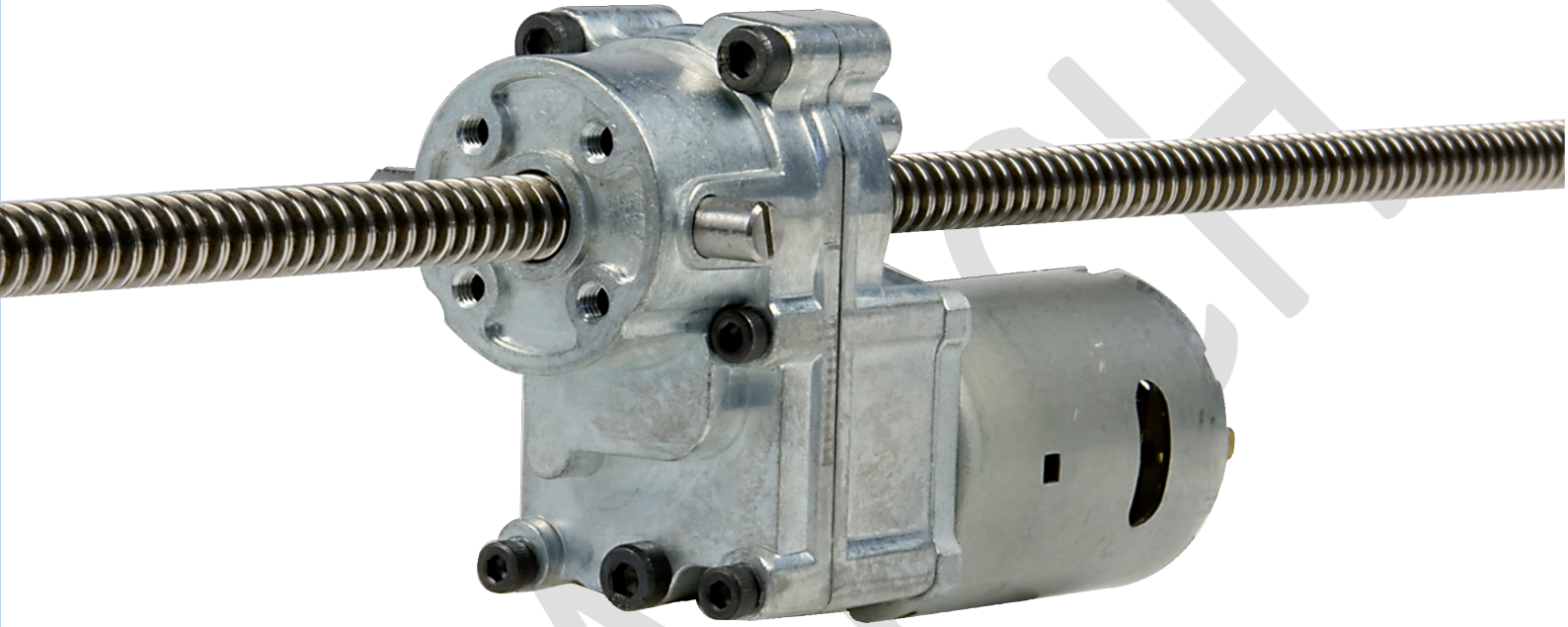
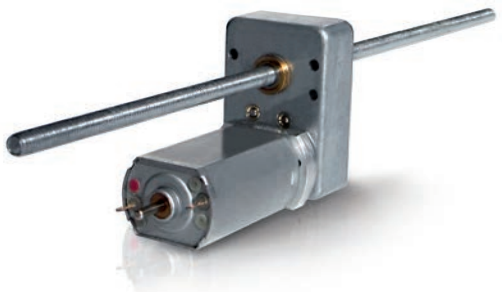
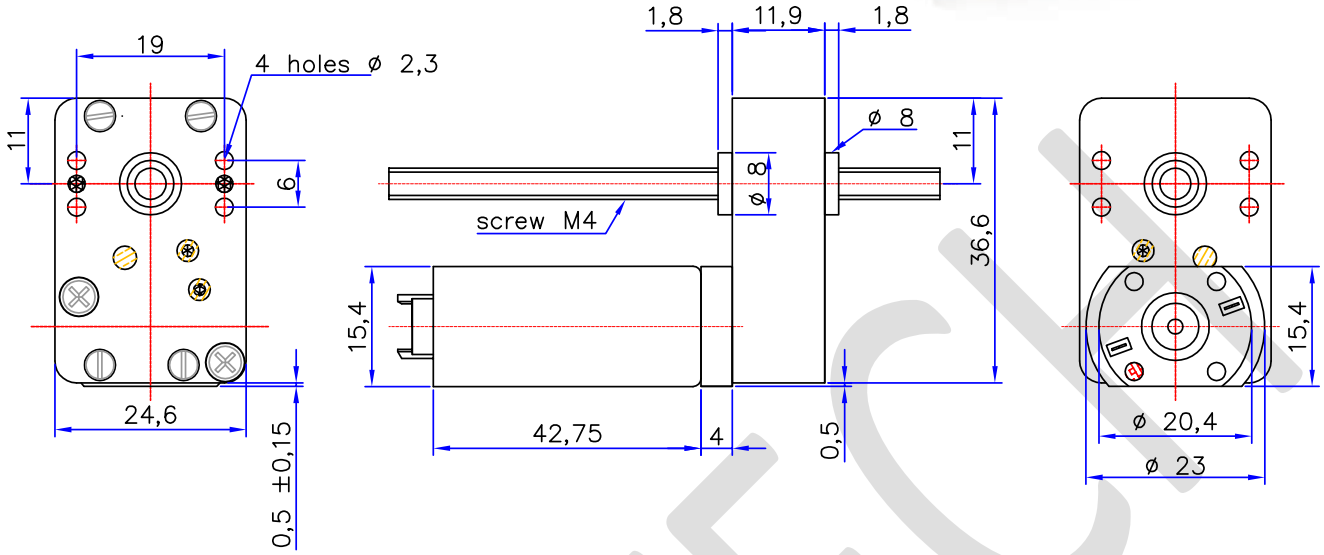
Linear actuators



