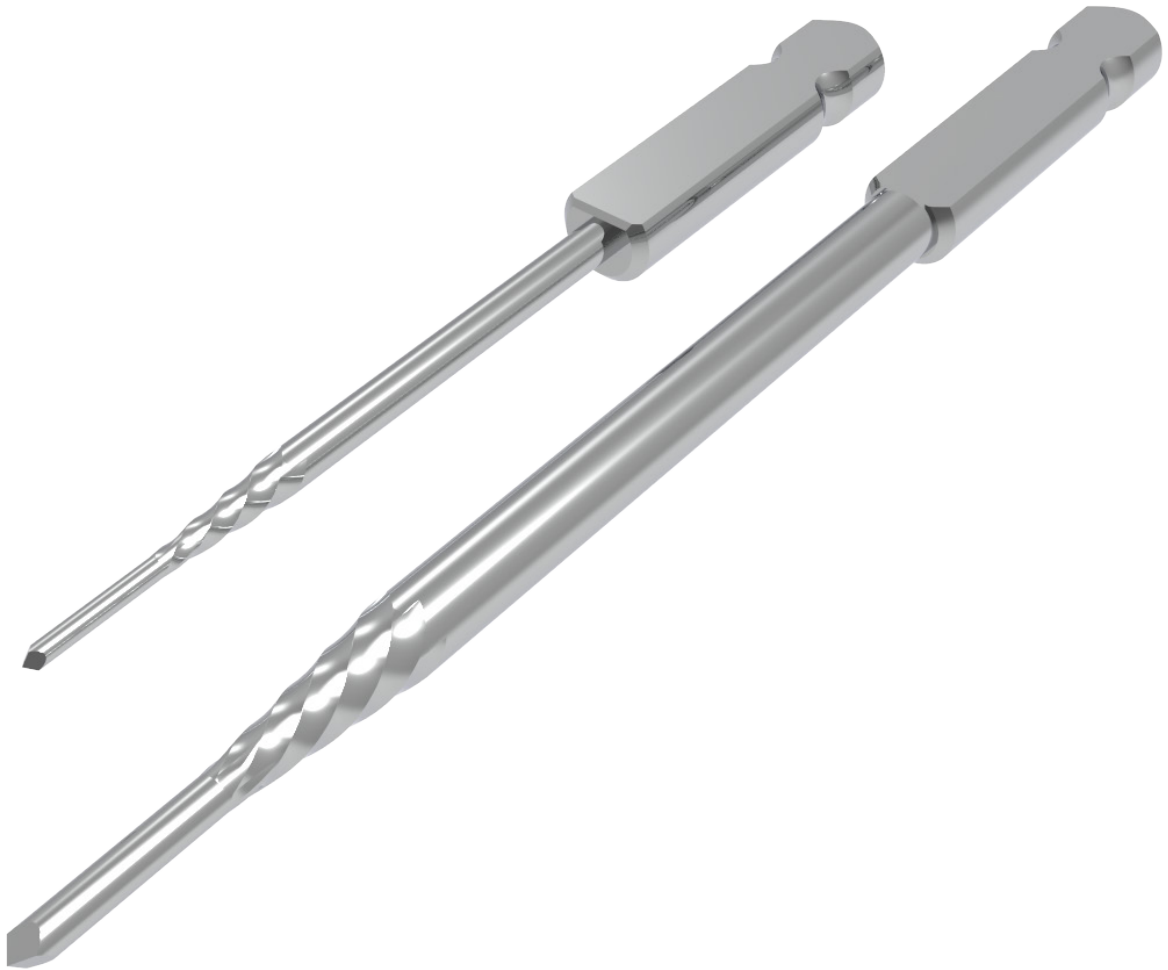


Break-Out™

Cannulated Screw Extraction System

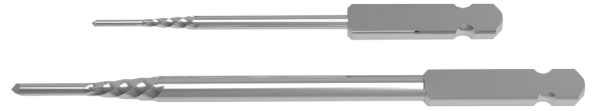
The low profile Break-Out system allows for the removal of broken/stripped cannulated screws without disruption of any additional bone.



Break-Out™

Features and Benefits

- Two sizes allow removal of broken or stripped cannulated screws
- Reverse spiral cutting edge securely bites into screw cannula for easy removal
- AO quick connect end allows use in any standard AO driver or T-handle.
- Individually sterile packaged



ITEM #	DESCRIPTION
20087	Break-Out 0.9mm-1.6mm Cannulation PKG
20088	Break-Out 1.6mm-2.0mm Cannulation PKG

Step One:

Expose the site of the hardware to be removed via preferred surgical method.

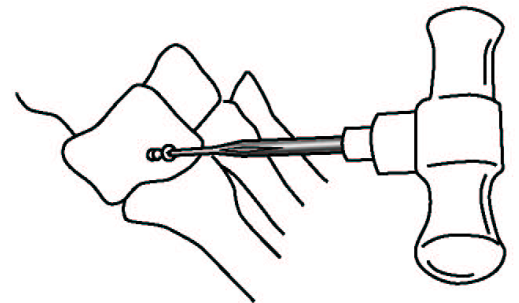
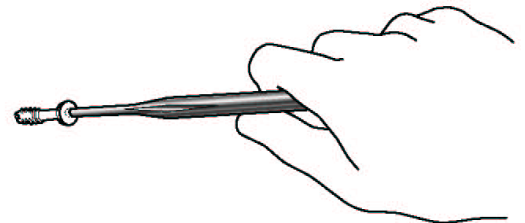
Step Two:

Using the appropriate driver, remove the proximal fragment, if able. If proximal screw head is stripped, insert Break-Out extractor into cannula until firmly seated against screw walls and remove in a counterclockwise fashion.



Step Three:

Once the proximal segment is removed, insert a fresh Break-Out extractor into the bony canal until firmly seated in the cannula of the distal fragment. C-arm fluoroscopy may facilitate this process. Using manual extraction, remove the distal fragment by rotating the AO quick connect driver counterclockwise. The bony canal is the same size as the screw that was removed. A new, same size screw may be utilized or a slightly larger screw, based on the surgeon's preference and the findings at the time of the procedure.



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