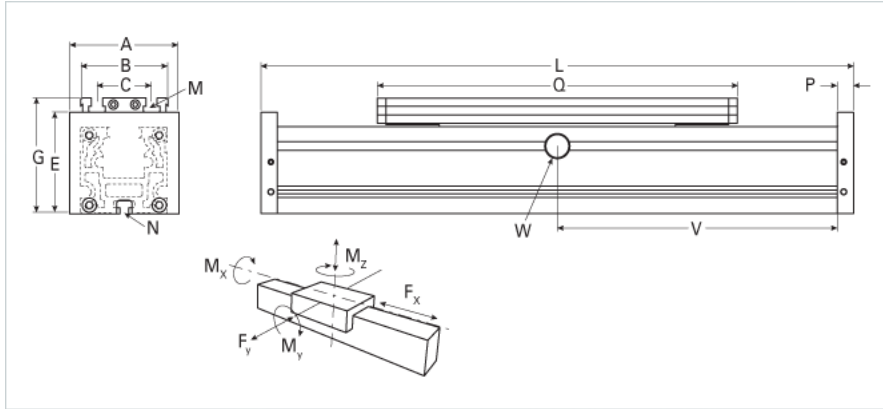


QLR 100 Extended Carriage 6 Split Rollers

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Details	
Size	100
Dimensions	
Basic Length L [mm]	430
A [mm]	130
B [mm]	100
C [mm]	66
E [mm]	110
G [mm]	129
M	M10
N	M10
P [mm]	20
Q [mm]	388
Speed	
Speed Maximum [m/s]	7
Forces and Torques	
Fx dynamic [N]	-
Fy dynamic [N]	1500
Fz dynamic [N]	1700
Mx dynamic [Nm]	60
My dynamic [Nm]	110
Mz dynamic [Nm]	90
Fx static [N]	-
Fy static [N]	1900
Fz static [N]	2100
Mx static [Nm]	85
My static [Nm]	140
Mz static [Nm]	110
Geometrical moments of inertia of aluminum profile	
Elastic modulus [N/mm ²]	70000
Ix [mm ⁴]	4300000
Iy [mm ⁴]	4880000
Weight	
Additional Weight per 100 mm [kg]	1.42
Basic Weight [kg]	7.2