



# Acetabular Reamers

Data Sheet

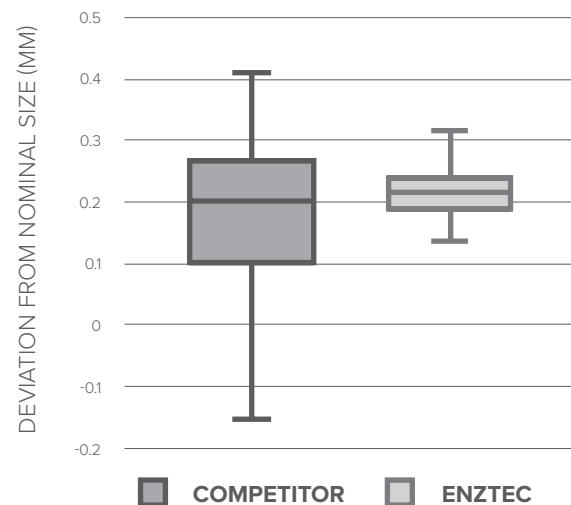
**The Enztec Acetabular Reamers utilize proprietary design and manufacturing processes from the United States to create consistent, sharp teeth.**

The most common complaint with reamers is bluntness; this results in the inability to effectively ream the bone – but is there more to it than just sharpness?

## SIZE CONSISTENCY

Enztec Acetabular Reamers create a high quality, smooth cut which leads to a better fit for the acetabular cup. Successful cup placement relies on good primary stability, which results in consistent osseointegration and less chance of acetabular loosening.

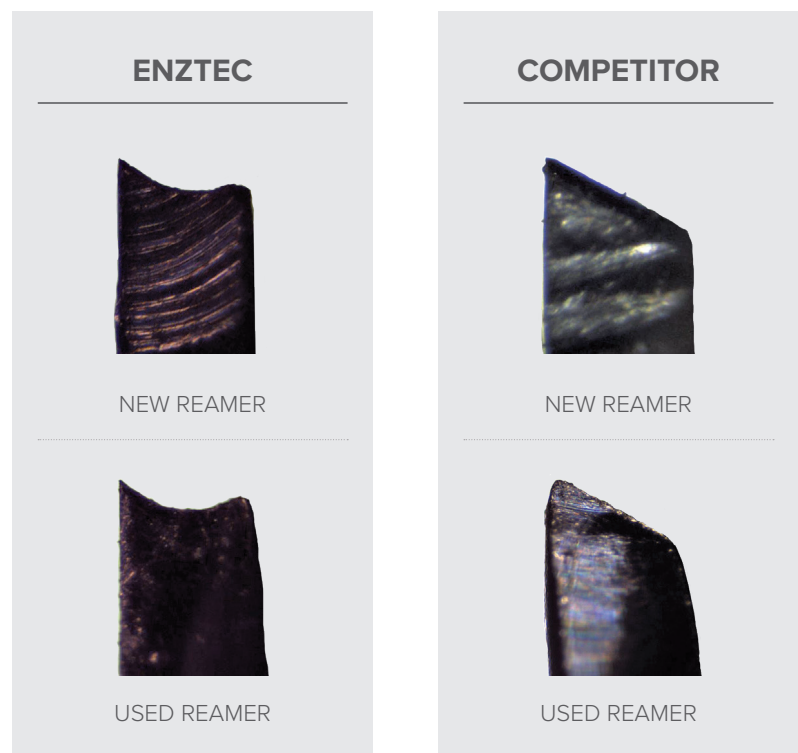
On average, Enztec and competitor reamers create the same sized cavity. However, the Enztec reamer gives a much more consistent cavity size, so you can rely on a consistent press fit with your acetabular cup.



## WHAT MAKES THE ENZTEC ACETABULAR REAMERS SO SHARP?

We utilize a chemical process called photo-etching that defines and sharpens the edge of each tooth on the reamer.

