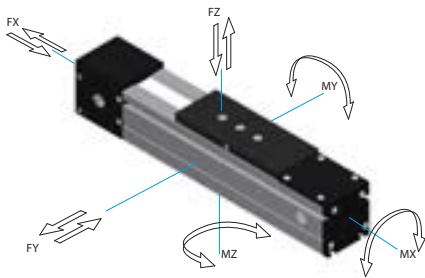


Technical features

No. of shoes	2
Positioning repeatability	+/- 0.1 mm
Max speed	4.5 m/sec
Standard hole with tab seat	Ø 14 - 16 - 19 mm
Complete male shaft	Ø 25 mm
Pitch diameter	Ø 66.21mm
Pulley	Z26 RPP8
Belt	RPP8 30
Travel mass 0 mm	6.961 Kg
Travel mass every 100 mm	1.00 Kg



Maximum loads	Maximum moments
FX = 4510 N**	MX = 388 Nm
FY = 30450 N	MY = 1780 Nm
FZ = 30450 N	MZ = 1780 Nm

MINIMUM EMPTY TORQUE	1.5 Nm
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Recommended loads	Recommended moments
FX = 2250 N	MX = 77 Nm
FY = 6090 N	MY = 356 Nm
FZ = 6090 N	MZ = 356 Nm

** The belt breaking load is 18050 N.