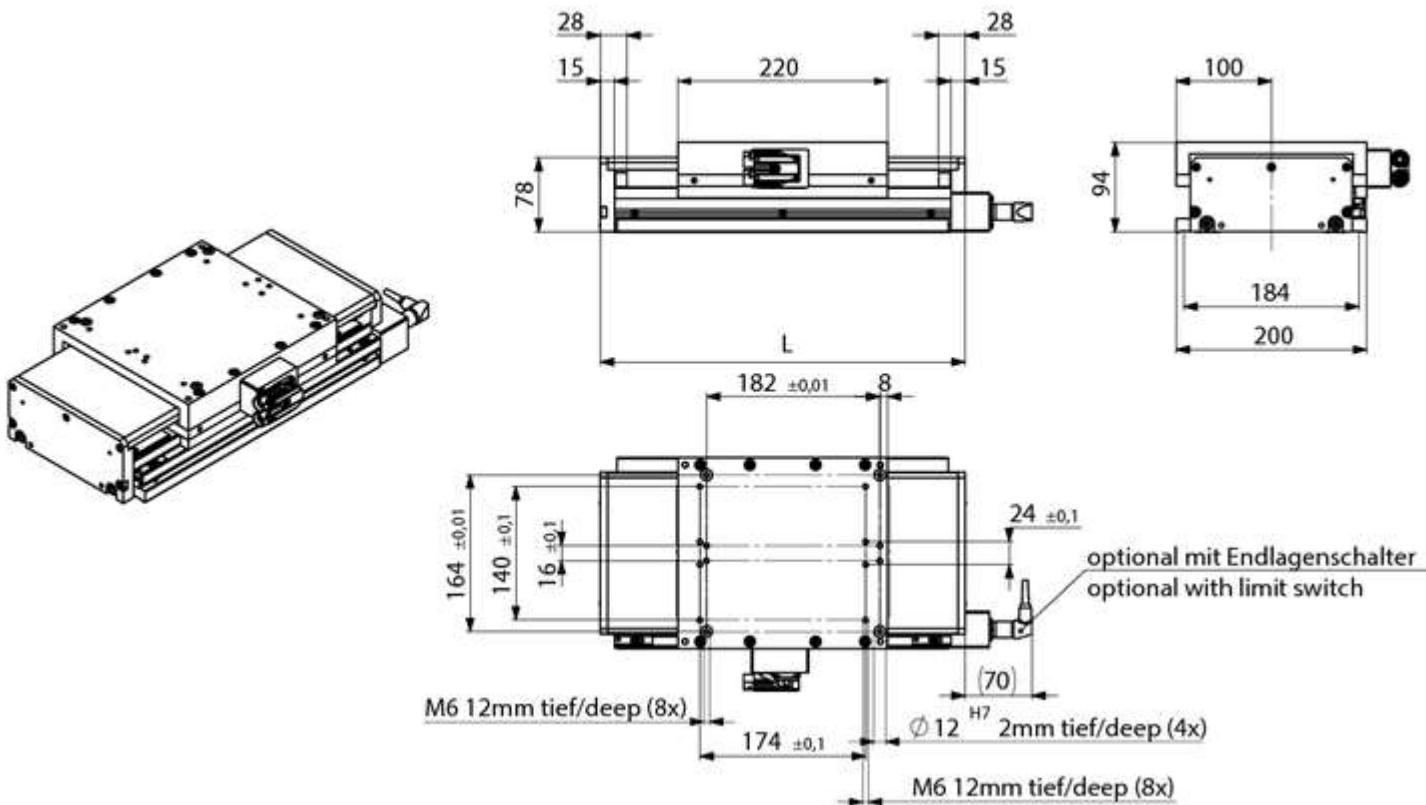


euroLINE 170 standard slide

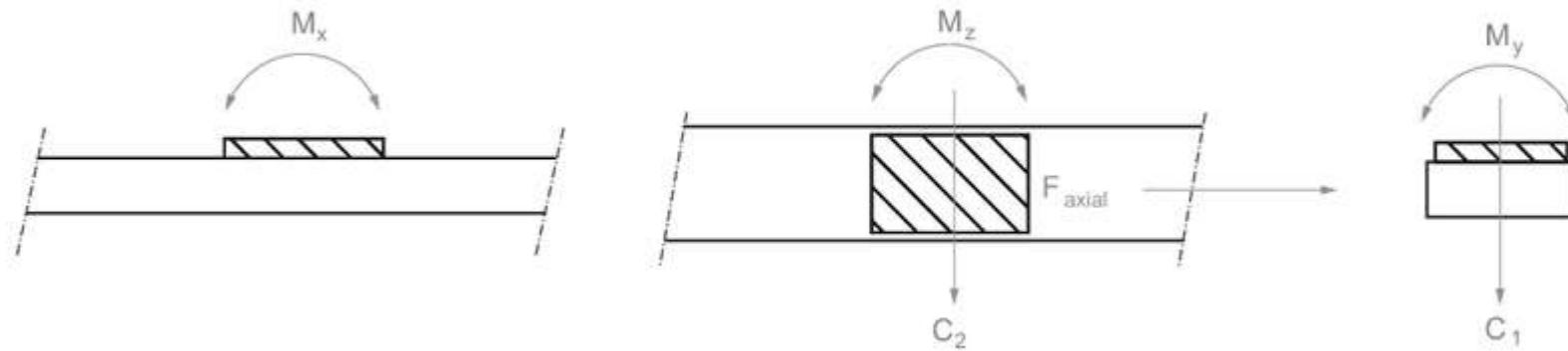


Technical data

L	383 mm, 479 mm, 575 mm...3935 mm
stroke from	107 mm, 203 mm, 299 mm...3659 mm
stroke increments	96 mm
basic weight basic body	6.7 kg
weight basic body per 96 mm	1.62 kg
measuring tape (floating, fastened)	visual, steel
pole separation	24 mm
max. speed	5 m/s
rated infeed	300 N
peak force	600 N
rated current (at 20° ambient temperature)	6,45 A

peak current	15 A
magnetic gravity	1325 N
working voltage (phase–phase)	230 V/AC
max. voltage (phase–phase)	400 V/AC
connection (turning)	Y-Tec
measuring system (absolute)	Endat 2.2
resolution measuring system, nominal	0.001 μ m
funnel lubricating nipple per guide carriage	1
weight slide	6.45 kg
geometrical moment of inertia basic body & guide rail	I_x 539,000 mm ⁴ / I_y 12,459,000 mm ⁴

Load information



max. torque M_x (theoretic) 250 Nm

max. torque M_y (theoretic) 200 Nm

max. torque M_z (theoretic) 250 Nm