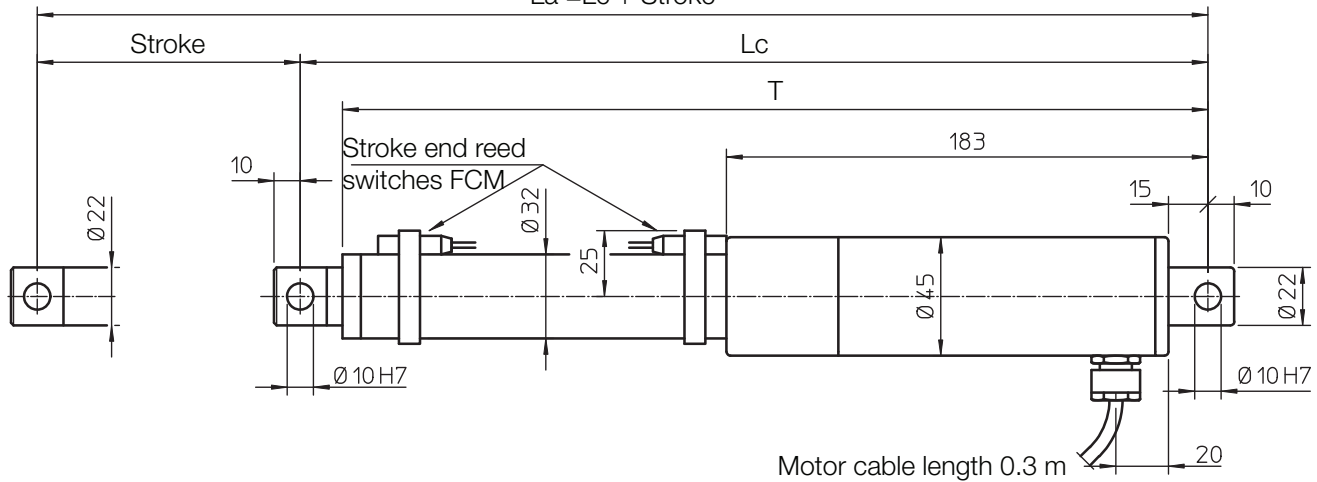


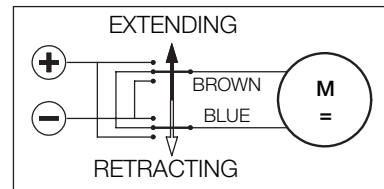
### OVERALL DIMENSIONS

$$L_a = L_c + \text{Stroke}$$



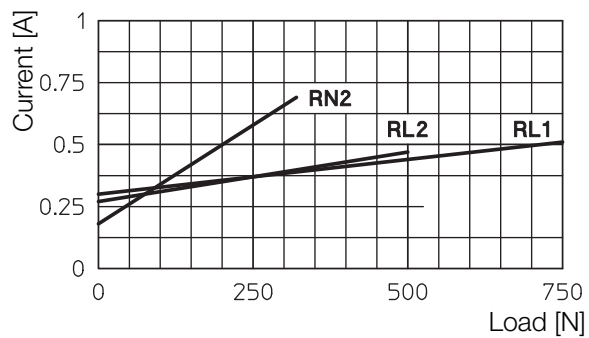
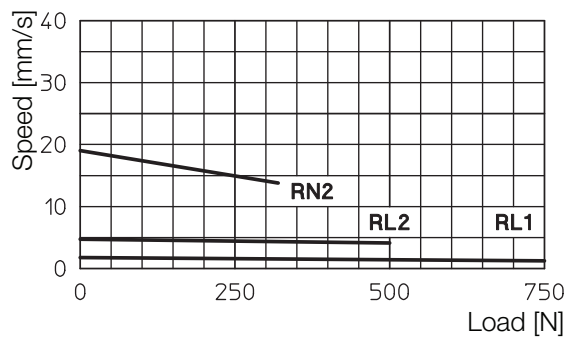
STROKE CODE	STROKE [mm]	LENGTH			MASS [kg]
		Lc [mm]	La [mm]	T	
C100	100	345	445	329	1.05
C150	150	395	545	379	1.30
C200	200	445	645	429	1.55
C250	250	495	745	479	1.80
C300	300	545	845	529	2.05

### MOTOR WIRING



### PERFORMANCES with 24 V DC motor

(Performances with 12 V DC motor: same load, linear speed 10 % less, electrical consumption 2 times more)



### PERFORMANCES AND FEATURES

- Pull-Push load up to 750 N
- Linear speed up to 19 mm/s
- Standard stroke lengths: 100, 150, 200, 250, 300 mm
- Aluminium rear attachment
- Anodized aluminium housing and protective tube
- Anodized aluminium push rod
- Stainless steel AISI 303 front attachment
- 12 or 24 V DC motor , standard protection IP54

- Duty cycle with max load: 15% over 10 min at (-10 ... +40) °C
- Long-life lubrication, maintenance free

### ACCESSORIES

- Stainless steel push rod (code SS)
- Two adjustable stroke end switches (code FCM)
- Extra switches for intermediate position

### Self-locking conditions

Information about statically self-locking conditions with pull or push load on page 68.

### ORDERING CODE EXAMPLE

LMI 02	RL1	C200	CC 24 V	FCM			
Actuator	Selected ratio	Required stroke	Motor	Stroke end switches	Accessories		