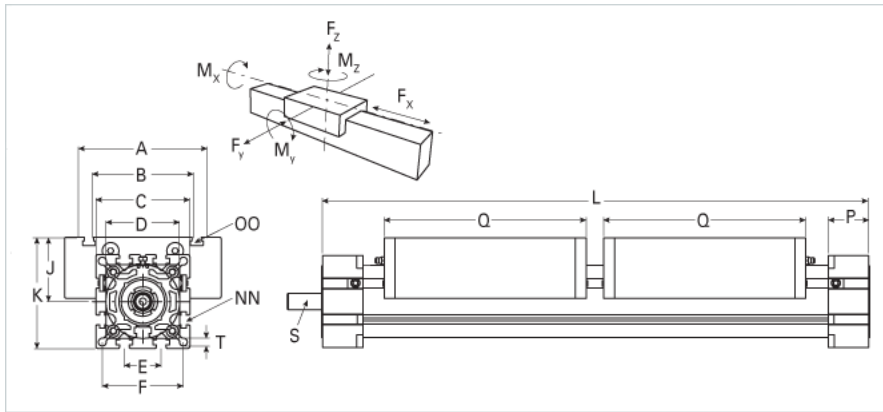
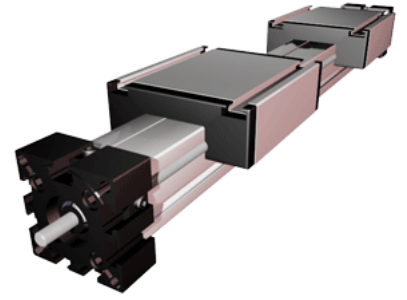


## ELK 30 Dual Carriage

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<b>Details</b>	
Size	30
Screw Options	8x2.5
Screw Type	Ball Screw
<b>Dimensions</b>	
Basic Length L [mm]	202
A [mm]	70
B [mm]	56
C [mm]	42
D [mm]	40x1
E [mm]	13
F [mm]	35
G [mm]	-
H [mm]	-
J [mm]	26
K [mm]	47
MM	-
NN	M6
OO	M6
P [mm]	18
Q [mm]	82
R [mm]	-
S Diameter x Length [mm]	5 x 15
T-Diameter [mm]	4.2
<b>Forces and Torques</b>	
No-load torque [Nm]	0.3
Fx dynamic [N]	600
Fy dynamic [N]	60
Fz dynamic [N]	60
Mx dynamic [Nm]	10
My dynamic [Nm]	10
Mz dynamic [Nm]	12
Fx static [N]	750
Fy static [N]	90
Fz static [N]	90
Mx static [Nm]	12
My static [Nm]	12
Mz static [Nm]	15
<b>Geometrical moments of inertia of aluminum profile</b>	
Elastic modulus [N/mm <sup>2</sup> ]	70000
Ix [mm <sup>4</sup> ]	40900
Iy [mm <sup>4</sup> ]	40900
<b>Weight</b>	
Additional Weight per 100 mm [kg]	0.16
Basic Weight [kg]	1.1