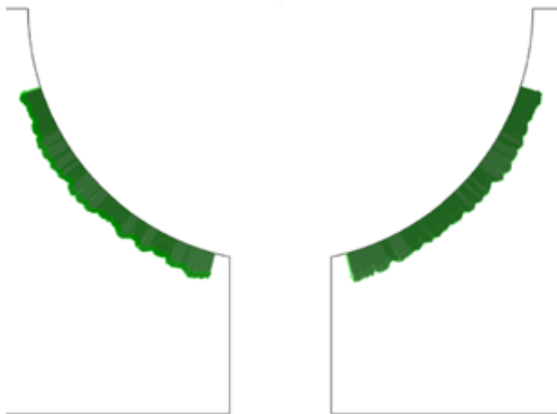
The result is a much sharper tooth resulting in a longer-lasting, ultra-sharp stainless-steel reamer. This gives a more precise result with less effort even after multiple uses.



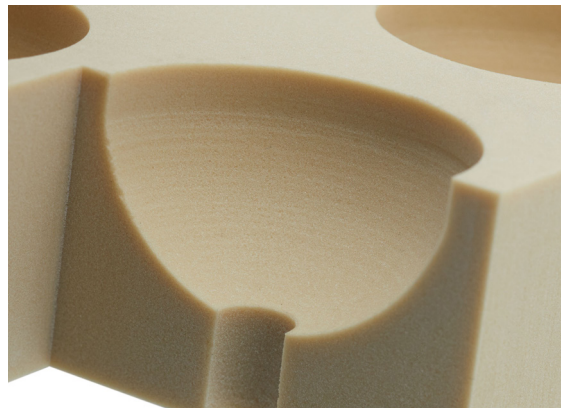
## CUT ACCURACY

The sharpness of Enztec Acetabular Reamers, combined with the finer tooth profile, results in a smoother cut surface.

### ENZTEC

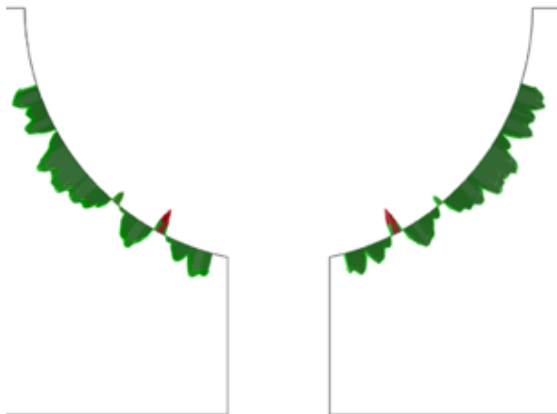


CMM results – Average deviation range 0.1mm



Reamed saw bones cavity

### COMPETITOR



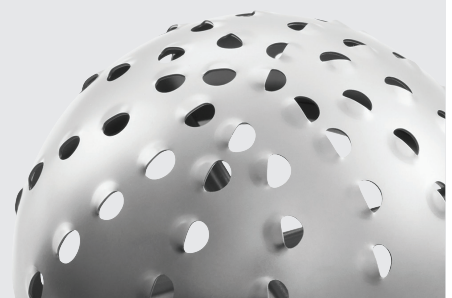
CMM results – Average deviation range 0.6mm



Reamed saw bones cavity

“Enztec Reamers are superior to anything I’ve ever used, they were sharp, consistent and reliable for cup placement.”

– US Independent Orthopaedic Distributor Agent



**We make it easy for your operations team to manage reamer inventory. Our reamers stay sharper longer and are more readily available, allowing you to be more agile and respond to unforecast market demand, while having your field inventory last longer.**

Designed to be compatible with your existing trays and drivers, Enztec Acetabular Reamers are a win-win for you and your surgeons.

## ENZTEC ACETABULAR REAMERS

- Crossbar or bridgeback connection
- Sizes 42mm to 66mm
- Price competitive
- Short lead times with on time delivery

