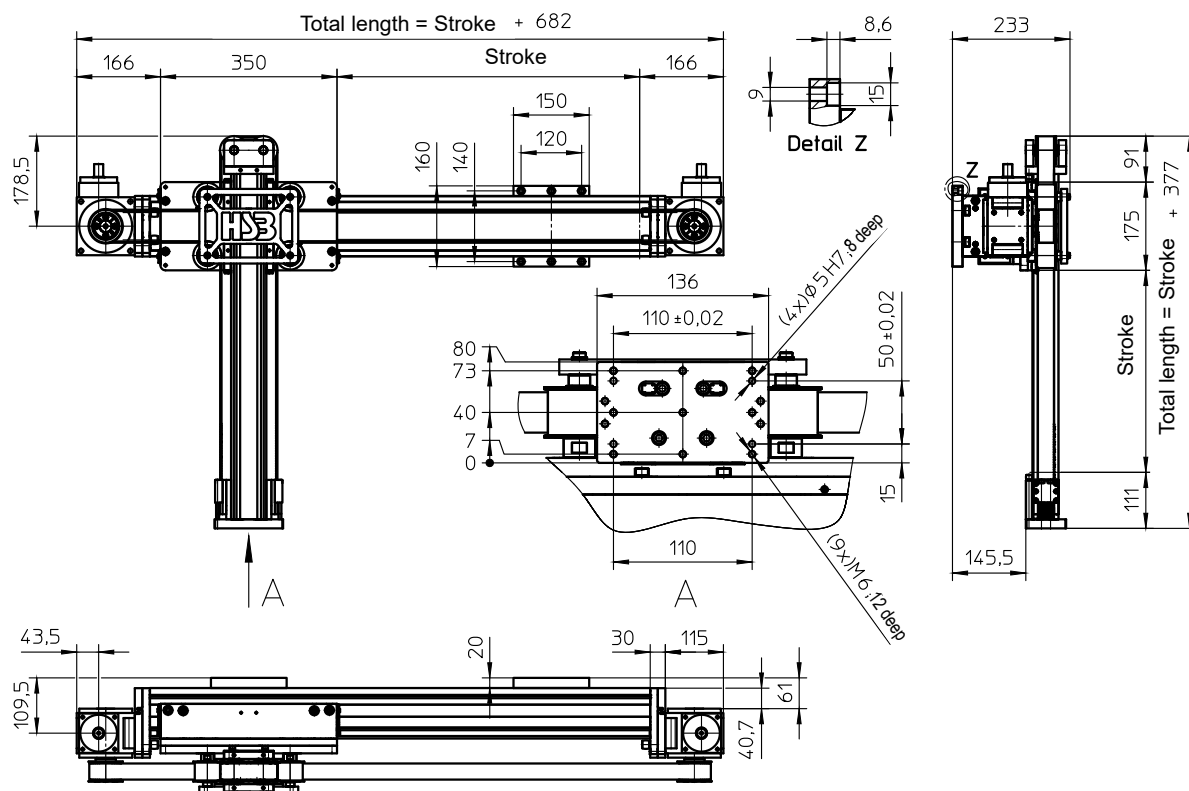


with toothed belt drive and roller guide (ZRK)



Weights

ZRK

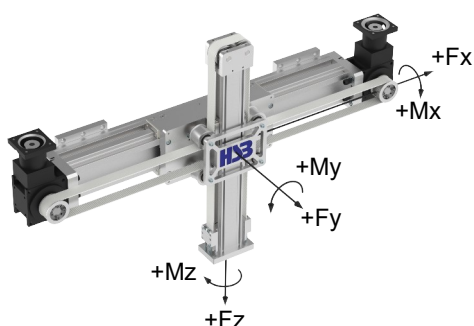
Basic length without stroke:	39.20 kg
100 m stroke X / Z:	1.30 / 0.50 kg
Entire carriage X / Z:	15.00 / 4.00 kg
2 x gears D75 (included in base):	12.60 kg
Max. total length X / Z:	1200 / 600 mm
Max. stroke X / Z:	518 / 223 mm

Technical Data

ZRK

Max. speed:	4 m/s
Max. acceleration:	30 m/s ²
Repeat accuracy:	± 0.1 mm
Max. idle torque X / Z on the drive pinion:	3.00 Nm / 1.35 Nm
Drive element:	Toothed belt 32 AT5-E
Stroke per revolution:	200 mm

System load



	ZRK
Load	dynamic [kg]
Max. external load (total)	10