

Ball screw electromechanical axis - Series 5E-SBS

Product code: 5ES080BS10P2000AS1

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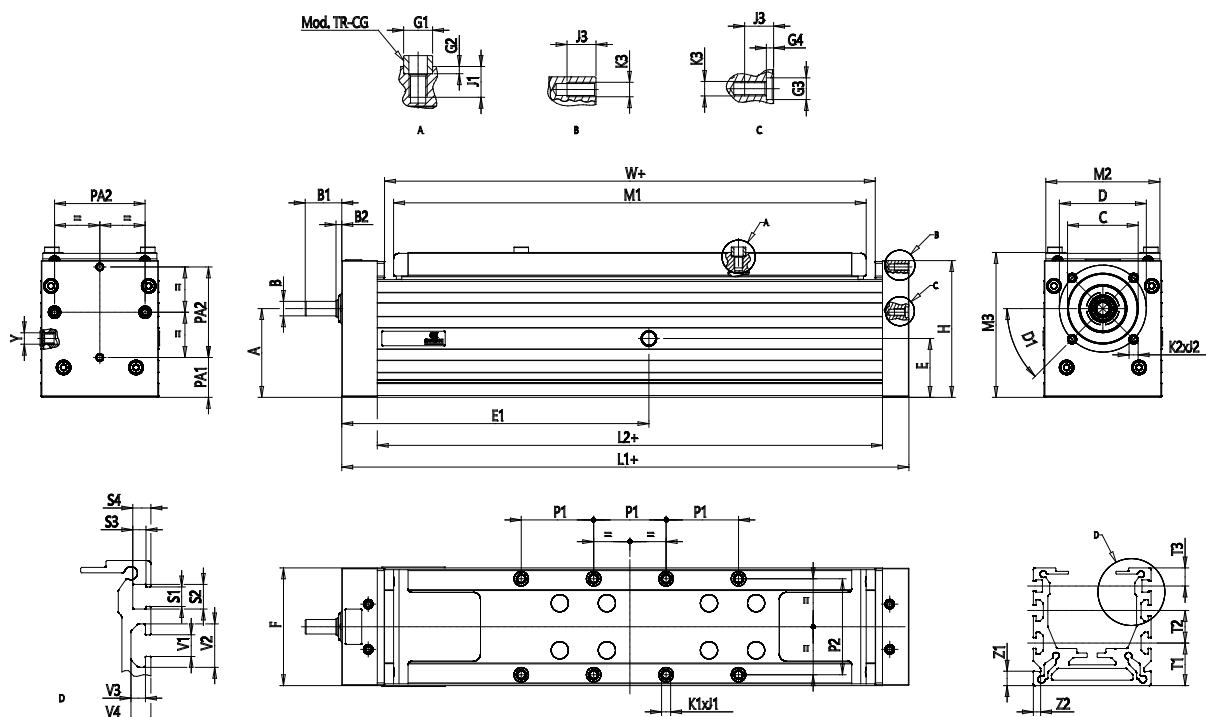


TECHNICAL DATA

Series	5E
Profile	S = square section
Size	080
Transmission	BS = ball screw
Screw pitch	10P = 10mm
Stroke (mm)	2000
Version	A= standard axis
Type of slider	S = Standard
Number of sliders	1= 1 slider

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DIMENSIONS

A (mm)	62.0
B(H7) (mm)	10
B1 (mm)	21.3
B2 (mm)	0.3
C (mm)	55
D (mm)	65
D1 (°)	45
E (mm)	38
E1 (mm)	219.0
F (mm)	80
G1(H8) (mm)	10
G2 (mm)	3
G3 (mm)	8
G4 (mm)	2
H (mm)	94.5
L1 (mm)	411
L2 (mm)	368.0
M1 (mm)	350
M2 (mm)	78
M3 (mm)	100
P1 (mm)	55
P2 (mm)	64
PA1 (mm)	30

PA2 (mm)	65
K1 (mm)	M6
J1 (mm)	12
K2 (mm)	M5
J2 (mm)	10
K3 (mm)	M5
J3 (mm)	10
T1 (mm)	25.0
T2 (mm)	25
T3 (mm)	10
V (mm)	8
Y	6.3
W (mm)	360.0
Z1 (mm)	8
Z2 (mm)	4
Weight stroke zero (kg)	6.75
Stroke weight per meter (kg)	9.85