

## *Machining Operations And Machine Tools*







### **Machining Operations And Machine Tools**

5. Other Machining Operations • Shaping and planing – A single-point tool moves linearly relative to the work part – Shaping - A tool moves – Planing – A workpart moves • Broaching – Performed by a multiple-tooth cutting tool by moving linearly relative to the work in the direction of the tool axis. • Sawing

### **MACHINING OPERATIONS AND MACHINE TOOLS**

Machining Operations. Machining operations are classified into 3 principle processes and they are turning, drilling and milling. There are other operations too that fall in miscellaneous categories such as boring, sawing, shaping, and broaching. A specific machine tool is required for taking care of each machining operation. Types of Machining ...

### **Machining, Machining Operations & Types of Machining Tools**

Machining Operations and Part Geometry Each machining operation produces a characteristic part geometry due to two factors: 1. Relative motions between the tool and the workpart •Generating –part geometry is determined by the feed trajectory of the cutting tool 2. Shape of the cutting tool •Forming –part geometry is created by the

### **MACHINING OPERATIONS AND MACHINE TOOLS**

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Machining Operations Machining Operations Word Meaning Context More Information Boring Boring is an operation to enlarge and finish holes accurately. This may be done on a lathe or a milling machine. Boring is a machine operation in which the work is in contact with a single point tool. A work piece may be held [...]

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Each machining operation produces a characteristic part geometry due to two factors: 1. Relative motions between tool and workpart • 1. Generating – part geometry determined by feed trajectory of cutting tool Shape of the cutting tool • Forming – part geometry is created by the shape of the cutting tool 5.

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