

Bleichert AL25K Roller Conveyor

Bleichert Standard



Description

- Engineered to transport finished parts directly on the conveyor or for finished pallets.
- Standard roller pitch of 110mm or 140mm. Custom roller pitch up to 400mm.
- Engineered to handle part/pallet weights of up to 300kg or more depending on the application.
- Variable conveyor widths up to 1200mm depending on the application.
- Variable selection of rollers to suit the application. Rollers can also be hardened for rougher part/pallet surfaces.
- Rollers are composite bevel gear driven. Rollers can be accumulating via friction clutch or fixed for zoned conveyors.
- Each conveyor section consists of two extruded aluminium side profiles with side guides, friction kit, drive belt, drive motor, rollers and safety covers. Side guides can be steel or UHMW.
- Conveyor is belt driven via gates timing belt. The friction units are mounted to the drive shaft via pre-drilled holes and retaining pins.
- Drive shaft and bevel gears are guarded throughout the conveyor for operator interface.
- Slots are integrated into the profile and used in conjunction with T-nuts to install switch brackets, support legs, covers etc.
- Available accessory devices such as curves, stops, turntables, and precision locate units for automatic stations.

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