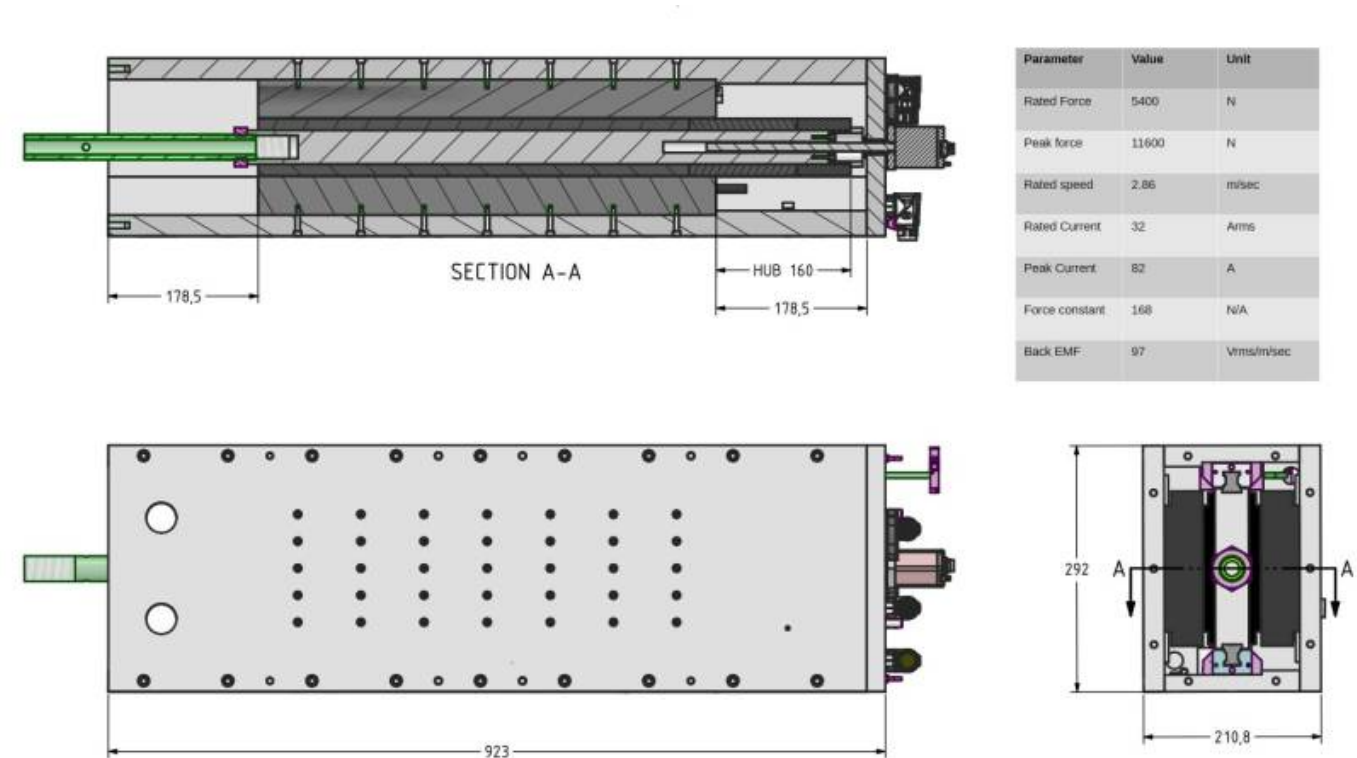


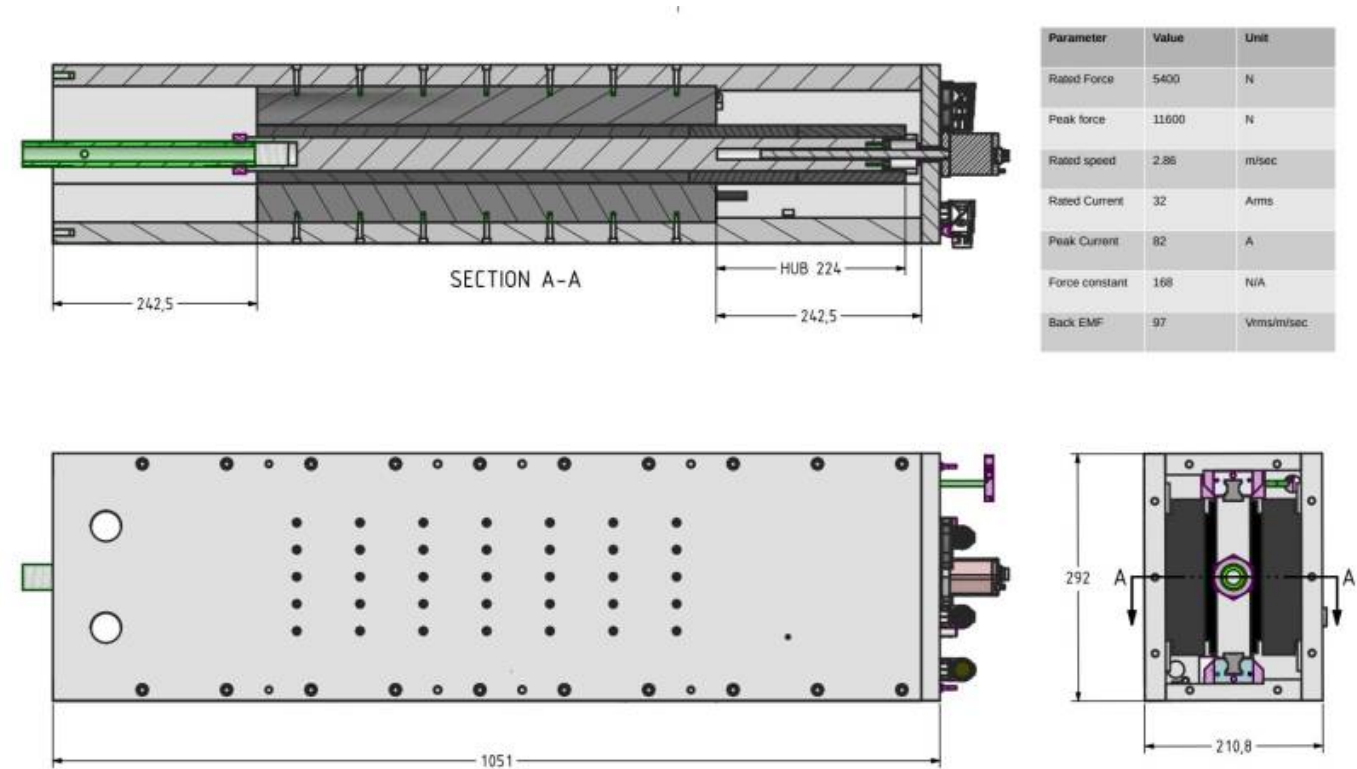
Technical Data

This page shows the **technical data** of the LMA linear actuators. The drawings give the dimensions and the performance for the available models and strokes.

