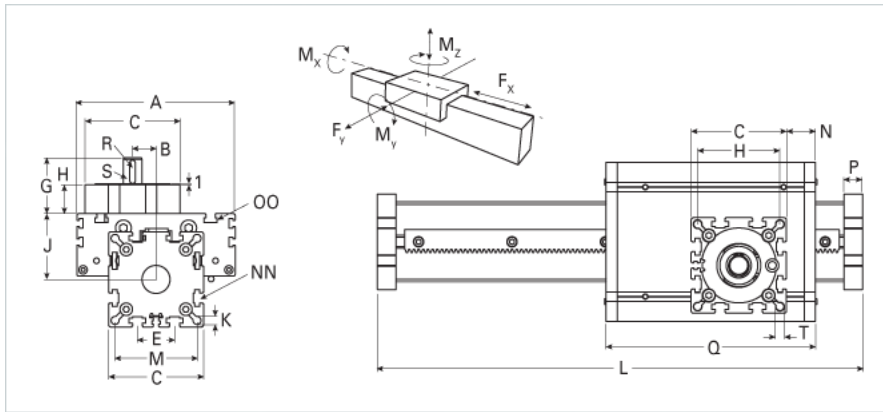
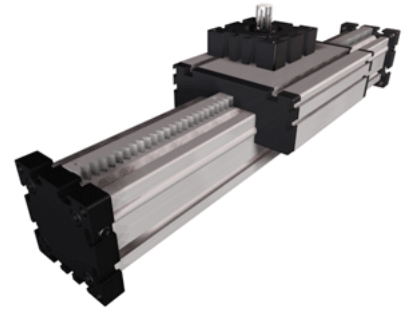


ELZQ 80S h6

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Details

Size

80S

Dimensions

Basic Length L [mm]	280
A [mm]	190
B [mm]	25.5
C [mm]	102
D [mm]	80
E [mm]	40
G [mm]	62.5
H [mm]	33
J [mm]	71
K [mm]	8.5
M [mm]	88
N [mm]	25
NN	M10
OO	M8
P [mm]	20
Q [mm]	234
T	M10

Speed

Speed Maximum [m/s]	4
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Forces and Torques

Fx dynamic [N]	1400
Fy dynamic [N]	3600
Fz dynamic [N]	1800
Mx dynamic [Nm]	140
My dynamic [Nm]	230
Mz dynamic [Nm]	220
Fx static [N]	1800
Fy static [N]	4600
Fz static [N]	3000
Mx static [Nm]	170
My static [Nm]	270
Mz static [Nm]	300

Geometrical moments of inertia of aluminum profile

Elastic modulus [N/mm ²]	70000
Ix [mm ⁴]	1899000
Iy [mm ⁴]	1897000

Weight

Additional Weight per 100 mm [kg]	1.19
Basic Weight [kg]	12.0