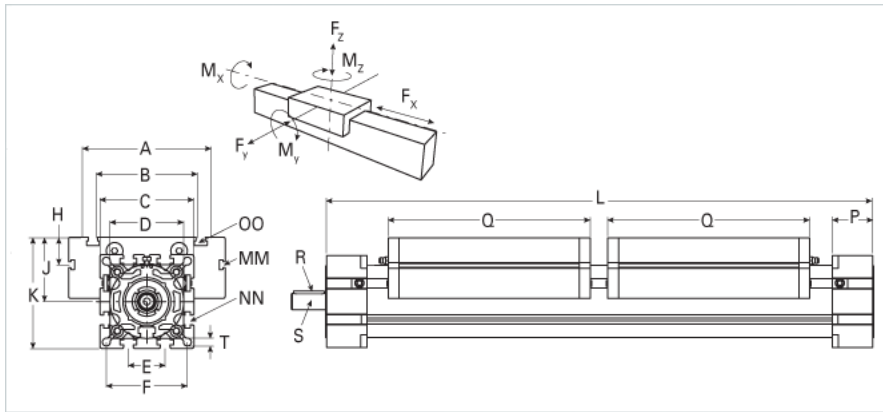
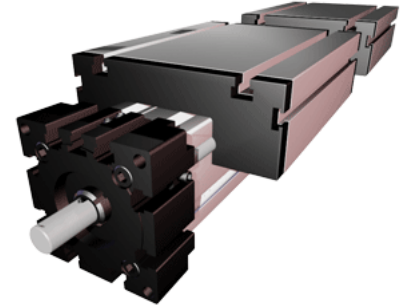


## ELT 100 Dual Carriage

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<b>Details</b>	
Size	100
Screw Options	32x6/32x12
Screw Type	Trapezoidal
<b>Dimensions</b>	
Basic Length L [mm]	720
A [mm]	230
B [mm]	155
C [mm]	130
D [mm]	110x1
E [mm]	50
F [mm]	112
G [mm]	-
H [mm]	29
J [mm]	89
K [mm]	154
MM	M10
NN	M10
OO	M10
P [mm]	55
Q [mm]	300
R [mm]	6x6x40
S Diameter x Length [mm]	22 x 45
T-Diameter [mm]	10.5
<b>Forces and Torques</b>	
No-load torque [Nm]	1.1
Fx dynamic [N]	8000
Fy dynamic [N]	6500
Fz dynamic [N]	2200
Mx dynamic [Nm]	230
My dynamic [Nm]	270
Mz dynamic [Nm]	500
Fx static [N]	10000
Fy static [N]	8000
Fz static [N]	3600
Mx static [Nm]	300
My static [Nm]	400
Mz static [Nm]	750
<b>Geometrical moments of inertia of aluminum profile</b>	
Elastic modulus [N/mm <sup>2</sup> ]	70000
Ix [mm <sup>4</sup> ]	4440000
Iy [mm <sup>4</sup> ]	4480000
<b>Weight</b>	
Additional Weight per 100 mm [kg]	2.00
Basic Weight [kg]	32.0