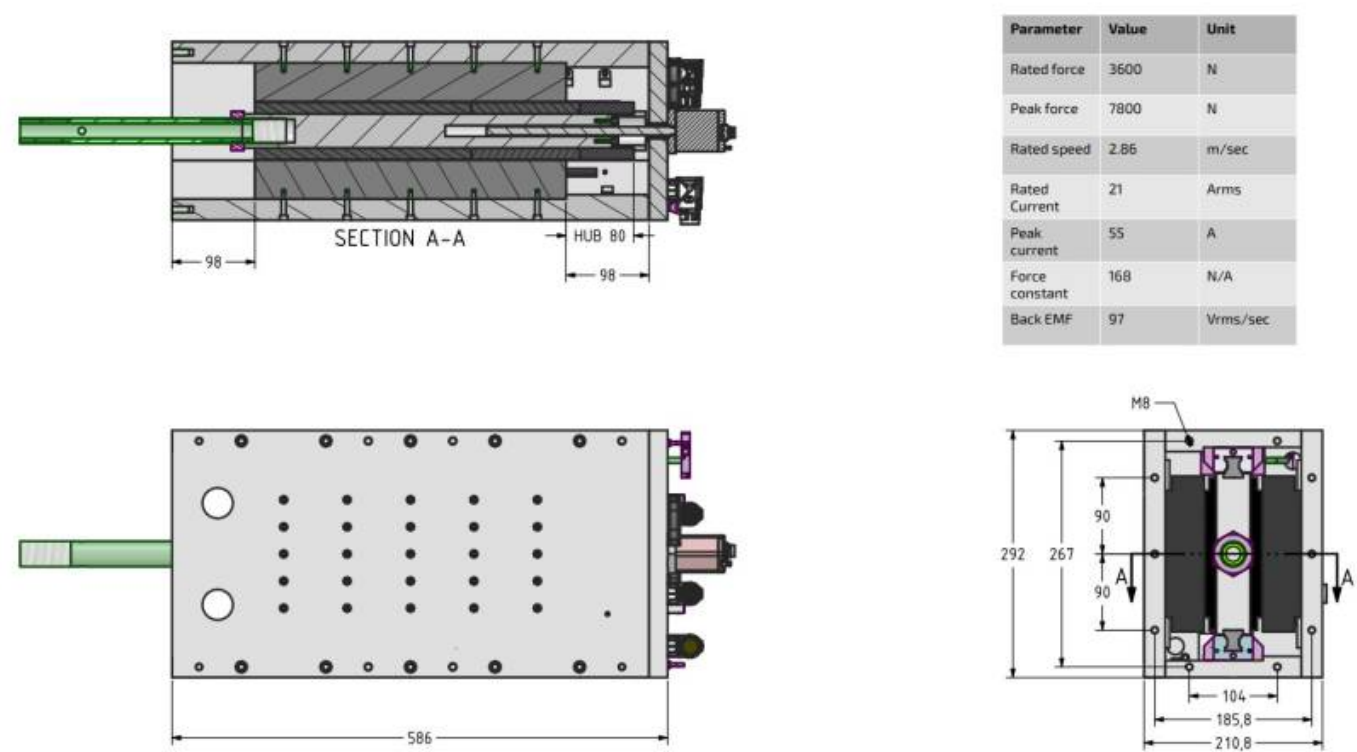
LMA150P-3615-100-NH - Effective stroke 100 mm



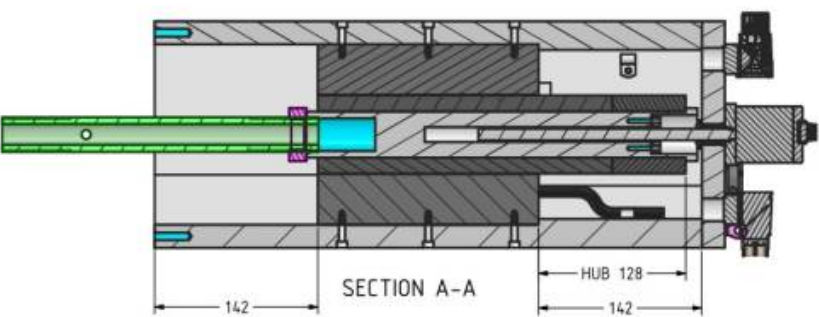
LMA150P-3615-200-NH - Effective stroke 200mm



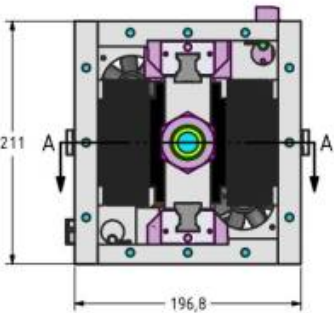
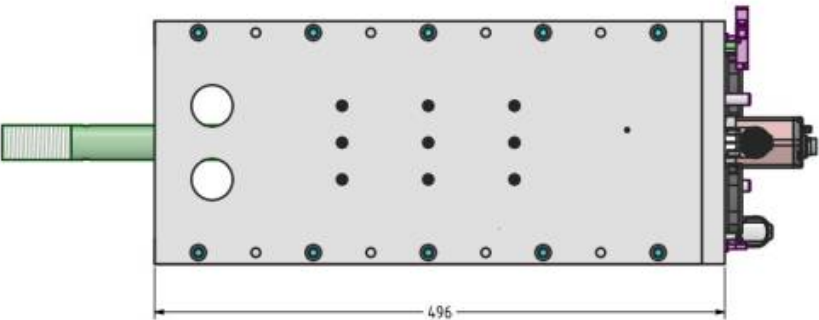
LMA150P-2415-80-NH - Effective stroke 80 mm



