

Belt Guard Design Form

Email: beltguards@ericcustomproducts.com

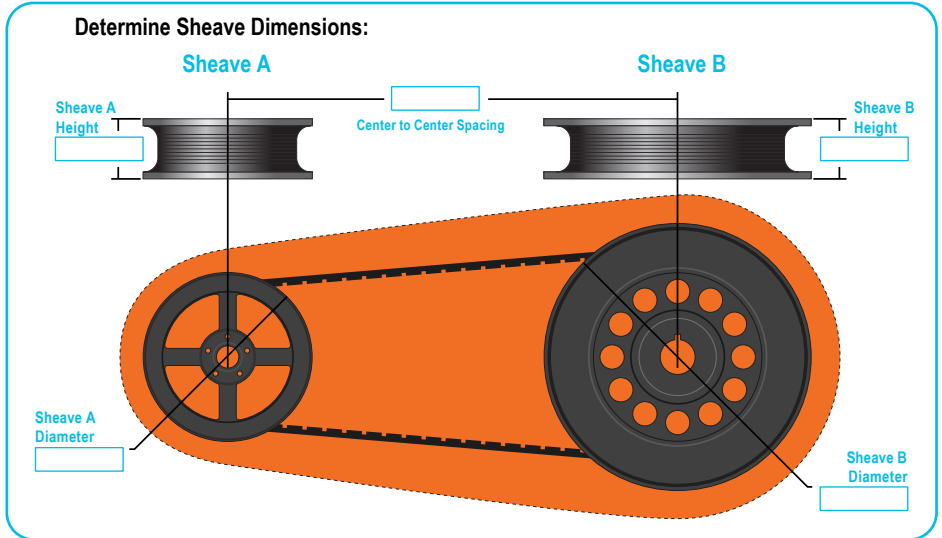


Phone: 814-453-6803
 Fax: 814-456-2403
 2250 West 23rd Street
 Erie, PA 16506-2917
ericcustomproducts.com

Follow the steps below then email or fax form to receive your FREE custom quote!

Step 1 Sheave Information

Measure your individual sheaves and enter the dimensions in the fields. Next identify the shaft location for each sheave.



Step 2 Choose Your Features

Select one feature from each category in the lists below. For features not shown choose custom and write in your choice.

Determine Shaft Location:

- Both Shafts Left Side
 Both Shafts Right Side
 B Left Side A Right Side
 A Left Side B Right Side
-

Choose Belt Guard Style:

- Hinged**
 Two-piece style with integrated hinge and latch design. Useful for machines where access to the back is limited. Makes changing belts easy.
- Split**
 Two-piece style that is held together by bolts or latches. Requires access all around the machine. Easier to remove larger covers in two pieces.
- Solid**
 One-piece design is the most simple and economic. Entire cover must be lifted off as one piece to access the belt.

Choose Enclosure Details:

- Shoe Box Enclosure**
 Fully encloses the belts and sheaves with a 2" minimum distance from the leading edge of each sheave to the inside of the belt guard per OSHA requirements.
- Open Bottom Enclosure**
 Encloses the top and the sides of the machines belt. Useful for machines that a full enclosure would not work. This enclosure is available in any of the styles of belt guards.
- Full Enclosure**
 Fully encloses the belt making contact with belt impossible. This enclosure is not available on solid style belt guards.

Finish Options:

- Acrylic Polyurethane Enamel**
 A durable wet coat applied traditional paint finish. Many custom color choices available.
- Raw Metal**
 The most economic choice, allows you to paint it yourself.
- Powder Coated**
 Electro-statically applied powdered paint is then baked for a very durable finish. (Extra Charge + Longer Lead Time)
- Custom Color:**

Choose Mounting Option:

- Support Brackets**
 Designed to bolt to the machine and the belt guard.
- None**

Vented or Invented:

- Venting**
 Additional metal work can be done to further vent your machine and the belt guard area. Since the design and placement is custom with each style of belt guard please discuss this with your sales person.
- None**

Choose Material:

- Solid**
 Made from carbon steel. Has no perforations for air transfer. The most economical
- Perforated Metal**
 Carbon steel with panels of perforated punched circles. Aids air flow through machine. Allows for easier visual inspection of the belt.

Step 3 Fill Out Contact Info

Fill out the contact fields and email or fax back to receive you FREE custom belt guard quote!

Submit by Email

Fax: (814) 456-2403

Name: _____ State: _____ Comments: _____ Quantity: _____
 Company: _____ Zip: _____
 Address: _____ Country: _____
 City: _____ Phone: _____
 Fax: _____
 Email: _____