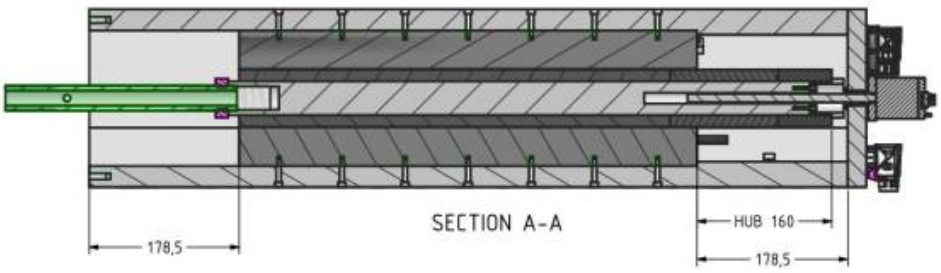
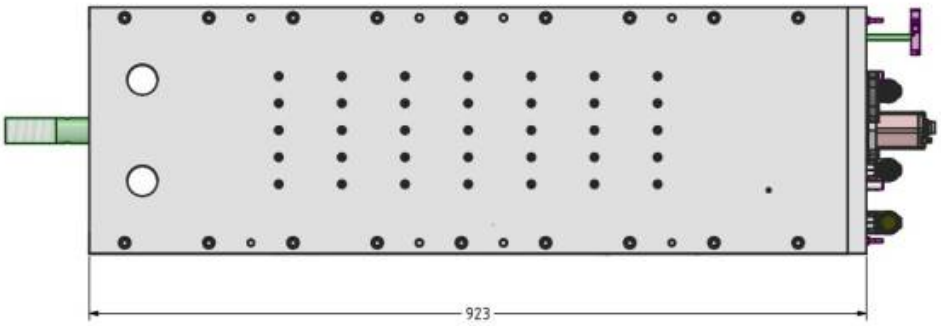
Technische Daten

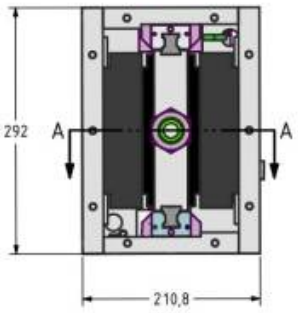
Diese Seite zeigt die **technischen Daten** der LMA-Linearmotor-Aktuatoren. Die Zeichnungen geben die Abmessungen und die Leistung für die verfügbaren Modelle und Hübe.

LMA150P-3615-100-NH - Effektiver Hub 100 mm

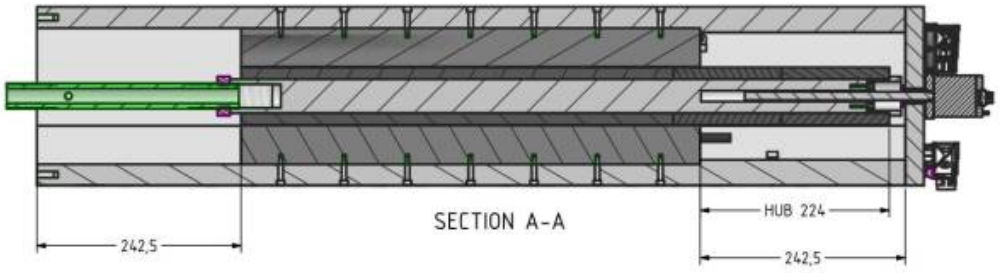


Parameter	Value	Unit
Rated Force	5400	N
Peak force	11600	N
Rated speed	2.86	m/sec
Rated Current	32	Arms
Peak Current	82	A
Force constant	168	N/A
Back EMF	97	Vrms/m/sec

