

## Vertical electromechanic axis - Series 5V

Product code: 5VS080TBL0800AS1

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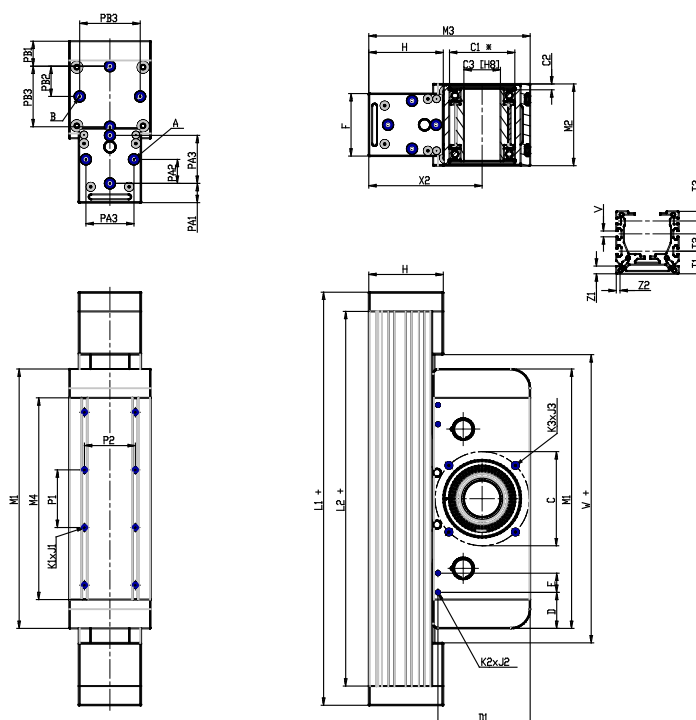


### TECHNICAL DATA

<b>Series</b>	5V
<b>Profile</b>	S= square section
<b>Size</b>	080
<b>Transmission</b>	TBL = toothed belt
<b>Stroke (mm)</b>	800
<b>Version</b>	A= standard
<b>Slider</b>	S= standard
<b>Number of sliders</b>	1= 1 slider
<b>Endcap type</b>	= standard

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### DIMENSIONS

<b>A</b>	M8x12
<b>B</b>	M8x12
<b>C (mm)</b>	133
<b>C1 (mm)</b>	80
<b>C2 (mm)</b>	5.0
<b>C3 (mm)</b>	47
<b>D (mm)</b>	37.5
<b>D1 (mm)</b>	117
<b>E (mm)</b>	20
<b>F (mm)</b>	80
<b>H (mm)</b>	97.5
<b>L1 (mm)</b>	635
<b>L2 (mm)</b>	585
<b>M1 (mm)</b>	365
<b>M2 (mm)</b>	100
<b>M3 (mm)</b>	205
<b>M4 (mm)</b>	305
<b>P1 (mm)</b>	60
<b>P2 (mm)</b>	70
<b>PA1 (mm)</b>	24.0
<b>PA2 (mm)</b>	32.5
<b>PA3 (mm)</b>	65
<b>PB1 (mm)</b>	37

<b>PB2 (mm)</b>	35.0
<b>PB3 (mm)</b>	70
<b>X2 (mm)</b>	144.0
<b>W (mm)</b>	395
<b>K1xJ1</b>	M6x5
<b>K2xJ2 (mm)</b>	M3x6
<b>K3xJ3 (mm)</b>	M8x18
<b>Z1 (mm)</b>	8
<b>Z2 (mm)</b>	4
<b>V (mm)</b>	8
<b>T1 (mm)</b>	25.0
<b>T2 (mm)</b>	25
<b>T3 (mm)</b>	10