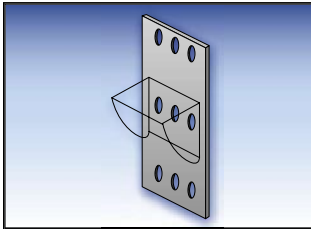


FABRICATIONS - HOLE PUNCHING, NOTCHING, GROOVING, GRINDING

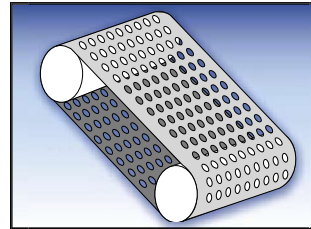
HOLE PUNCHING - PERFORATING



Hole Punching

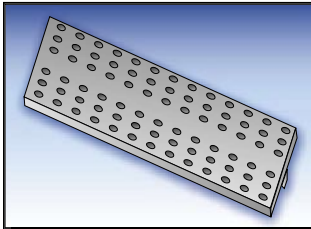
Automatic punching assures clean-cut, tight-fitting bolt holes with accurate spacing for the buckets on elevator belting with fast deliveries.

In addition, custom hole patterns are available for chain driven units.



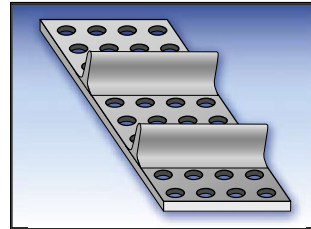
Perforating

For vacuum, suction or drainage applications, Beltservice produces perforated belts with a wide variety of hole sizes. Perforations are clean with no fuzz or tearing. Beltservice has over 500 dies for hole punching patterns.



Perforated V-Guided Belt

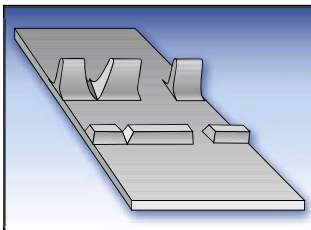
V-guides can be placed on a perforated belt to aid in tracking. The entire belt can be perforated, leaving a small strip onto which the V-guide is fastened. Used in vacuum and in drainage applications.



Perforated Cleated Belt

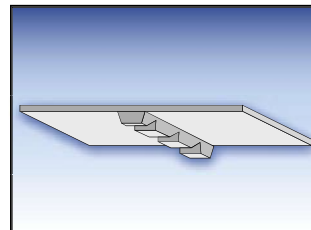
Perforated belt can be combined with cleats to create a vacuum belt or a belt that can drain a product while conveying on an incline. Perforations can be of any size and cleats on any centers. Slots available.

NOTCHING



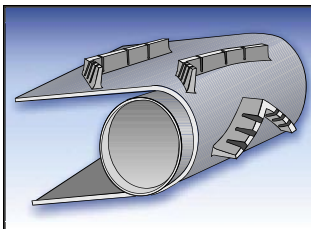
Notching - Cleats

Cleats can be furnished with notches for troughing idlers or curved pans.



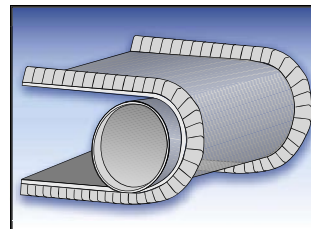
Notching - V-Guides

Notching enables a V-guided belt to operate on smaller pulley diameters. The V-guide virtually eliminates any tracking problems.



Notching - Chevron Cleats

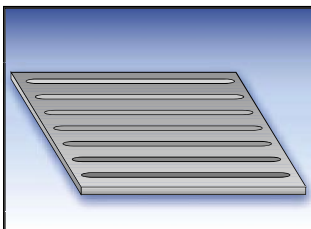
Notching chevron patterns allows the use of the belt on smaller diameter pulleys. Belts with notched chevrons are often known as "roofers' belts."



Notching/Siping - Flanges

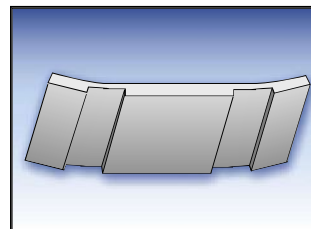
Notching of a flanged belt enables a flanged belt to operate on smaller diameter pulleys.

GROOVING



Grooving -- Lateral

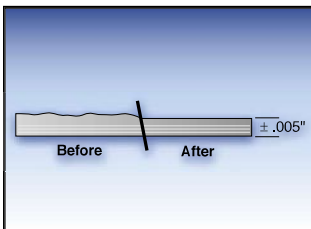
Grooving across the width of the belt can be used to convey liquid or other free-flowing material.



Grooving -- Longitudinal

Grooving can create an economical self-flanging belt for carrying free-flowing material without spillage.

PRECISION GRINDING



Precision Grinding

For applications requiring extreme thickness uniformity across the width of the belt as well as the length, Beltservice offers precision grinding. Accurate to $\pm .005"$, precision grinding is available on rubber as well as urethane belts. Often performed on belts used on die stamping applications, precision grinding minimizes any imperfections that might be in the belt cover.

Precision Ground Silicone Top Cover Belts are used for hot wire sealing applications, balloon manufacturing, and plastic bag manufacturing. Covers are available in a variety of colors and thicknesses. Basic specifications include:
 • Colors: Cover Red, White, or Aqua - other colors available; base belt: Black • Plies: 3 (other base belts available) • Weight: .140 Lbs./Ft.² • Available Widths: 68" Maximum • Cover Surface: 1/8" Precision Ground $\pm .005"$ • Overall Gauge: .25"