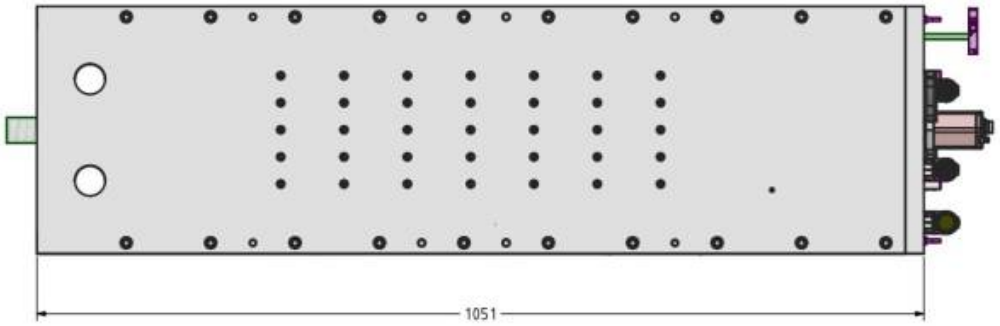


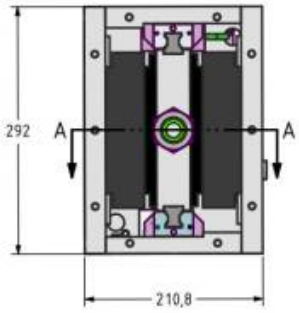


LMA150P-3615-200-NH - Effektiver Hub 200 mm

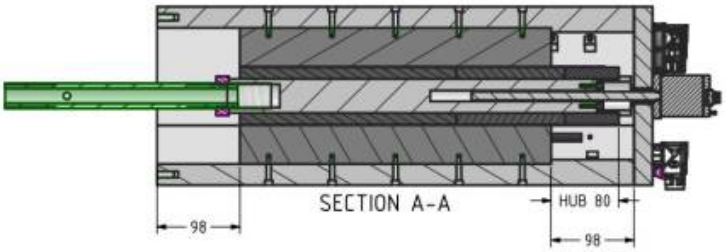


Parameter	Value	Unit
Rated Force	5400	N
Peak force	11600	N
Rated speed	2.86	m/sec
Rated Current	32	Arms
Peak Current	82	A
Force constant	168	N/A
Back EMF	97	Vrms/m/sec

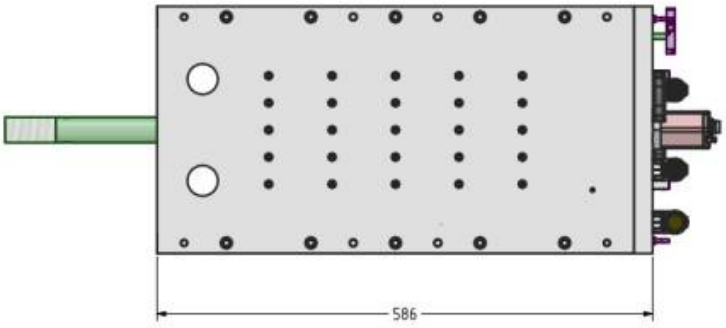


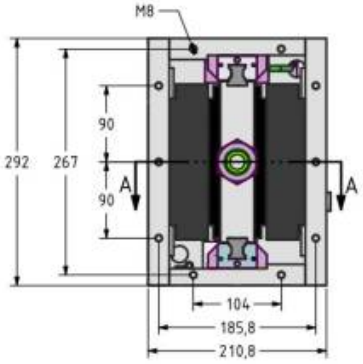


LMA150P-2415-80-NH - Effektiver Hub 80 mm

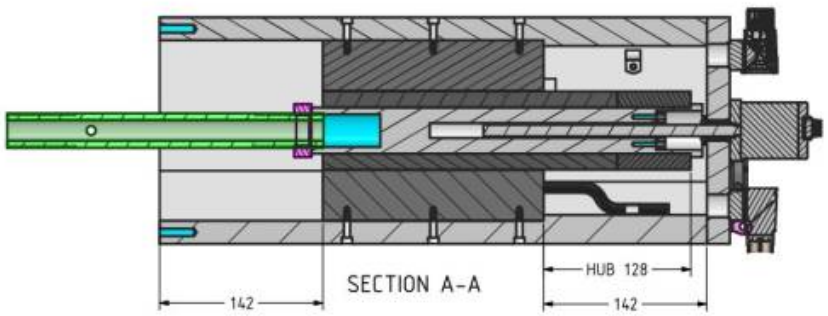


Parameter	Value	Unit
Rated force	3600	N
Peak force	7800	N
Rated speed	2.86	m/sec
Rated Current	21	Arms
Peak current	55	A
Force constant	168	N/A
Back EMF	97	Vrms/sec

