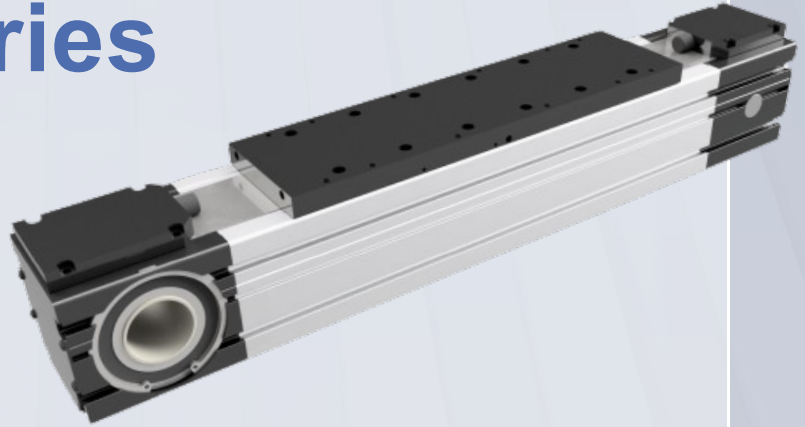


LT110S series

Compact linear units with
internal rail guide



- Internal guide units, width of the profile 110 mm
- Internal recirculating ball guides size -25- for heavy loads
- Double carriage design for heavier loads
- Toothed belt type 50 AT 10

TECHNICAL DATA

LT110-TR-S25D

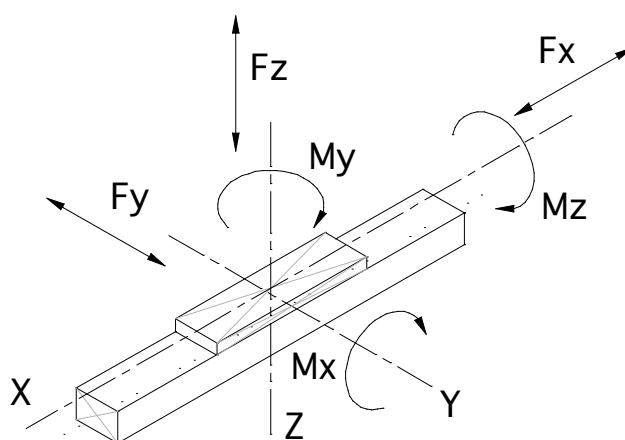
Maximum stroke length	mm	5.700
Maximum speed	mm/s	3.000
Maximum acceleration	m/s ²	30
No load torque	Nm	0,9
Repeatability	mm	± 0,1
Movement per revolution	mm	300

TECHNICAL DATA

LOAD CAPACITY

LT110-TR-S25D

Mx	Nm	910
My	Nm	1.120
Mz	Nm	340
Fx	N	6.875
Fy	N	9.700
Fz	N	9.700



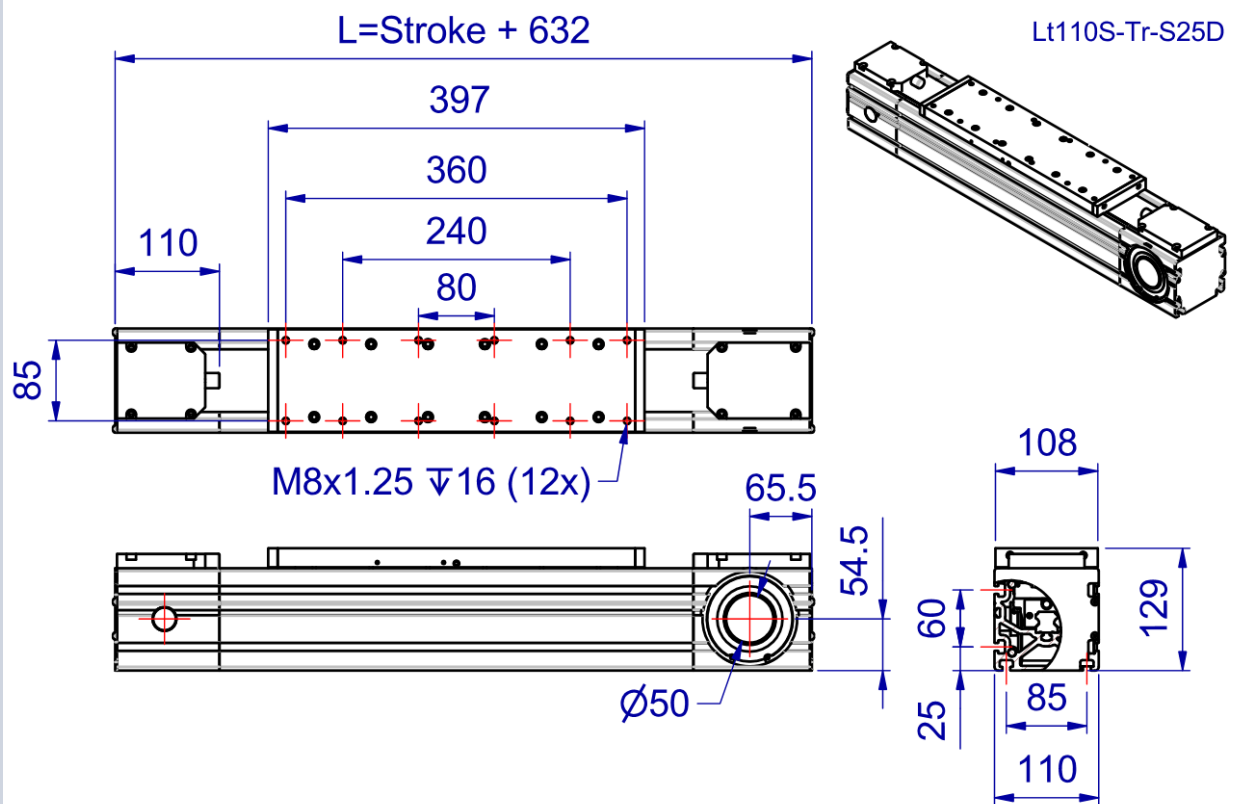
WEIGHTS (KG)

LT110-TR-S25D

Unit weight 0 mm stroke	15,50
Weight per 100 mm stroke	2,10
Mass of carriage	5,40

DIMENSIONS

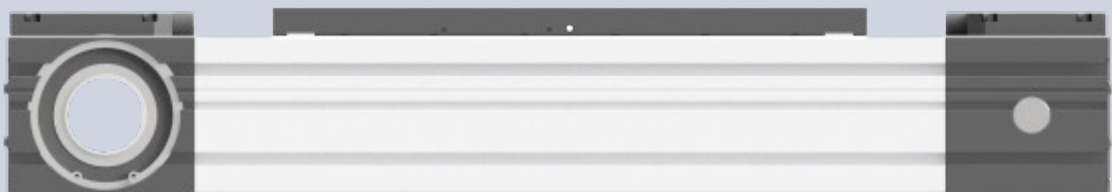
DIMENSIONS LT110-TR-S25D



Top view



Side view



All drawings can be downloaded from www.almotion.nl

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