

# KX 1809

## Product description

- Squeeze Belt for separating soft components
- Recommended for processing material with solid parts and sharp particles
- Machine driven by a chain drive
- Nude-coloured with sealed edges, additional colours on request
- High performance plastic with improved cut resistance
- Coating materials suitable for food contact in accordance to FDA regulations and the EU regulation 10/2011

## Product data

Carcass:	Endlessly manufactures, special weave construction Tear resistant, low elongation
Running side:	Thermoplastic polyurethane, hardness 82 ± 5 Shore A <sup>1</sup> Surface with small profiles ('X'- or 'W' profile)
Carrying side:	Thermoplastic polyurethane, hardness 95 ± 5 Shore A <sup>1</sup> Surface with small profiles ('X'- or 'W' profile)
Availability <sup>2</sup> :	Length 1300 – 3000 mm Width 150 – 300 mm Thickness 10.0 – 17.0 mm
Tolerances:	Length ± 1.0 % Width ± 0.5 mm Thickness ± 0.2 mm

## Specification



- Highly wear resistance top cover
- Very robust belt construction
- Surfaces easy to clean
- Temperature resistant from -25 °C up to +80 °C
- Resistant to oil and grease
- Excellent resistance to hydrolysis
- Good low-temperature flexibility
- Highly resistant to micro-organisms

<sup>1</sup> Measured according to DIN ISO 7619-1

<sup>2</sup> Possible widths and thicknesses depend on the length to be produced

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