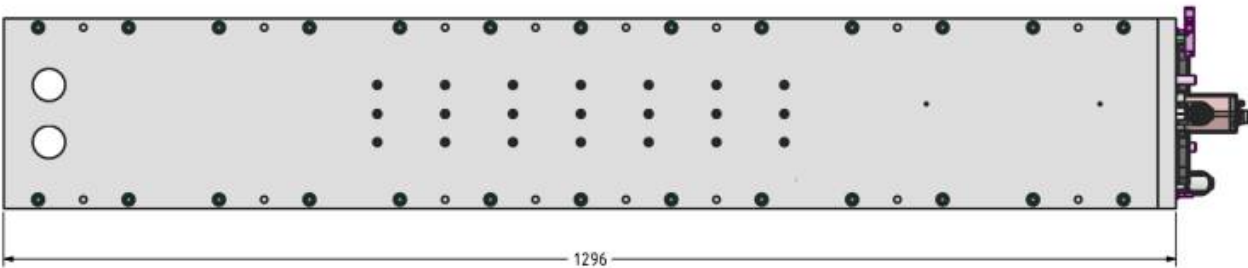
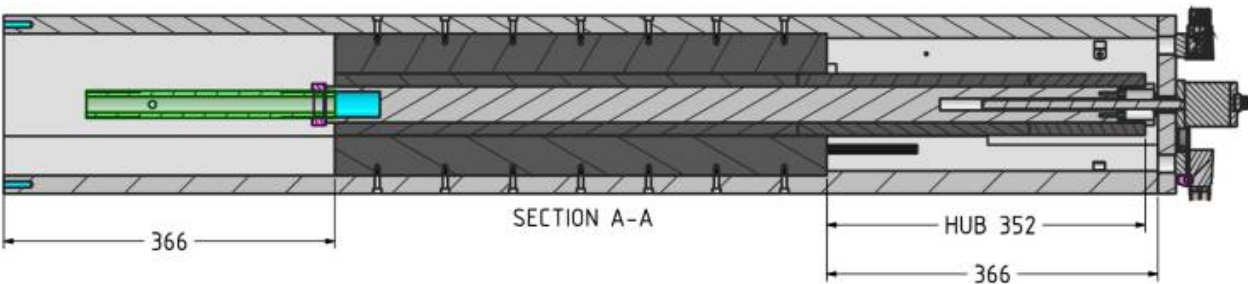
LMA075P-1215-100-NH - Effective stroke 100 mm



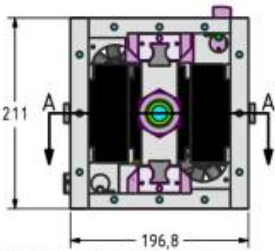
Parameter	Value	Unit
Rated Force	880	N
Peak Force	2000	N
Rated Speed	3	m/sec
Rated Current	6	A
Peak Current	16,4	A
Force constant	147	N/A
Back EMF	120	V/m/sec



LMA075P-3615-300-NH



Parameter	Value	Unit
Rated Force	2640	N
Peak Force	6000	N
Rated Speed	3.5	m/s
Rated Current	9	A
Peak Current	24.7	A
Force constant	145.9	N/A
Back EMF	120	V/m/s



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Notes

- The model code encodes the size, the force rating and the effective stroke. - The drawings show the dimensions and the performance for each model. - The LMA150 series provides higher force, while the LMA075 series is more compact. - Refer to the performance page for the force/velocity data of a representative model.

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