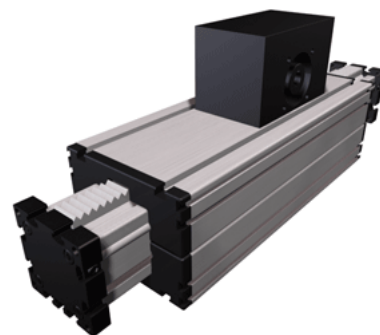
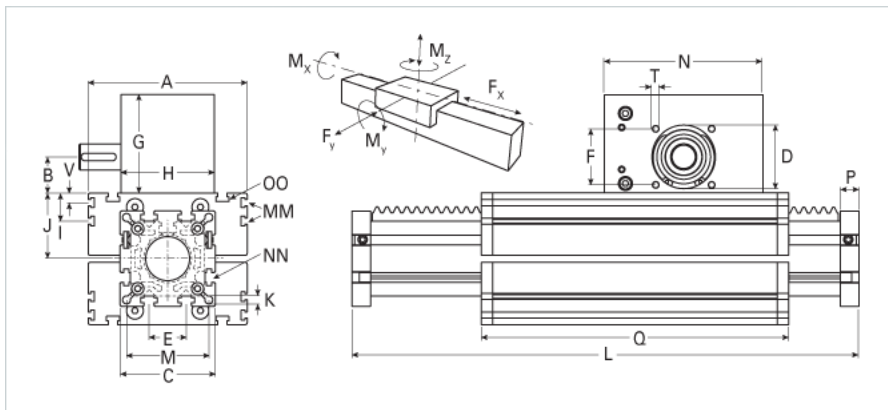


ELZA 80S WAC Extended Carriage

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Details

Size 80S

Dimensions

Basic Length L [mm]	455
A [mm]	190
B [mm]	39.0
C [mm]	102
D [mm]	68
E [mm]	40
F [mm]	60
G [mm]	105
H [mm]	100
I [mm]	30
J [mm]	71
K [mm]	8.5
M [mm]	88
MM	M6
N [mm]	170
NN	M10
OO	M8
P [mm]	20
Q [mm]	409
T	M8
X [mm]	12.5

Speed

Speed Maximum [m/s] 3

Forces and Torques

Fx dynamic [N]	1800
Fy dynamic [N]	3600
Fz dynamic [N]	1800
Mx dynamic [Nm]	140
My dynamic [Nm]	230
Mz dynamic [Nm]	220
Fx static [N]	2200
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]	12.9