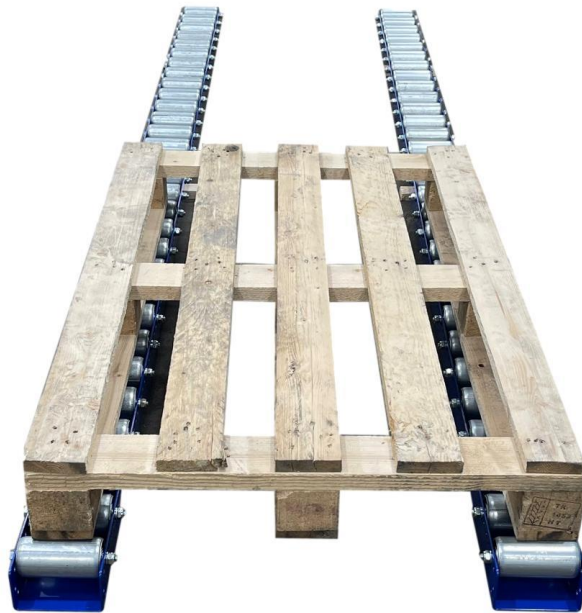




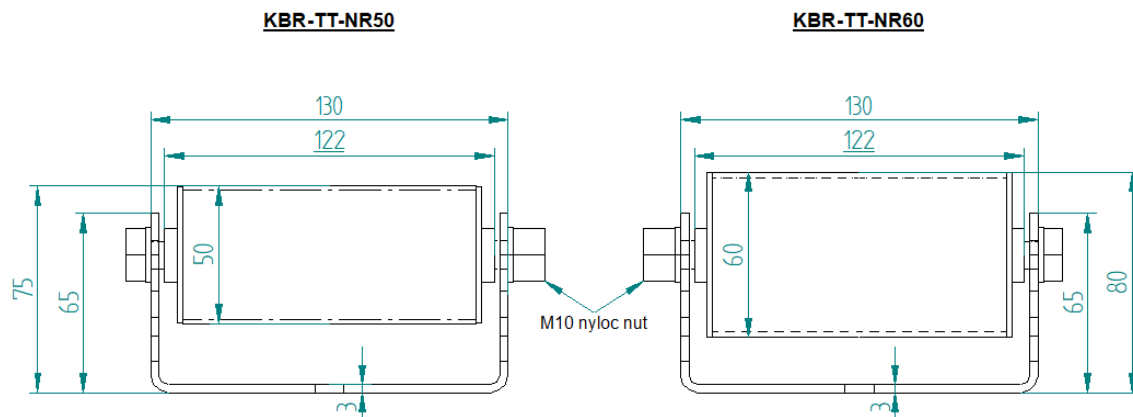
KBR Conveyor Sections

KBR-TT-NR Conveyor Brochure



Twin-Track Narrow Roller Conveyor

The KBR-TT-NR Conveyor is a compact and versatile solution designed for efficient pallet handling, including FIFO organisation, accumulation, order picking, and buffer storage. With durable construction and precise engineering, it's ideal for use in warehouses, manufacturing facilities, and logistics centres.



KBR-TT-NR - Specifications

- Roller Diameter Options: 50mm or 60mm Galvanized steel rollers
- Roller Wall Thickness: 1.5 or 2.0mm
- Frame Design: Low-profile 65mm frame with 3mm folded
- Frame Finish: (RAL 5002 blue as standard)
- Total Height: 75mm (50mm rollers), 80mm (60mm rollers)
- Track Width: 130mm total width
- Load Capacity: 80kg per roller
- Roller Centres:
 - - 50mm Rollers: 52mm, 78mm, 104mm, 130mm, 156mm, 182mm
 - - 60mm Rollers: 78mm, 104mm, 130mm, 156mm, 182mm
- Standard Lengths: Supplied in 3-metre lengths*
- * Custom lengths up to 3 meters available upon request.

