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As per the Usage and applications of customers requirement metals are cut into desired shape & size; having specific design. So its important to employ PRECISE METAL CUTTING METHODS to make

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sure that the metal fabrication meets customers ' specifications with versatility and flexibility. In order to achieve the desired design from metals , it is essential to apply a range of competitive devices and measures to cut the metals.

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Sheet Metal Fabrication is the process of forming parts from a metal sheet by punching, cutting, stamping, and bending. 3D CAD files are converted into machine code, which controls a machine to precisely cut and form the sheets into the final part.

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The design of metal cutting tools necessitates finding a solution to a number of issues related to their calculation, construction, manufacture and operation. However, ...

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A typical metal cutting process by single point cutting tool is shown in Fig. 9.5. In this process a wedge shaped tool moves relative to the work piece at an angle ϕ . As the tool makes contact with the metal, it exerts pressure on it. Due to the pressure exerted by the tool tip, metal will shear in the form of chips on the shear plane AB.

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Metal Cutting: Meaning,
History and Principles |
Metallurgy

The classic hacksaw (or hack saw if you prefer) is the quintessential metal cutting tool. Hacksaws are cheap, small, and easy to use. Every shop should have at least one because they can do things that are difficult or impossible with some of the other

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cutting methods.

They ' re great to cut steel or aluminum or almost any metal.

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Carbon steels have been used since the 1880s for

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cutting tools. a temperature of about 180oC. This limitation means that such tools are rarely used for metal cutting operations. Plain carbon steel tools, containing about 0.9% carbon and about 1% manganese, hardened to about 62 Rc,

Cutting Tool Materials

The press tool in which

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Blanking and Piercing operation performed in a single stroke, single station In other word two or more operations may be performed at one station. Such dies are considered as cutting tools since, only cutting operations carried out. 3. Progressive Press Tool. The progressive tool number of operations can perform in one tool.

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TOOL DESIGN - Types of press tools

Cut Metal with Your
Circular Saw. It may not
be an obvious choice, but
fitted with the right blade,
a circular saw is a great
metal-cutting tool. In our
test, it cut through rebar
like a hot knife through
butter. You can cut mild
steel up to about 3/8 in.
thick using a ferrous-

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metal-cutting blade. Be careful, though! Hot metal chips will fly ...

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Metal Cutting Theory And Cutting Tool Design by V. Arshinov

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