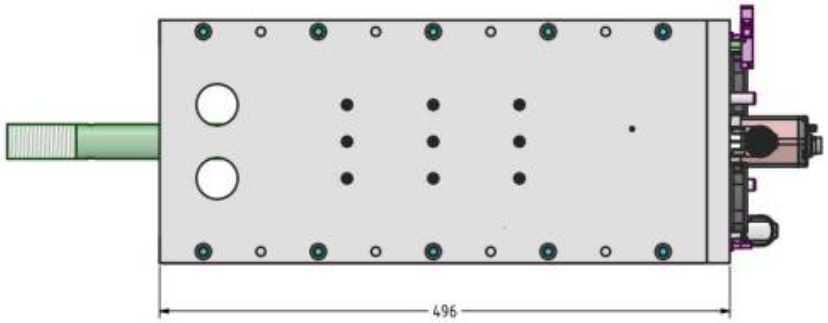


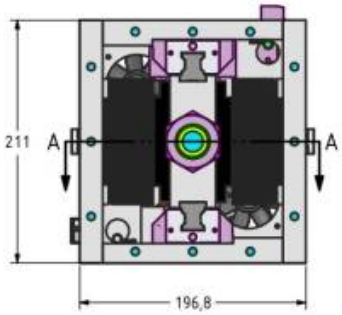


LMA075P-1215-100-NH - Effektiver Hub 100 mm

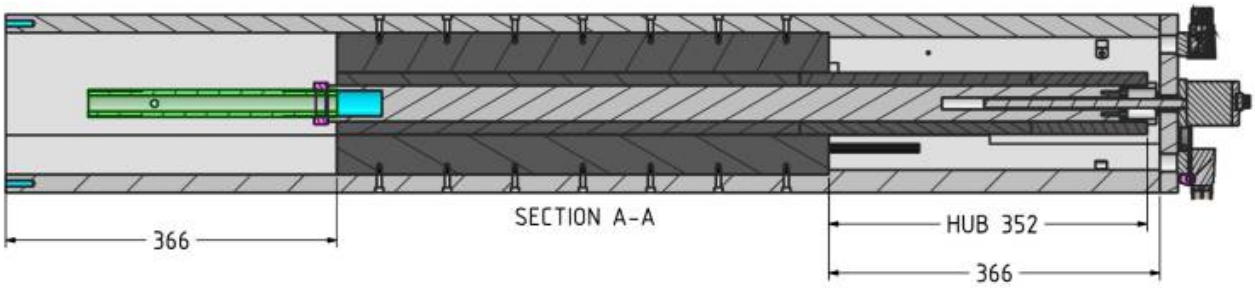


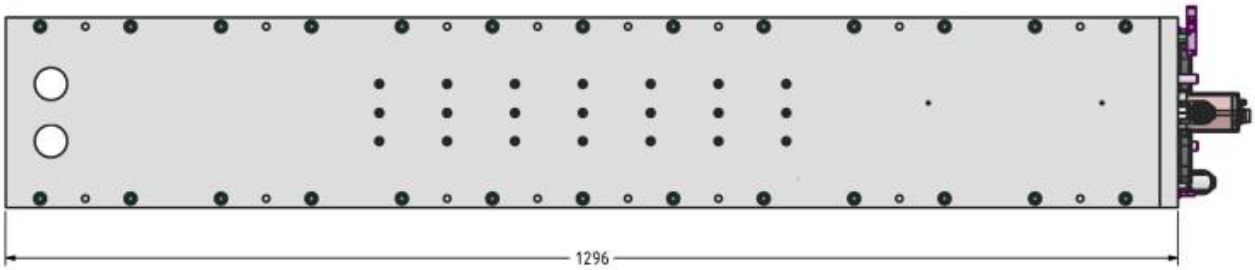
Parameter	Value	Unit
Rated Force	880	N
Peak Force	2000	N
Rated Speed	3	m/sec
Rated Current	6	A
Peak Current	16.4	A
Force constant	147	N/A
Back EMF	120	V/m/sec



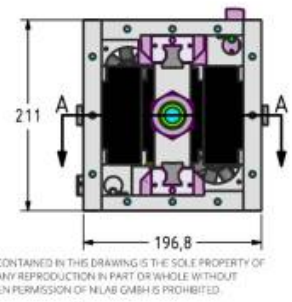


LMA075P-3615-300-NH





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



Hinweise

- Der Modellcode codiert die Größe, die Kraftbewertung und den effektiven Hub. - Die Zeichnungen zeigen die Abmessungen und die Leistung für jedes Modell. - Die LMA150-Serie bietet höhere Kraft, während die LMA075-Serie kompakter ist. - Verweisen Sie auf die Seite Leistung für die Kraft/Geschwindigkeits-Daten eines repräsentativen Modells.

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