

PINTLE AND CONE BELTS

When harvesting potatoes, bulbous plants and various vegetable varieties, pintle and cone belts are popular choices. They separate the vulnerable crops from clumps, rocks, seeds and green and then process them without causing any damage. BTE supplies belts that combine strong rubber pro-files with the flexibility of a PVC conveyor belt.



THE BENEFITS OF PVC COMBINED WITH STRONG RUBBER

The rubber pintle or cone mats are secured to a PVC conveyor belt. This means this strong belt offers all the benefits of the flexible, light-weight PVC. It is possible to fit thermally welded guide ropes for instance, and to use smaller roll diameters than conventional rubber belts. Also, using a PVC lower layer also lowers the weight of the belt. This weight reduction benefits the system's drums and bearings.

These product-friendly belts have a self-cleaning feature around the drums. The reverse point spreads the cones and the dirt automatically comes off. The belts are also suitable for use with a brush, which optimises the cleaning process.



Type	Material	Height	Colour
Cone	Rubber	30 mm	<input checked="" type="checkbox"/> <input type="checkbox"/>
Pintle	Rubber	35 mm	<input checked="" type="checkbox"/> <input type="checkbox"/>
Small pintle	Rubber	12 mm	<input checked="" type="checkbox"/> <input type="checkbox"/>

*The blue colour complies with FDA's food processing regulations

The benefits listed:

- Strong rubber, combined with flexible PVC
- Smaller roll diameters
- Less weight
- Guide ropes possible

NEEDLE BELTS

THE SOFTEST TREATMENT OF YOUR PRODUCT

Bandtransport Europe continuously develops its range of products.

When vulnerable fruit, vegetables and potatoes are harvested, sorted and cleaned it is important to handle them with care. This safeguards quality, which benefits the harvest. BTE needle belts have a special sound-absorbing shape, reducing the chances of damage. The flexible needles hold the products firmly in place and keep them stable, facilitating higher belt speeds. These conveyor belts are available in any length and width. Needle conveyor belts are easy to clean and in the colours white and blue they comply with the FDA's food processing regulations.



SOFT HANDLING OF YOUR FRUIT AND VEGETABLE PRODUCTS

WHY CHOOSE BTE NEEDLE BELTS?

Our needle belts are of excellent quality. In order to guarantee this quality, your needle belt is manufactured with the greatest of care and is made of high-quality materials only. This results in a strong and long-lasting product with good belt properties, which in its turn results in a higher processing capacity. With BTE needle belts:

- There is a lower chance of damaged products
- The processing capacity for your processes increase
- Produced in the Netherlands



AVAILABLE COLOURS

Colour	Material	Height	FDA
<input checked="" type="checkbox"/>	Rubber	45 mm	
<input checked="" type="checkbox"/>			•
<input type="checkbox"/>			•

NEEDLE BELTS

A soft handling is essential to ensure the quality of, among other, vulnerable products like potatoes, vegetables and fruit. Needle belts are:

- Soft handling
- Flexible
- Hygienic