Applications

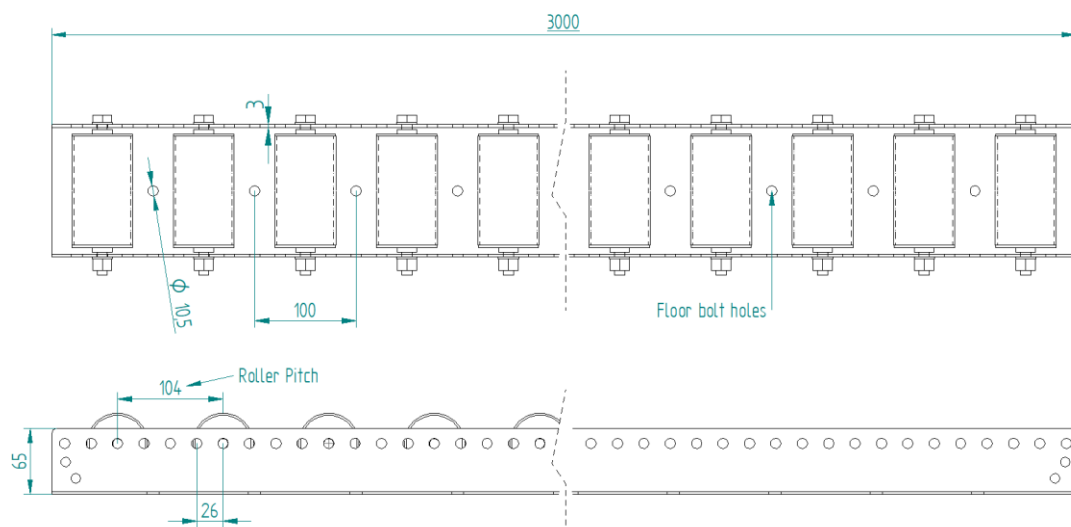
- FIFO Organisation: Efficiently manage inventory rotation.
- Accumulation Systems: Store pallets with smooth gravity flow.
- Order Picking: Enhance picking accuracy and speed.
- Buffer Storage: Ideal for staging palletised goods.
- Pallet Flow Systems: Reliable handling in compact spaces.

Track Features

- Low-Profile Design: Minimal height of 75mm/80mm for seamless integration in tight spaces.
- Durable Construction: 3mm folded powder-coated steel frame (RAL 5002 blue as standard) for maximum strength and corrosion resistance.
- Flexible Roller Pitches: Multiple roller centre configurations for different applications.
- Compact Width: Total track width of 130mm.
- Modular Design: Easily configurable and scalable for various workflows.

Roller Centres and Dimensions

Track Type	Roller Centres (mm)	Total Height	Track Width
KBR-TT-NR50	52, 78, 104, 130, 156, 182	75mm	130mm
KBR-TT-NR60	78, 104, 130, 156, 182	80mm	130mm

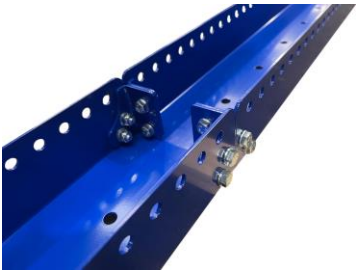


Optional Extras



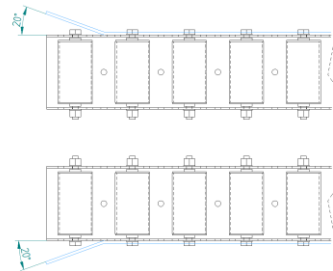
End Stops

End stops are available to ensure loads stop securely at the end of a track section. These stops bolt into the existing holes on the frame for quick and easy installation and removal. Ideal for preventing accidental overrun of pallets.



Track Joins

Track joining brackets allow seamless connection between conveyor sections, ensuring alignment and structural integrity. Perfect for creating extended conveyor lines.



Side Guards

Side guards provide additional safety by keeping pallets aligned and preventing deviations during operation. These guards bolt directly onto the frame and are available in various heights and lengths to suit your needs.

Purchasing Information

- Prices: Sold in 3-metre lengths.
- Custom Lengths: Available up to 3 metres upon request.
- Note: For spanning a single pallet, a twin length (two sections) is required.

For more details, please visit our product page:

<https://conveyorsections.co.uk/twin-track-conveyor-kbr-tt-for-pallet-handling/>

or contact us our sales office on 01952 583 837 for customised quotation.