



Metal Cutting Services

While providing our clients with their metals needs in way of J.I.T. stocking of raw material, Dayco also offers an added benefit of providing fabrication services. The material is in our inventory one day, as a complete fabricated item, and the next day, issued right to your production line or order desk for shipment to your customer.



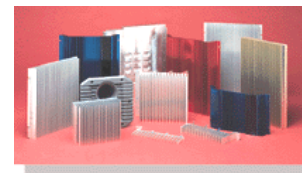
For non-ferrous cutting of aluminum, copper and brass, Dayco utilizes a CNC programmable auto loading Metalsaw[®] with an operating window of 24" wide by 4" in height and can handle lengths of up to 25'. SMI can cut large volumes of material accurately and inexpensively. The saw operates with a 25 house power motor turning a 16" carbide tipped blade which provides a "machine like" finish cut. Depending on the materials geometry, cutting tolerances can be held to +/- .005 of an inch.

As the loaded material is being cut, three pre-staged loads are ready to be loaded-up and cut. Dayco can program up to 24 discrete lengths from each load pushed through the saw. When the material exits the cutting area it is then conveyed to the loading area for further processing or packing into it's shipping container.



Dayco can process standard shapes, architectural profiles or provide you a custom profile at near net shape, to eliminate a high percentage of machining from bar stock. With reduction in the amount of scrap and drop from the raw material, your yield will improve when Dayco optimizes the raw length to meet the most common cut lengths produced. Material is held in place with pneumatic clamping and cutting chips are drawn away with a chip collection system.

Samples of some profiles Dayco cuts are shown below.



Other services available but not limited to the following:

Drilling / Tapping / Chamfering / Counter-Sinking, Sand / Bead Blasting, Welding, Arc / Tig / Mig, Shearing, Band Sawing Cutting, Cold Saw Cutting, CNC Saw Cutting, CNC Plasma & Flame, Punching, Painting (Wet & Powder Coat), Plating (Ferrous and non-Ferrous processes), Bending & Forming, CNC Plasma & Flame, Machining, Grinding, Tube End Spinning, De-Burring (Tumble, Vibration and Hands-On), Custom Packing and Packaging

Last but at all least, highly capable personnel ready to serve your needs.

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