Phoenix Drill Bit is supplied sterile and is intended for SINGLE USE ONLY.
- Engagement teeth on the distal end of the Drill Guide are sharp. Care should be taken when inserting and removing the Drill Guide through soft tissue and when manipulating the Drill Guide within the operative space.
- Do not attempt to straighten or sharpen the Drill Bit as this could damage and/or weaken the Drill Bit.

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A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

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