FISATECH

LINEAR ACTUATOR
CX.LAM4





Electric performances

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAM4-5-14230	1:5	12.0	19.0	1,50	≥ 0.45	5,00
CX.LAM4-10-14230	1:10	12.0	10.0	3,00	≥ 0.50	8,00
CX.LAM4-20-14230	1:20	12.0	5.0	4,00	≥ 0.40	11,00
CX.LAM4-50-14230	1:50	12.0	2.0	10,00	≥ 0.40	15,00
CX.LAM4-100-14230	1:100	12.0	1.0	10,00	≥ 0.40	15,00

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAM4-5-15140	1:5	12.0	34.0	1,50	≥ 0.50	5,00
CX.LAM4-10-15140	1:10	12.0	15.5	3,00	≥ 0.70	8,00
CX.LAM4-20-15140	1:20	12.0	8.0	4,00	≥ 0.50	10,00
CX.LAM4-50-15140	1:50	12.0	3.5	7,00	≥ 0.50	15,00
CX.LAM4-100-15140	1:100	12.0	1.5	10,00	≥ 0.40	15,00

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAM4-5-09440	1:5	12.0	9.0	0,50	≥ 0.20	2,50
CX.LAM4-10-09440	1:10	12.0	5.0	2,00	≥ 0.20	4,00
CX.LAM4-20-09440	1:20	12.0	2.5	3,00	≥ 0.25	5,00
CX.LAM4-50-09440	1:50	12.0	1.0	5,00	≥ 0.20	10,00
CX.LAM4-100-09440	1:100	12.0	0.5	8,00	≥ 0.20	10,00

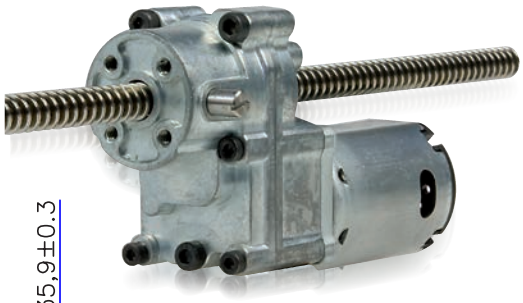
*** all the tests are done in pull force. ****

