

## Belt electromechanical axis - Series 5E-TBL

Product code: 5ES065TBL1100HS1

Datasheet creation date: 07/03/2025 16:36

Check the most updated document online [click here](#)

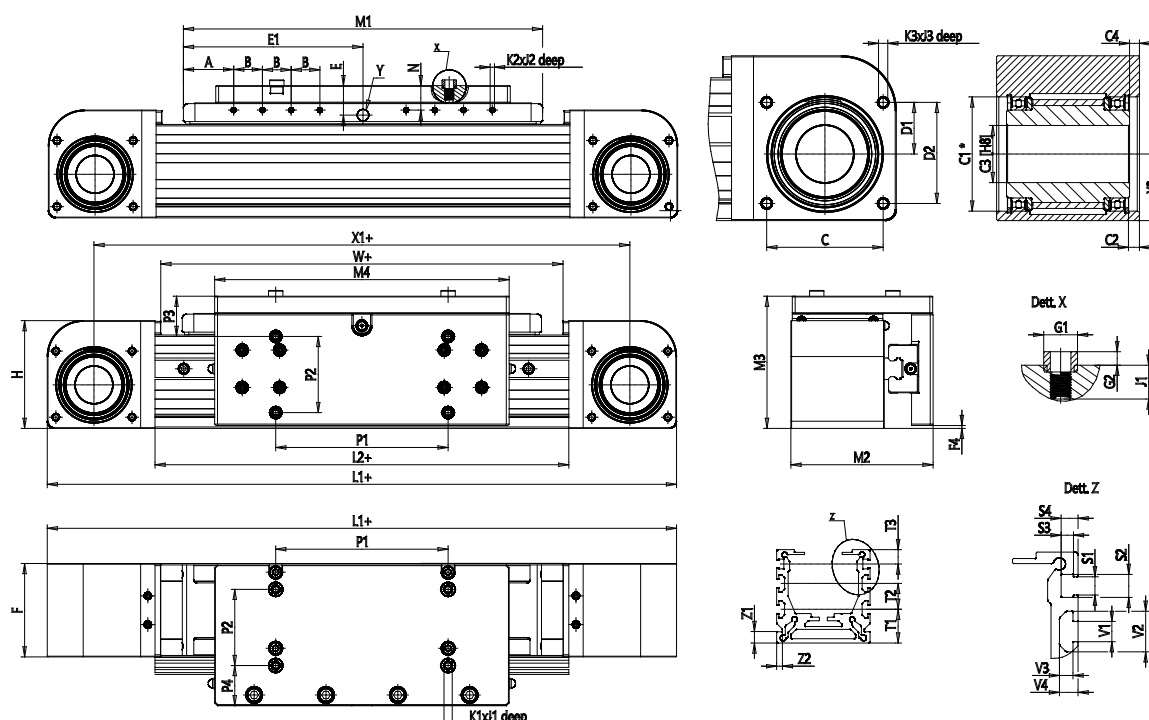


### TECHNICAL DATA

<b>SERIE (Series)</b>	5E
<b>PROFILO (Profile)</b>	S = square section
<b>TAGLIA (Size)</b>	065
<b>TRASMISSIONE (Transmission)</b>	TBL = toothed belt
<b>VERSIONE (Version)</b>	H= reinforced axis
<b>TIPOCURSORE (Type of slider)</b>	S= standard
<b>NUMEROCURSORI (Number of sliders)</b>	1= 1 slider
<b>CL (CL / mm)</b>	0
<b>CORSA (Stroke)</b>	1100

## Belt electromechanical axis - Series 5E-TBL

Product code: 5ES065TBL1100HS1



### DIMENSIONS

A (A / mm)	35.0
B (B / mm)	20
C (C / mm)	53
C1 (C1 / mm)	52
C2 (C2 / mm)	5.0
C3 (C3 / mm)	26
C4 (C4 / mm)	40
C5 (C5 / mm)	56
D1 (D1 / mm)	23.5
D2 (D2 / mm)	46.0
E (E / mm)	8.5
E1 (E1 / mm)	125.0
E2 (E2 / mm)	78
F (F / mm)	65
F4 (F4 / mm)	2
G1 (Ø G1 / mm)	8
G2 (G2 / mm)	3
H (H / mm)	75
L1 (L1 / mm)	438
L2 (L2 / mm)	288
M1 (M1 / mm)	250
M2 (M2 / mm)	99
M3 (M3 / mm)	92

M4 (M4 / mm)	205
N (N / mm)	5
P1 (P1 / mm)	120
P2 (P2 / mm)	53
P3 (P3 / mm)	28
P4 (P4 / mm)	28.0
K1 (K1 / mm)	M5
J1 (J1 / mm)	8
K2 (K2 / mm)	M3
J2 (J2 / mm)	6.0
K3 (K3 / mm)	M5
J3 (J3 / mm)	10
T1 (T1 / mm)	23.5
T2 (T2 / mm)	18.0
T3 (T3 / mm)	10
V (V / mm)	6
Y (Y)	**
X1 (X1 / mm)	373
X2 (X2 / mm)	30.5
W (W / mm)	280
Z1 (Z1 / mm)	8
Z2 (Z2 / mm)	4
U (U / mm)	30.3