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Jigs and fixtures are the devices which help in increasing the rate of identical parts and reducing the human efforts required for

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producing these parts, It has already been emphasized

earlier that a center lathe is a suitable machine tool for producing individual parts of different shapes and sizes, but for producing

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tools (like
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well as the
fixtures.

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holding device
that holds,
supports and
locates the
workpiece and
guides the
cutting tool for
a specific
operation 1. It
is a work
holding device
that holds,
supports and
locates the

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workpiece for a specific operation but does not guide the cutting tool
2.

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Fixtures Non
a square scriber, height
Standard gauge, center
Clamping punch, etc. The
Devices fixture is the
tool which holds
the work piece
with the machine
bed precisely at
the desired
location.

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Fixtures -**

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Jigs and

Fixtures are production tools used to accurately manufacturing duplicate and interchangeable parts. They are specially designed so that

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a large number of components can be machined or assembled identically, and to ensure interchangeability of components. They eliminate the necessity of a special set up for each individual part.

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