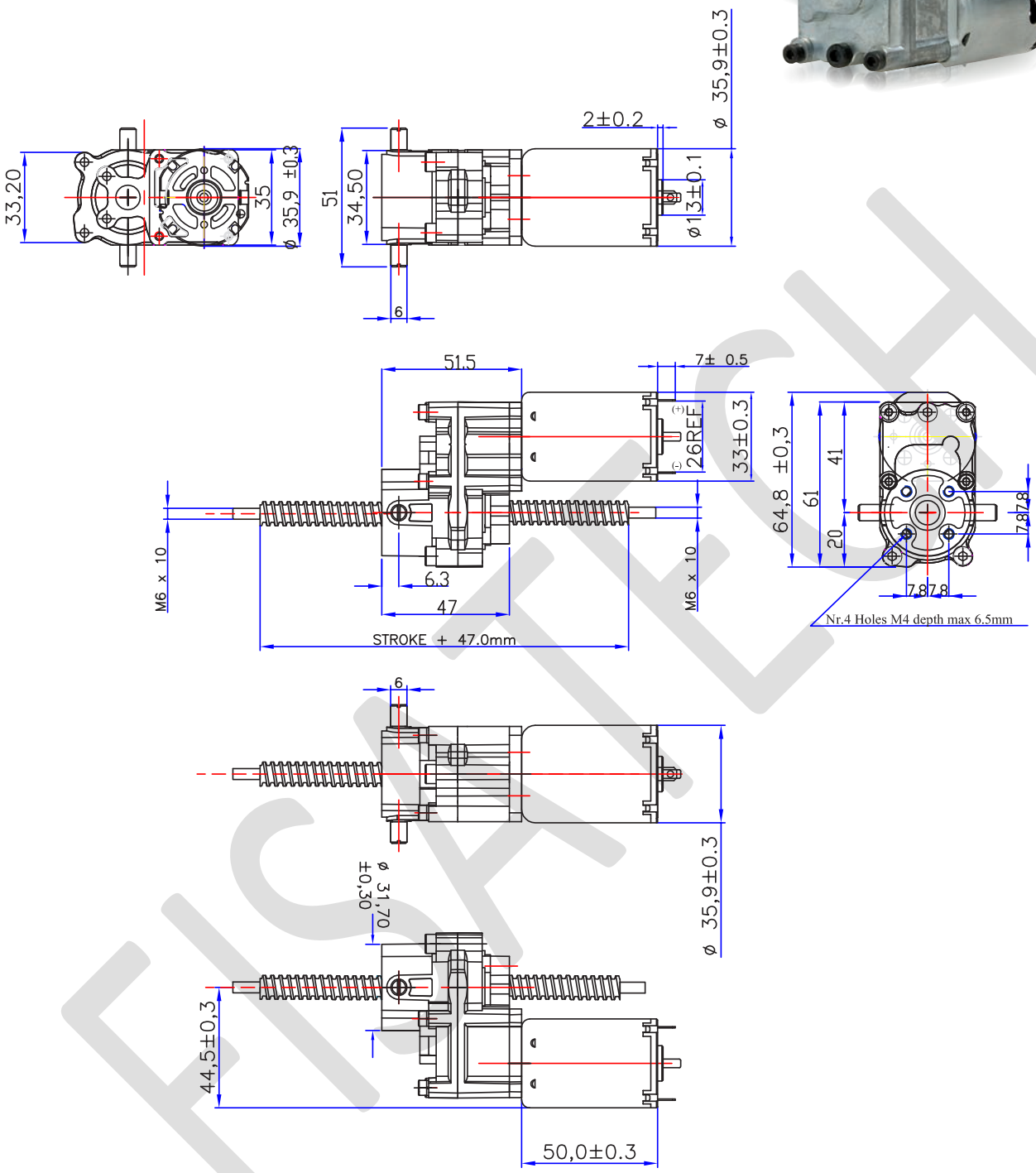
Linear Actuators Serie CX.LAM4

-Working temperature: -10°C ~ +60°C
-Direction of rotation according to polarity
-Possibility to deliver the linear actuator with hall sensor magnetic encoder
-Possibility to provide customized electric performance, according with the customer requests.

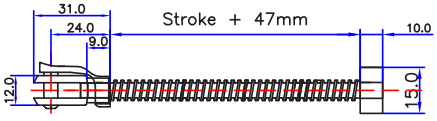
FISATECH

LINEAR ACTUATOR
CX.PD4





Standard Stroke:
50mm - 100mm - 150mm - 200mm - 250mm - 300mm



Options for the end top of the stroke:
-Fork DIN 71752
-Round end top.

