



Grinder System Application

Cranial Perforators

Application

CNC grinding of cranial perforators for the medical industry.

Process

Cranial perforators are manufactured from a solid stainless steel blank.

Parts can be ground in a single setup as an assembly or individually.

Up to four wheels are mounted on the grinding spindle to achieve the optimum balance of part geometry, cycle time and wheel life.

Material

Stainless steel

Cycle Time

Cycle times for this part can be as little as four minutes each depending upon the part size and other process variables.

Machine Features and Benefits

Available on the Huffman HS-200, HS-150 and HS-190 series grinder systems.

Requires dedicated feature for clamping the part, depending on shank geometry.

High productivity and reliability ensure high process capability in round-the-clock manufacturing environments.

