

Packaging in Perfection - with Esband's belt variety



Exciting belts.

There are belts and there is Esband. Discover the difference.

Perfectly packed.

As a longterm expert for special applications in the packaging industry, we know exactly what to focus on:

Producing reliable conveyor and process belts in order to guarantee safe and economic production steps.

An original Esband belt is truly endless and offers you the best characteristics when it comes to lifetime, abrasion and grip.



TRULY
ENDLESS



MADE IN
GERMANY



Vacuum Timing Belts

Vacuum Belts (Feeder Belts) are mostly used in vertical form, fill and seal machines (VFFS). They function as a base belt and will then be coated by using a special manufacturing procedure assuring a high functional reliability. Being able to maintain the tolerance ranges, our Esband vacuum belts will meet your expectations with perfect grip and a high level of consistency.

Characteristics:

- high functional reliability due to high and constant grip
- excellent lifetime due to good abrasion resistance
- individual solutions possible by choosing from a variety of different coating materials (silicone, polyurethane or natural rubber) and processing options

Areas of application:

vertical form, fill and seal machines

Dimensions:

All standard dimensions possible, individual dimensions upon request. Feel free to contact our Sales team for further information!



Foam Rollers

The Esband Foam Rollers are usually used in the paper production by holding-down the stacks of paper. Each machine has a maximum capacity of 40 rollers, therefore, it is necessary for the product to be light and to have a high grip towards paper. Furthermore, our rollers also have a light foam center combined with a hardwearing PU coating as it is not possible to use rollers produced of a compact PU material because of their weight.

Characteristics:

- high grip of the coating material
- long lifetime due to the improved adhesion and wear protection
- extremely light

Areas of application:

paper or cardboard production

Dimensions:

outside diameter: 335 mm

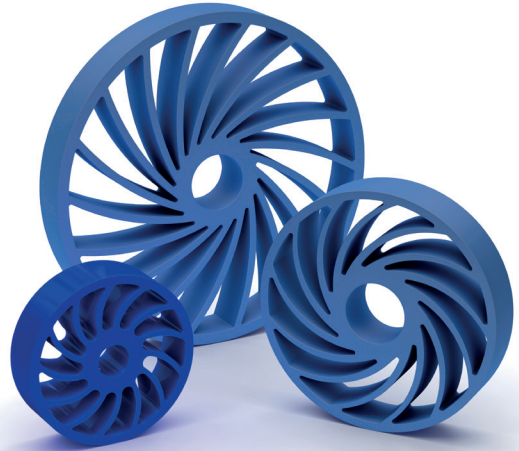
inside diameter: 85 mm

width: 70 mm

Individual dimensions upon request.

Feel free to contact our Sales team for further information!

Silicone Pressure Rollers



It is quite a challenge to transport certain goods such as fish, meat or pastries as they are very sensitive and vary in their dimensions. Especially for these applications we developed our Silicone Pressure Rollers. They can be used in contact with food, are temperature resistant and have a dirt-repellant surface. Customized solutions are what makes our Esband Pressure Rollers so unique as they can be produced according to your requirements. Because of their flexible design, they can also be used for attaching labels on goods.

Characteristics:

- FDA-approved material
- temperature-resistant
- easy to clean, dirt-repellant
- high grip
- individual configuration possible

Areas of application:

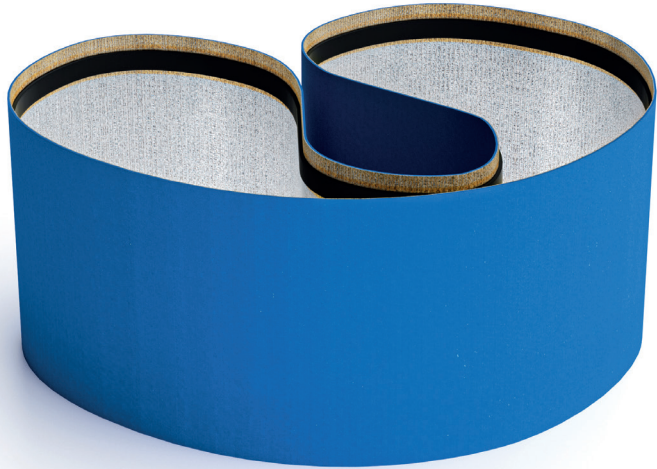
attaching labels on goods in the food industry and holding down goods on inclined conveying lines

Dimensions:

outside diameter: 70 mm

inside diameter: 13,5 mm

Other shapes and dimensions upon request. Feel free to contact our Sales team for further information!



Checkweigher Belts

Esband Checkweigher Belts are used in checkweighing applications. The belts are produced in a truly endless manufacturing process which guarantees an absolutely homogeneous surface as well as perfect results.

Characteristics:

- various FDA-approved materials possible for high and low grip
- available with or without tracking guide

Areas of application:

weighing goods in different industries

Dimensions:

All standard dimensions possible, individual dimensions upon request. Feel free to contact our Sales team for further information!

Conveyor and Process Belts



Do you have special requirements?

Our portfolio offers a variety of customized solutions:

- choose from a wide range of base belts and different coating materials on outside and running side
- individual special processings available
- technical support and service

Feel free to contact our Sales team for further information!

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