FISATECH

Electric performances

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.PD4.RED -2861	1:10	12.0	26.5	30,00	≥ 1.30	70
CX.PD4.BLUE -2861	1:34	12.0	8.50	90,00	≥ 1.30	200
CX.PD4.GREEN -2861	1:90	12.0	3.00	230,00	≥ 1.30	350

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.PD4.RED -16205	1:10	24.0	16.0	25,00	≥ 0.360	55
CX.PD4.BLUE -16205	1:34	24.0	4.60	70,00	≥ 0.360	120
CX.PD4.GREEN -16205	1:90	24.0	1.70	150,00	≥ 0.360	210

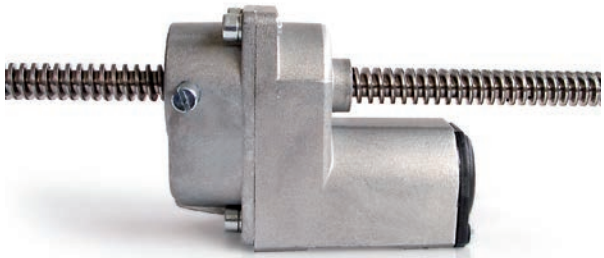
Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.PD4.RED -22128	1:10	12.0	13.0	15,00	≥ 0.350	60,00
		24.0	26.5	30,00	≥ 0.650	100,00
CX.PD4.BLEU -22128	1:34	12.0	4.0	75,00	≥ 0.350	150,00
		24.0	8.5	100,00	≥ 0.650	250,00
CX.PD4.GREEN -22128	1:90	12.0	1.5	210,00	≥ 0.350	250,00
		24.0	3.0	200,00	≥ 0.650	350,00

