# Specialty Belts & Cougar Agricultural Belting \_\_\_\_\_



Feeder Belts



Filtration Belts



Blast Cleaning Tumbling Belts

#### **Feeder Belts**

Beltservice manufactures a complete line of replacement belts for the most common weigh feeder machines on the market. Belts are available with or without flanges and bottom guides.

Flanges range from 1/2" to 2" tall and can be siped or notched for use on smaller diameter pulleys. Corrugated sidewalls from 1" to 16" are available for extra-large feeders.

Feeder belts are vulcanized endless for accuracy or feature mechanical fasteners for quick installation and change out. For plants with a variety of feeders of different lengths, bulk quantity feeder belt is available, ready to be cut to size. Flanges are available in standard 60 durometer or our special 40 durometer to handle small pulley diameters without siping.

#### **Filtration Belts**

Used in a variety of applications, including chemical, mineral, food and other process slurries, these belts are designed to remove liquids from solids. Beltservice filter belts feature rugged flanges, precision grooving, and clean perforations.

Construction of filter belts consists of lateral grooves with holes in the center of the belt from which the liquid escapes. Drainage holes are either in a fabric-free zone down the center of the belt or thoroughly sealed to prevent the liquid being drained from soaking into the fibers of the belt. Special flanges and sidewalls are available to keep the product being conveyed from spilling over the sides of the belt.

Wear Belts, which are sometimes located under the filter belts to reduce wear, are also available.

### **Blast Cleaning Tumbling Belts**

Tumbling belts for blast cleaning systems are available with a variety of hole patterns and cleat profiles and spacings. Unique custom designs and industry standards utilize Beltservice's patented Thermo-cure bonding process to permanently bond cleats and/or V-guides to the base belt. A variety of cleat profiles assure the proper tumbling action. Some of the more popular profiles include rounded, pyramid and rectangular shapes.

Blast belts are found in a number of metal finishing industries and are used to clean and deburr metal products. The belts are made to withstand extremely abrasive conditions in environments such as foundries, metal stamping, heat treating, small automotiverelated parts manufacturers and rebuilders, etc.

### **Magnetic Separator Belts**

Magnetic separator belts revolve around a magnet suspended over a conveyor. The magnet attracts unwanted metal from material being conveyed. Magnetic separators requiring a belt are often referred to as self-cleaning and can be found in a number of industries, including coal handling, cement, recycling, food production, and many others. These belts are available in compounds such as rubber, urethane, and PVC.



Separator belt with square cleat.

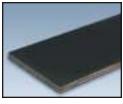


"Armor-Clad" separator belt.

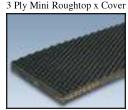
## COUGAR AGRICULTURAL BELTING

#### Roll belting for round balers. Call for details!

2 and 3 Ply Cover x Cover



3 Ply Mini Roughtop x Cover



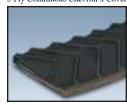
3 Ply Roughtop x Cover



3 Ply Diamondtop x Cover



3 Ply Continuous Chevron x Cover



### **High-Quality Replacement Belting for** Round Balers (Top and Bottom Belts)

Bottom Platfroms **Tub Grinders Bale Throwers** Feeder Wagons

Combine Pick-Ups Forage Blowers Hammermills **Tubeveyors** 

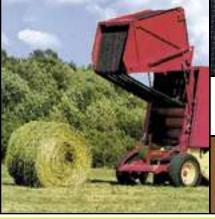
Feed Conveyors Windrower Drapers Swather Canvases

Baler Belts Available for Machines

Allis Chalmers Hesston International Harvester Case Ford / New Holland John Deere Gehl Massey-Ferguson

Manufactured By:

McKee New Idea Renn Vermeer





Beltservice offers a complete line of dependable Clipper belt fasteners, Flexco Staple Lace and the tools to install both types of fasteners.



And many others ...



Call Toll Free: 1-866-711-467

We Ship