

Timing belt

32AT10 - L4170 - B - CL - 30

Belt width

32 mm wide (AT10 tooth profile)

Length

(mm)

Belt type

- A = Plain PU on top, PA fabric on teeth
- B = Linatex 2 mm on top, PA fabric on teeth
- C = Linatex 4 mm on top, PA fabric on teeth (only for TB80)

Belt cleats

- 0 = w/o cleats
- FT = False teeth
- CL = Bonded PU 10x32x4
- CM = Bonded PU 20x32x4
- CH = Bonded PU 30x32x4

Cleat c/c

- 0 = w/o cleats
- Min. 10 mm interval for bonded (CL, CM, CH)
Min. 100 mm interval for false teeth (FT)

Timing belt conveyor with stand

TB40 - E 40 - L1000 - 5 - (200) - 20 - L H3 - A - 0 - 10 - A200 - B200 - D400 - E450 - A - Z

Size
TB40
TB80

Drive
E = Direct drive w/ geared motor
U = Under drive w/ geared motor
EO = Direct drive w/o motor
UO = Under drive w/o motor

Width
40 mm profile width

Length
300 up to 6000 mm (5 mm interval)

No of parallel units
1-10

Conveyor c/c
Distance between units (only applicable for ≥2 units)

Speed
5, 6, 7, 8, 10, 12, 14, 16, 20, 24, 27, 32, 41, 48 (m/min at 50 Hz with standard drive)
0 = No drive unit included

Drive position
R = Right
L = Left

Drive orientation
See drawing on next page
H1, H2, H3, H4, V1, V2, V3, V4

Belt type
A = Plain PU on top, PA fabric on teeth
B = Linatex 2 mm on top, PA fabric on teeth
C = Linatex 4 mm (only for TB80) on top, PA fabric on teeth

Belt cleats
O = w/o cleats
FT = False teeth
CL = Bonded PU 10x32x4
CM = Bonded PU 20x32x4
CH = Bonded PU 30x32x4

Cleat c/c
Min. 10 mm interval for bonded (CL, CM, CH)
Min. 100 mm interval for false teeth (FT)

First crossbar distance (A)
(mm)

Last crossbar distance (B)
(mm)

Start height (D)
(mm)
0 = Without stand

End height (E)
(mm)
0 = Without stand

Feet type
A = L-feet

Customized
Z = Yes

Drive orientation