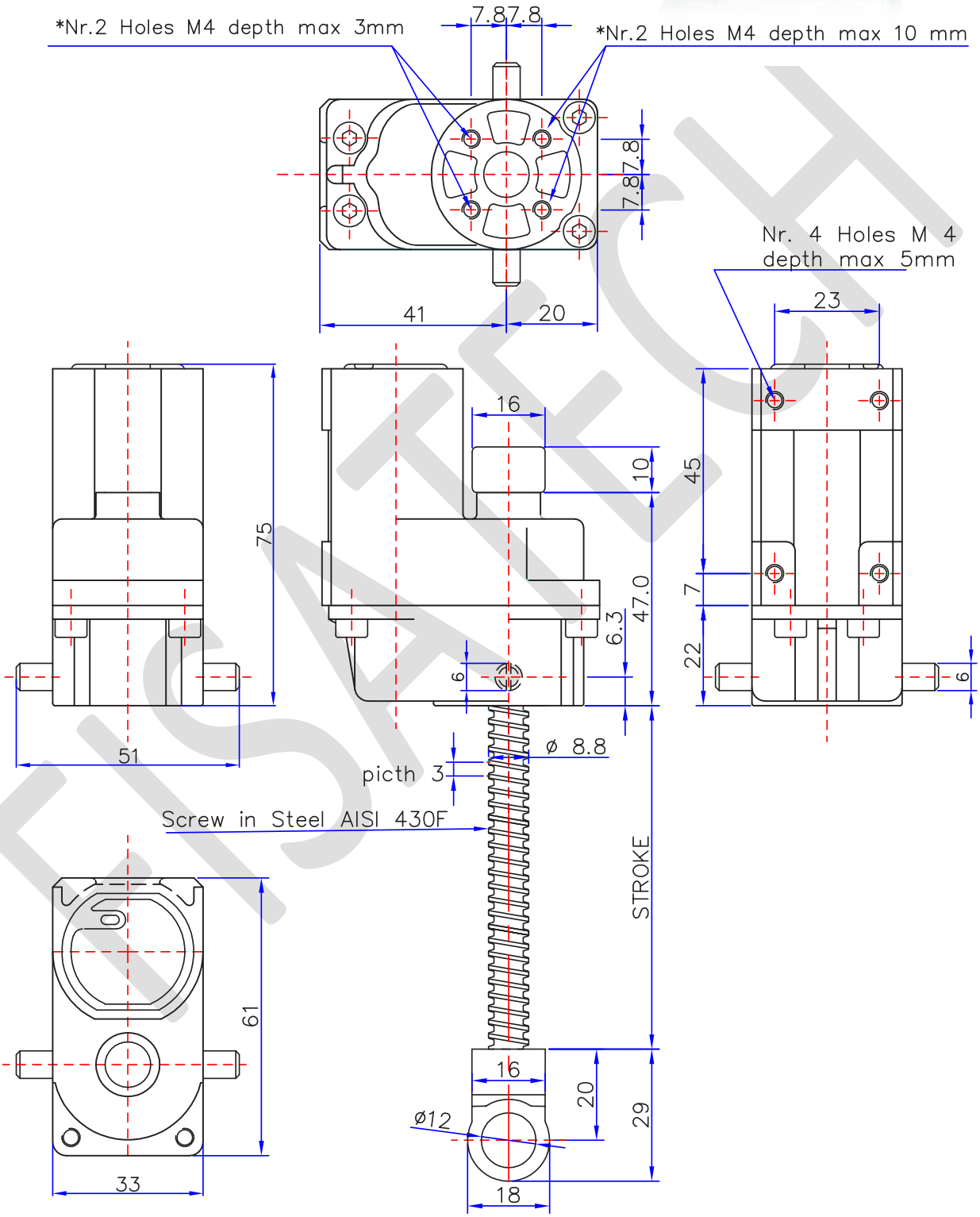
Linear Actuators Serie CX.PD4

-Working temperature: -10°C ~ +60°C
-Housing in zamac die-casting
-Direction of rotation according to polarity
-Pinion and gears in metal cutting gear
-Possibility to deliver the linear actuator with hall sensor magnetic encoder
-Possibility to deliver the linear actuator with PTC

FISATECH

LINEAR ACTUATOR
CX.LAT





Do not overcome the depth max prescribed because it can damage the inside components

**** STROKE AVAIBLE FROM 50mm UP TO 400mm ****

FISATECH

Electric performances

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAT-11200	1:12	12.0	5.0	1,60	≥ 0.40	3,50
		24.0	15.5	4,00	≥ 0.60	7,50
CX.LAT-11200	1:27	12.0	2.4	4,00	> 0.40	5,50
		24.0	7.5	10,0	≥ 0.60	17,00
CX.LAT-11200	1:48	12.0	1.2	9,00	> 0.40	15,00
		24.0	5.0	20,00	≥ 0.60	35,00
CX.LAT-11200	1:108	12.0	0.6	19,00	> 0.40	30,00
		24.0	2.8	40,00	≥ 0.60	60,00
CX.LAT-11200	1:240	12.0	0.3	38,00	> 0.40	45,00
		24.0	1.0	80,00	≥ 0.60	120,00

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAT-14100	1:12	12.0	10.5	4,50	≥ 0.75	8,50
		24.0	25.0	11,00	≥ 1.20	20,00
CX.LAT-14100	1:27	12.0	5.0	10,00	> 0.75	11,00
		24.0	15.0	21,00	≥ 1.20	37,00
CX.LAT-14100	1:48	12.0	2.5	21,00	> 0.75	40,00
		24.0	10.0	48,00	≥ 1.20	85,00
CX.LAT-14100	1:108	12.0	1.2	37,00	> 0.75	65,00
		24.0	3.4	80,00	≥ 1.20	140,00

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAT-2168	1:12	12.0	20.0	12,00	≥ 1.40	20,00
		24.0	38.5	25,00	≥ 2.20	45,50
CX.LAT-2168	1:27	12.0	9.5	21,00	> 1.40	40,00
		24.0	19.5	48,00	≥ 2.20	85,00
CX.LAT-2168	1:48	12.0	5.0	32,00	≥ 1.40	60,00
		24.0	9.5	76,00	≥ 2.20	140,00
CX.LAT-2168	1:108	12.0	2.4	70,00	> 1.40	130,00
		24.0	4.8	150,00	≥ 2.20	250,00

Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load Kg.	Nominal Current Amp.	Max. Load Kg.
CX.LAT-2253	1:12	12.0	40.0	24,00	≥ 2.40	40,00
CX.LAT-2253	1:27	12.0	20.0	45,00	≥ 2.40	75,00
CX.LAT-2253	1:48	12.0	10.0	90,00	≥ 2.40	150,00
CX.LAT-2253	1:108	12.0	4.8	150,00	≥ 2.40	260,00

Linear Actuators Serie CX.LAT

-Working temperature: -10°C ~ +60°C
-Housing in zamac die-casting
-Direction of rotation according to polarity
-Pinion and gears in sintered steel
-Possibility to deliver the linear actuator with hall sensor magnetic encoder
-Possibility to deliver the linear actuator with PTC

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