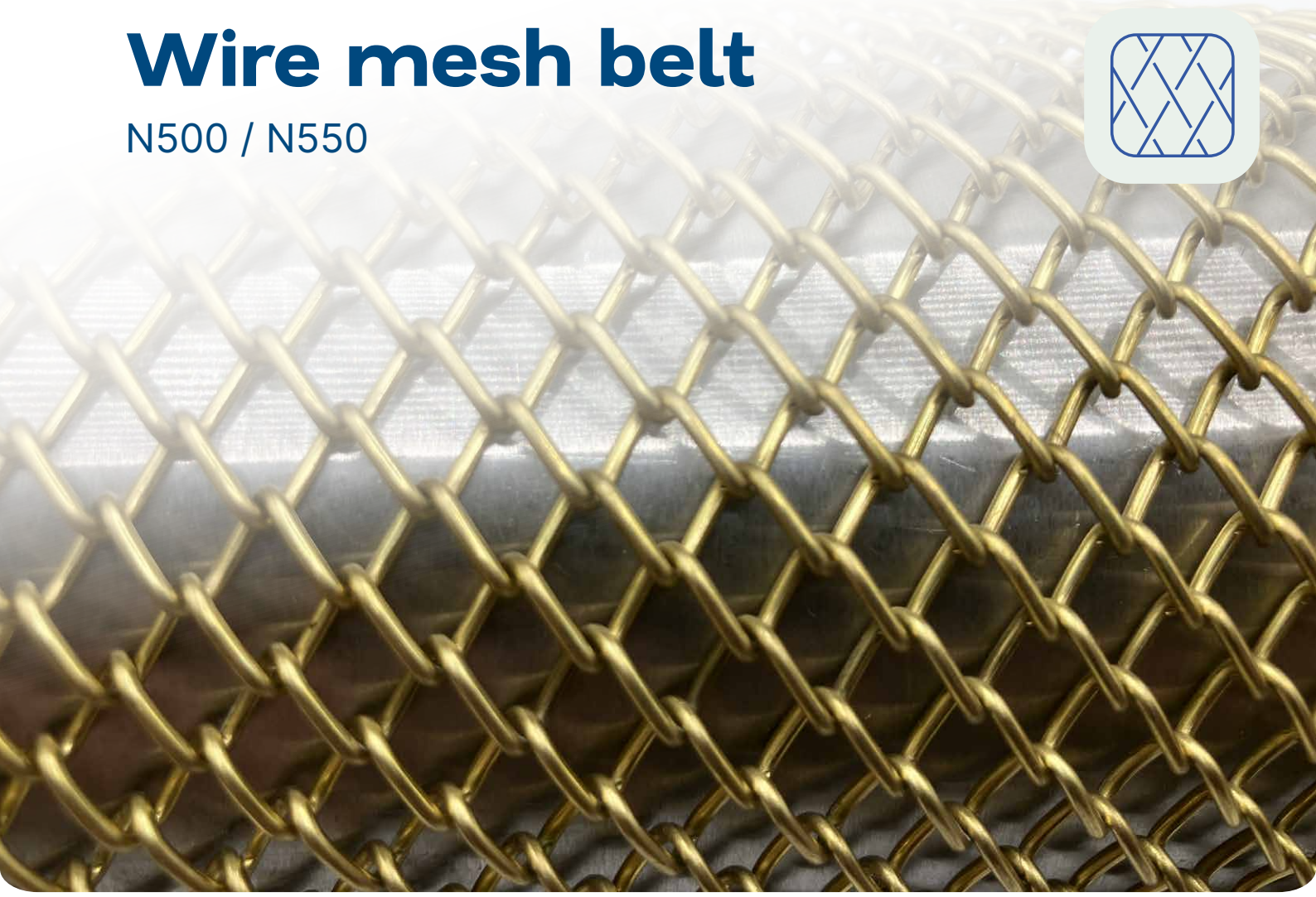
Wire mesh belt

N500 / N550



TOP characteristics

- Ideal for transporting light products
- A cost-effective solution for simple transport tasks
- Affordable material quality
- Open structure
- Simple connections

The lightweight straps of the wire mesh belt consist of tape segments assembled using spirals or connecting rods. The individual elements consist of alternating right- and left-handed round wire spirals. The edges of the wire mesh belt are available in a welded or bent design.

Applications

- Conveyor machines
- Frosters
- Frying facilities
- Refrigeration facilities
- Cleaning machines
- Drying ovens
- Architectural applications

Materials used

- 1.4301, 1.4401 stainless steel
- Steel unprocessed, tin plated, zinc plated

Dimensions

- Belt widths up to approximately 5,500 mm
- Round wire spirals: Ø 0.71–5.0 mm
- Mesh width: 1.5–25 mm

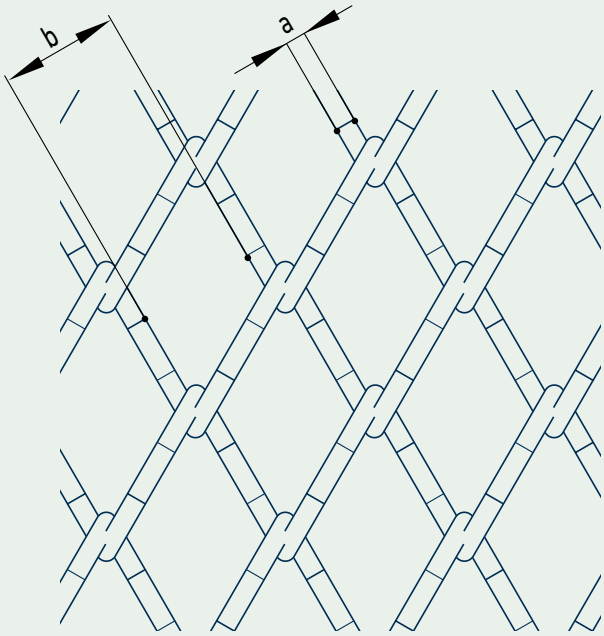
Stainless steel construction according to Regulation (EC) 1935/2004 Suitable for food stuffs

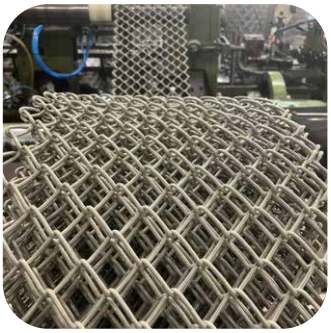
CSS BELTS

P-002-D-GB-2026-07

Wire mesh belt
Dimensions + variants

Measure





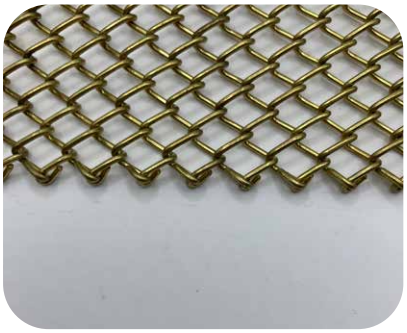
a Spiral wire thickness

b Mesh width

Additional order data

- Belt length
- Belt width
- Material
- Intended use
- Roller diameter:
  min. 10 x cross bar pitch

Wire mesh belt with welded belt edge



Wire mesh belt with bent belt edge

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