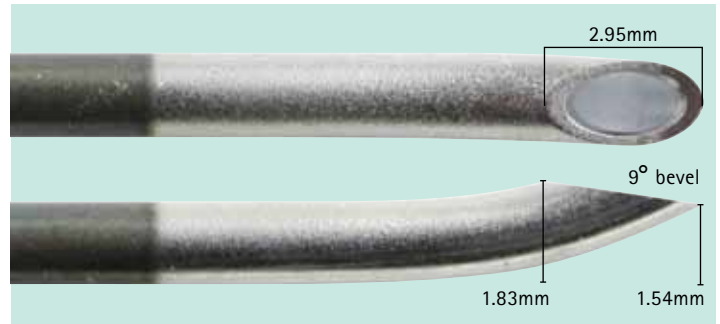
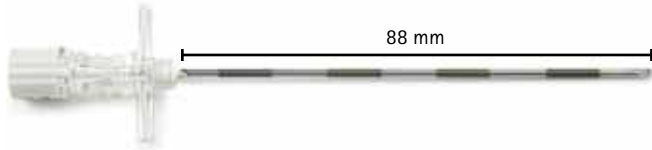


# Tuohy Needle Comparison

They may look the same but are very different

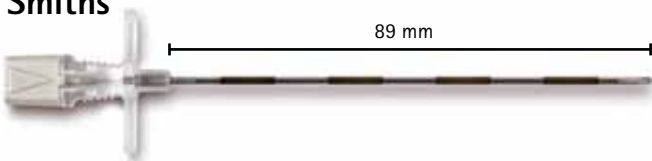
## B. Braun



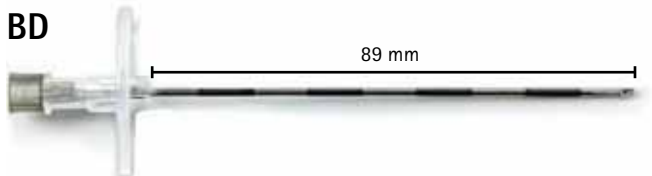
## Arrow



## Smiths



## BD



The Perifix 17G epidural needle was the most durable of the needles tested in a stiffness and malleability test. <sup>1</sup>

Needle	Outer Diameter	Buckling Force (Newtons)
B. Braun	1.51 mm	61.88
Arrow	1.46 mm	48.59
Smiths	1.46 mm	41.73
BD	1.50 mm	50.94

1. Data on file

For Clinical and Technical Support call 1-800-854-6851.