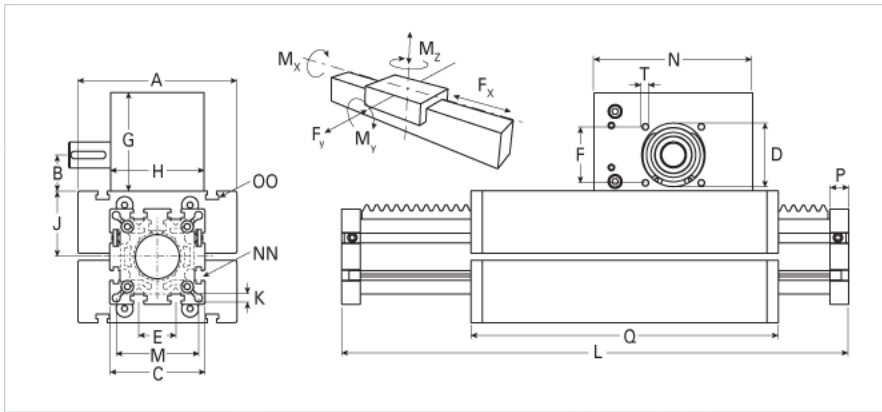
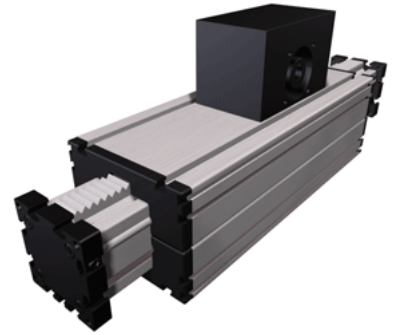


ELZA 40 WAC Extended Carriage

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| | |
|---|--------|
| Details | |
| Size | 40 |
| Dimensions | |
| Basic Length L [mm] | 271 |
| A [mm] | 100 |
| B [mm] | 21.5 |
| C [mm] | 58 |
| D [mm] | 37 |
| E [mm] | 25 |
| F [mm] | 32 |
| G [mm] | 60 |
| H [mm] | 56 |
| I [mm] | - |
| J [mm] | 35 |
| K [mm] | 6.5 |
| M [mm] | 47 |
| MM | - |
| N [mm] | 100 |
| NN | M6 |
| OO | M6 |
| P [mm] | 12 |
| Q [mm] | 243 |
| T | M5 |
| X [mm] | - |
| Speed | |
| Speed Maximum [m/s] | 2 |
| Forces and Torques | |
| Fx dynamic [N] | 750 |
| Fy dynamic [N] | 700 |
| Fz dynamic [N] | 650 |
| Mx dynamic [Nm] | 20 |
| My dynamic [Nm] | 18 |
| Mz dynamic [Nm] | 25 |
| Fx static [N] | 900 |
| Fy static [N] | 1200 |
| Fz static [N] | 900 |
| Mx static [Nm] | 25 |
| My static [Nm] | 32 |
| Mz static [Nm] | 35 |
| Geometrical moments of inertia of aluminum profile | |
| Elastic modulus [N/mm ²] | 70000 |
| Ix [mm ⁴] | 132000 |
| Iy [mm ⁴] | 134000 |
| Weight | |
| Additional Weight per 100 mm [kg] | 0.33 |
| Basic Weight [kg] | 2.0 |