



Grinder System Application

# Hip Rasps/ Hip Broaches

## Description

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Production grinding of stainless steel hip rasps or hip broaches.

## Application

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Rasps (broaches) for hip joint replacement surgery.

Grinds the tooth pattern on the contoured profile.

Integrates CAD/CAM to a grinder using Huffman's OAC or 3rd-party five or six axis post-processor.

## Process

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Held between centers.

Design flexibility using CAD/CAM.

Tooth forms can be annular or cross-hatched (diamond tooth pattern).

## Material

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Stainless steel blank

## Cycle Time

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Contingent upon part geometry, material type, amount of material removed, wheel conditions and desired surface finish.

## Machine Features and Benefits

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Available on Huffman five or six axis CNC grinders.

Optional scale feedback is available for increased accuracy.

Rugged machine design enhances system precision, durability and up-time.

