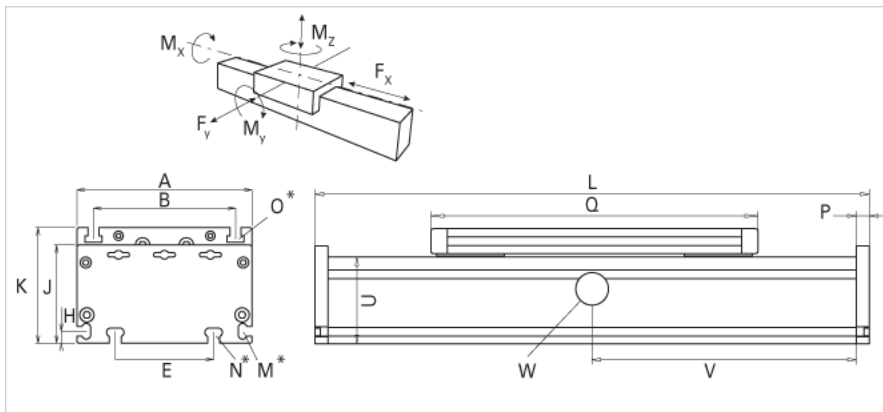
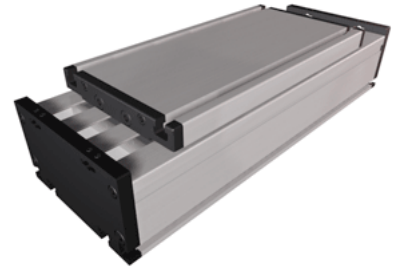


DSR 160 Extended Carriage

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Details

| | |
|---|---------|
| Size | 160 |
| Dimensions | |
| Basic Length L [mm] | 270 |
| A [mm] | 160 |
| B [mm] | 130 |
| E [mm] | 90 |
| H [mm] | 11 |
| J [mm] | 90 |
| K [mm] | 106 |
| M | M6 |
| N | M8 |
| O | M8 |
| P [mm] | 12 |
| Q [mm] | 230 |
| U [mm] | 80 |
| Speed | |
| Speed Maximum [m/s] | 5 |
| Forces and Torques | |
| Fy [N] 10000 km | 1775 |
| Fz [N] 10000 km | 4189 |
| Mx [Nm] 10000 km | 224 |
| My [Nm] 10000 km | 225 |
| Mz [Nm] 10000 km | 238 |
| Fy [N] 5000 km | 2236 |
| Fz [N] 5000 km | 5278 |
| Mx [Nm] 5000 km | 282 |
| My [Nm] 5000 km | 283 |
| Mz [Nm] 5000 km | 300 |
| Geometrical moments of inertia of aluminum profile | |
| Elastic modulus [N/mm ²] | 70000 |
| Ix [mm ⁴] | 2130000 |
| Iy [mm ⁴] | 1230000 |
| Weight | |
| Additional Weight per 100 mm [kg] | 1.50 |
| Basic Weight [kg] | 7.0 |