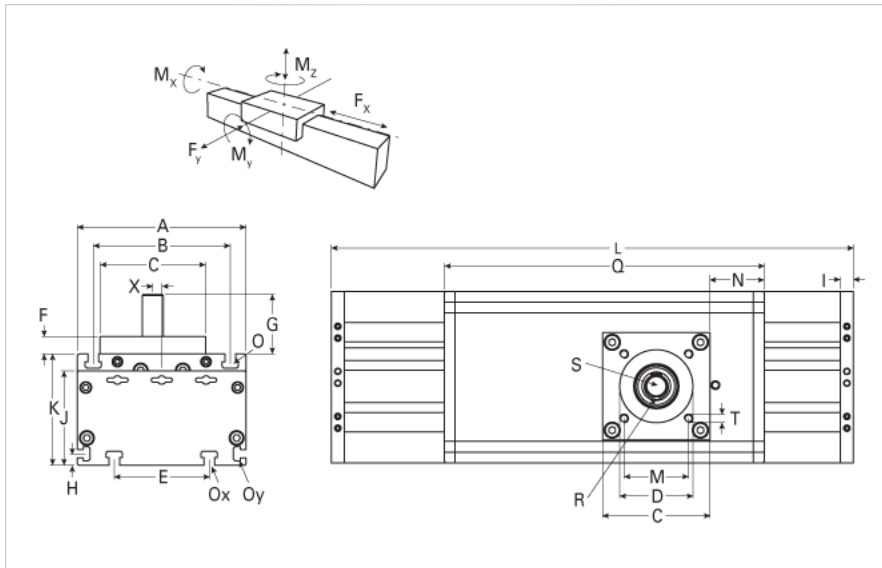
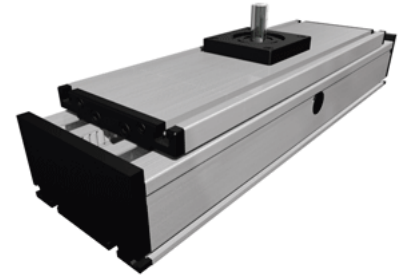


## DLZA 160 Extended Carriage, Six Split Rollers

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Details	
Size	160
<b>Dimensions</b>	
Basic Length L [mm]	340
A [mm]	160
B [mm]	130
C [mm]	100
D [mm]	68
E [mm]	90
F [mm]	16.5
G [mm]	56.5
H [mm]	11
J [mm]	90
K [mm]	106
M	60
N	59
O	M8
Ox	M8
Oy	M6
P [mm]	12
Q [mm]	300
T	M8
U [mm]	80
X [mm]	8.5
<b>Speed</b>	
Speed Maximum [m/s]	3
<b>Forces and Torques</b>	
No-load torque [Nm]	1.5
Tensile force 0.2 sec [N]	2090
Tensile force permanent [N]	1900
Fx dynamic [N]	1800
Fy dynamic [N]	2000
Fz dynamic [N]	2800
Mx dynamic [Nm]	320
My dynamic [Nm]	300
Mz dynamic [Nm]	150
Fx static [N]	1900
Fy static [N]	3000
Fz static [N]	3500
Mx static [Nm]	400
My static [Nm]	360
Mz static [Nm]	180
<b>Geometrical moments of inertia of aluminum profile</b>	
Elastic modulus [N/mm <sup>2</sup> ]	70000
Ix [mm <sup>4</sup> ]	2220000
Iy [mm <sup>4</sup> ]	12200000
<b>Weight</b>	

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Additional Weight per 100 mm [kg]

2.10

Basic Weight [kg]

13.0

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