

# Quick guide

# Morrison Steerable Needle™

① Insert device superficially with lever upright and make scan. Identify target and delicate areas to avoid.

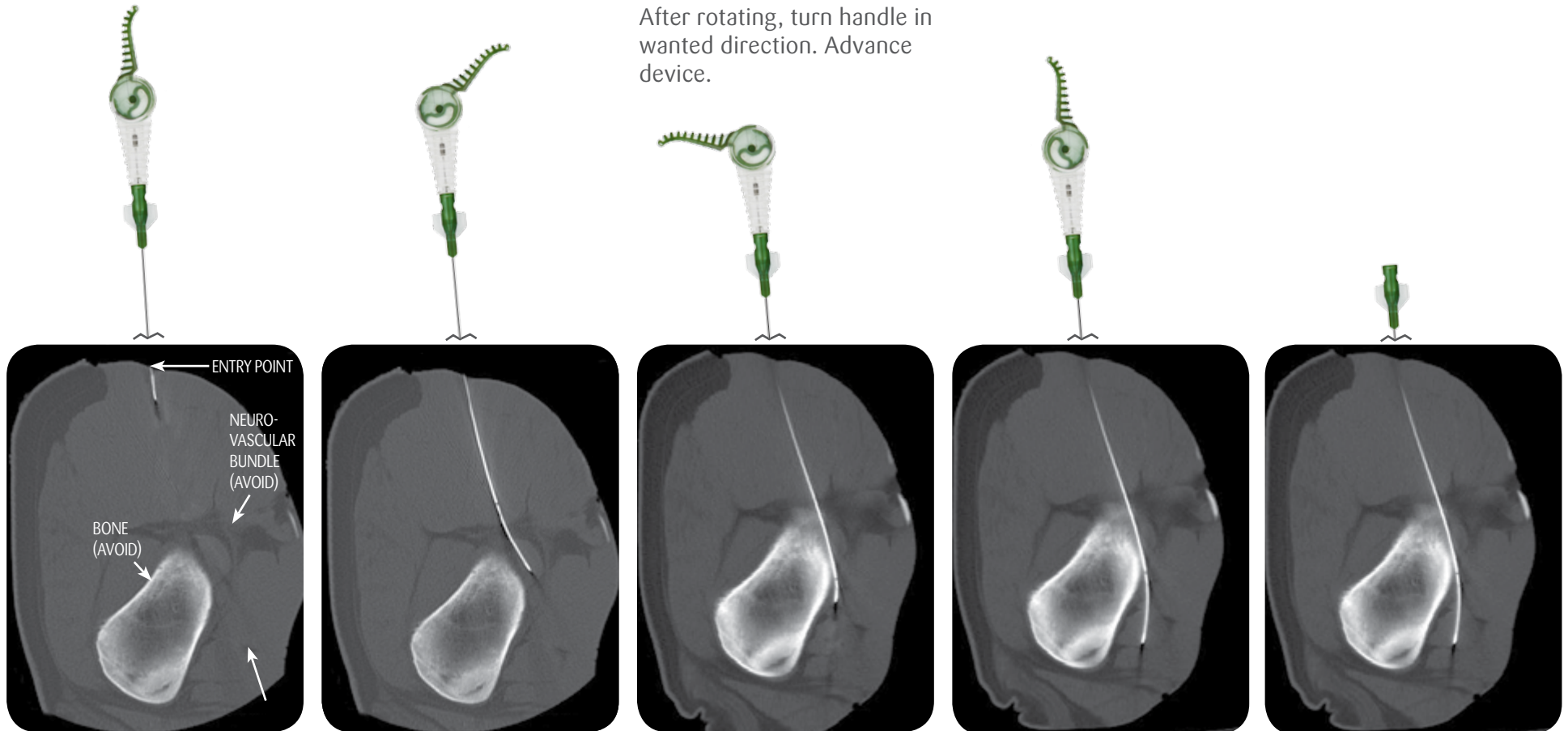
② Turn lever in desired direction. Advance device. When device is advanced, needle tip will curve towards lever.

③ To change direction, return lever to original upright position and then rotate Steerable Stylet while keeping 21G Needle in place.

After rotating, turn handle in wanted direction. Advance device.

④ To advance device to target on a straight path, release lever to its original upright position and advance device straight to target.

⑤ When target has been reached, Steerable Stylet can be removed and sampling, injection and/or aspiration can be performed through 21G Needle.



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Indication for use: Percutaneous injection and aspiration procedures and tissue sampling in kidney, liver, muscle and subcutaneous tissue. Before using Morrison Steerable Needle™ read the instructions for use which accompany the product for indications, contraindications, warnings and precautions. Morrison Steerable Needle™ is a trademark of AprioMed AB. Patents pending. Available for sale in the USA only.

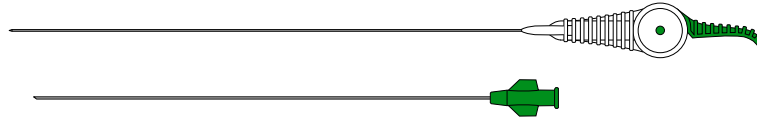
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## TECHNICAL SPECIFICATIONS

### Morrison Steerable Needle™, 21G

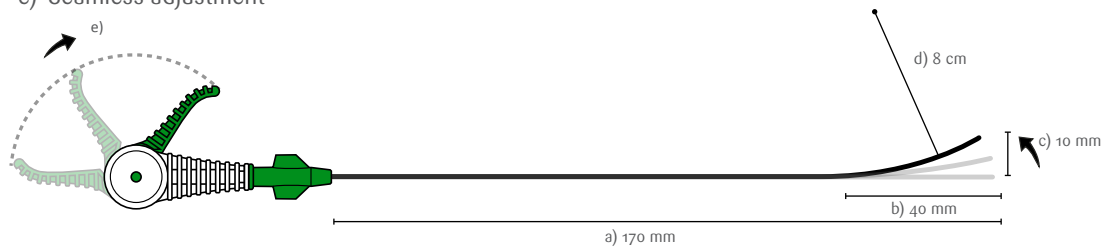
Package contents:

- Steerable Stylet
- Needle
  - Inner diameter 0.68 mm
  - Outer diameter 0.82 mm (21G)
  - Length 170 mm



## PERFORMANCE SPECIFICATIONS

- Length, upright position
- Deflectable tip length
- Maximum tip deflection
- Curve radius
- Seamless adjustment



## ORDERING INFORMATION

Product no	Product description	MOQ
13550	Morrison Steerable Needle™ 21 G 17 cm	10 units

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