

N32 Chevron conveyor belt

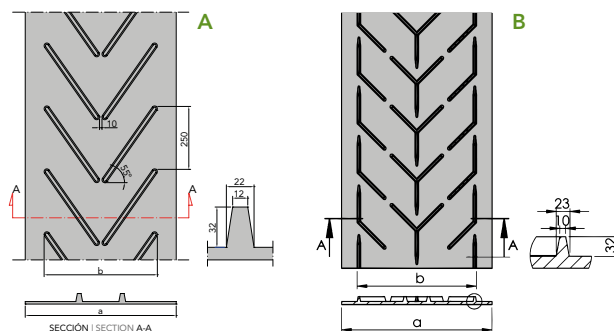


For materials of low granulometry and high inclination angles, the recommended conveyor belt would be the Chevron with 32 mm blocks, measurements for which are shown in table.

The usual angles of inclination are between 30° and 45°, considering that greater inclinations require less conveying length, while the recommended trough angle is 10° for materials that move easily and 20° for stickier materials. There is a little opening of 10 mm between the profiles in the middle of the belt so that water can drain off.

Design and optimisation

- Each chevron belt features its own hot-vulcanised mould. This ensures greater rib strength, as it is moulded and vulcanised simultaneously with the belt.
- Available widths from 500 mm to 1400 mm, manufactured in Spain.
- 100% ozone and UV-resistant.
- Special compounds available for high abrasion, oil resistance and food-grade compliance.
- Rubber compounds optimised for the ribs, providing greater flexibility and reducing fatigue when passing over drums.



A | N32 narrow model

Belt width "a" (mm)	Profile width "b" (mm)	Profile pitch (mm)	Profile height (mm)
500	450	250	32
600	450	250	32
650	450	250	32
700	450	250	32
750	450	250	32
800	450	250	32

B | N32 for large widths

Belt width "a" (mm)	Profile width "b" (mm)	Profile pitch (mm)	Profile height (mm)
800	600	333	32
1000	800	333	32
1100	800	333	32
1200	800	333	32
1200	1000	333	32
1300	1000	333	32
1400	1000	333	32