



CUSTOM CUT PARTS

PRECISE SHAPES CUT FROM ANY BELT SPECIFICATION



BELTSERVICE
CORPORATION

CUSTOM CUT PARTS

Virtually any shape can be cut in a single step—with exceptional edge quality that does not require secondary finishing. The CNC controlled water-jet and flash cutting capabilities keep us on the cutting edge of precision made custom parts.

Designed for Precision and Versatility

- ▶ Improved water cutting technology and computer controlled cutting capability
- ▶ Flash cutting, high volume technology
- ▶ No upfront tooling costs
- ▶ Guaranteed exact duplication of parts for repeat orders.
- ▶ In house flash cutting and waterjet systems provide the most economical method for producing custom cut parts
- ▶ Exceptional edge quality with no heat affected zones or mechanical stress
- ▶ Raw materials maintain their structural integrity and secondary finishing is usually not required
- ▶ Over **300+** belt and sheet rubber specifications are in stock
- ▶ We can also cut material that you supply!

CUSTOM PERFORATIONS

Our experience in creating intricate stepped perforation patterns in conveyor belts fits well with the precision needed to produce custom cut parts. For over 30 years, our die cutting and hole punching expertise has accounted for much of our superiority in belting fabrications, either as a step in a process, or as an end in itself.

Perforated belts and some of their applications include the following:

- ▶ Vacuum applications which require clean, clear holes for proper suction
- ▶ Sizing belts found in sorting operations promoting accurate separation
- ▶ Bolt holes precisely located assuring tight fit and easy installation
- ▶ Cutouts of unique configurations. If it can be drawn, it can be cut
- ▶ Drainage systems where holes must be correctly spaced in order for fluids to properly drain
- ▶ Screening applications



PARTS

Blocks
Gaskets
Curtains
Bumpers
Washers
Pads
Straps
Cushions
Cones
Mud Flaps
Food Grade
Gaskets & Parts
Chutes
Liners
Blades
Covers
Wear Bars
Logos

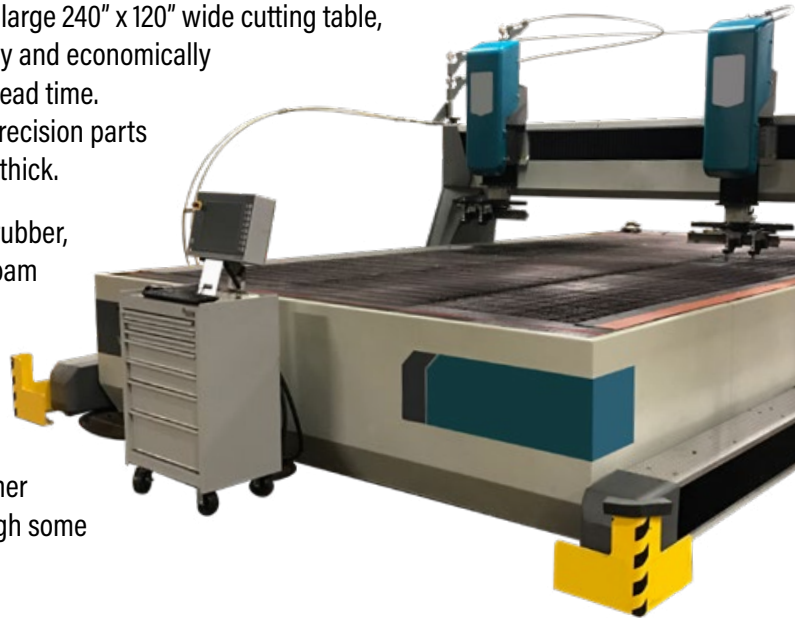


WATERJET

Our flexible and accurate multi head waterjet system cuts with a stream of ultra high pressure water, rather than shearing or heat, producing exceptional edge quality. With a multi-head system and a large 240" x 120" wide cutting table, parts can be made quickly and economically while reducing cost and lead time. Depending on material, precision parts have been made up to 4" thick.

Parts can be made from rubber, silicone, PVC, urethane, foam rubber, plexi-glass, vinyl, leather, polypropylene, UHMW and more.

Cut parts can also be produced from customer supplied material, although some testing may be required.



FLASH CUTTER

CNC/Computer controlled Flash Cutting technology further enhances our ability to provide our customers with custom cut parts made to their specific requirements with respect to size, dimension, temperature, pressure and material.

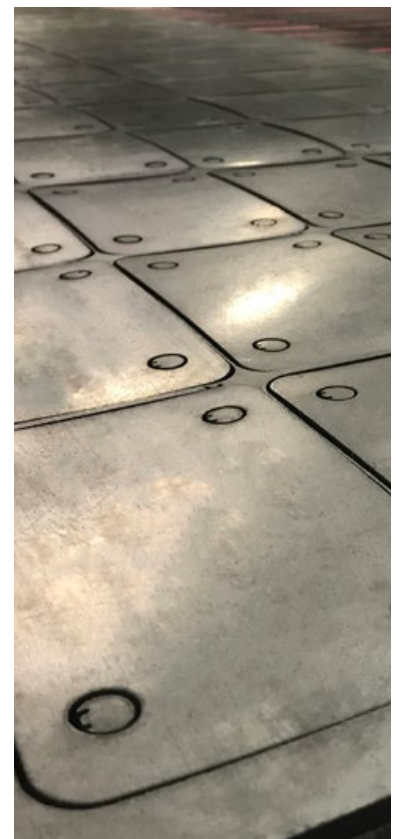
Flash cutting technology uses small, ultra high speed blades which can cut large quantities in very little time. Material up to 1/4" thick can be cut on the large 20' x 96" wide vacuum table, minimizing the amount of time required for material handling and creating a high degree of production efficiency.

Our environmentally friendly waterjet and cutting technologies, coupled with the largest inventory and widest variety of products, makes us your one-stop source. We can offer your customers rapidly produced, precision cut parts and gaskets for unlimited applications.



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