ROLLCO LINEAR SOLUTIONS YOUR WAY

TB40

Timing belt conveyor with end drive. Can be used as a single unit or as a system with up to ten synchronized timing belt conveyors in width. Options as cleats, false teeth or coated belt. Stand 100% compatible with conveyor available as an option. Inclination or declination of +/- 10° is possible. For dimensions outside our standard range, please contact Rollco.

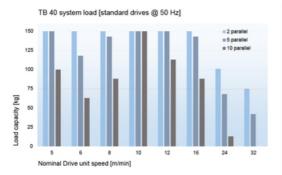
Note: Please see load/speed diagram for current values. Use our CAD configurator to design your timing belt conveyor according to your preferences and get a visual view, download data sheet and CAD files.

TB40 and TB80 have been extensively tested over its full performance range of speeds, loads, and lengths, together with our standard drive units.

Declaration of installation of partly completed machinery according to Directive 2006/42/EC Annex II 1B.

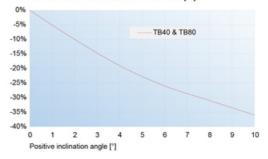
Dimensions in mm.

Speed (m/min): up to 32 Drive side: Left/Right No. of parallell units: Up to 10 pcs Incline/decline: +/- 10° System load: Up to 150kg

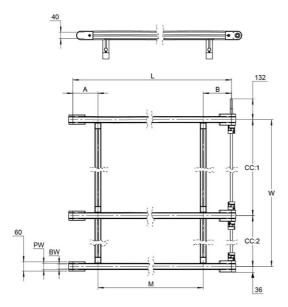


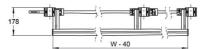


TB40 & TB80 load reduction at inclination [%]



General Data





| Designation | Profile Width (PW) | Profile Height | Belt Width (BW) | Total Length (L) | Total Width (W) |
|-------------|--------------------|------------------------|-----------------|------------------|-----------------|
| TB40 | 40 | 40 | 32 | max 6000 | max 6000 |
| | | | | | |
| Designation | СС | No. of parallell units | Α | В | Μ |
| TB40 | max 1500 | 1-10 | 130-300 | 130-200 | 160-800 |

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