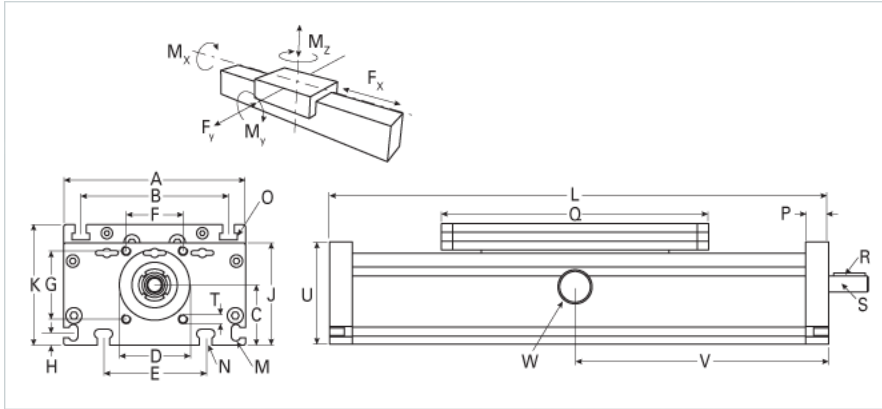


## DLT 200 Extended Carriage

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your DLT 200 Extended Carriage today!



| <b>Details</b>  |             |
|---|-------------|
| Size  | 200         |
| Screw Options   | 32x6/32x12  |
| Screw Type  | Trapexoidal |
| <b>Dimensions</b>   |             |
| Basic Length L [mm]                                       | 380         |
| A [mm]  | 200         |
| B [mm]  | 160         |
| C [mm]  | 66          |
| D [mm]  | 68          |
| E [mm]  | 140         |
| F [mm]  | 60          |
| H [mm]  | 15          |
| J [mm]  | 110         |
| K [mm]  | 129         |
| M   | M 8         |
| N   | M 10        |
| O   | M 10        |
| P [mm]  | 20          |
| Q [mm]  | 330         |
| Shaft R Key [mm]  | 6x6x40      |
| Shaft S Diameter x Length [mm]                            | 22 h6 x 45  |
| T   | M 8         |
| <b>Forces and Torques</b>                                 |             |
| No Load Torque-Dynamic                                    | 1.1         |
| Fx dynamic [N]  | 8000        |
| Fy dynamic [N]  | 3100        |
| Fz dynamic [N]  | 4400        |
| Mx dynamic [Nm]   | 510         |
| My dynamic [Nm]   | 480         |
| Mz dynamic [Nm]   | 275         |
| Fx static [N]   | 10000       |
| Fy static [N]   | 4400        |
| Fz static [N]   | 4900        |
| Mx static [Nm]  | 600         |
| My static [Nm]  | 560         |
| Mz static [Nm]  | 310         |
| <b>Geometrical moments of inertia of aluminum profile</b> |             |
| Elastic modulus [N/mm <sup>2</sup> ]                      | 70000       |
| Ix [mm <sup>4</sup> ]                                     | 6380000     |
| Iy [mm <sup>4</sup> ]                                     | 33500000    |
| <b>Weight</b>   |             |
| Additional Weight per 100 mm [kg]                         | 2.82        |
| Basic Weight [kg]   | 19.6        |