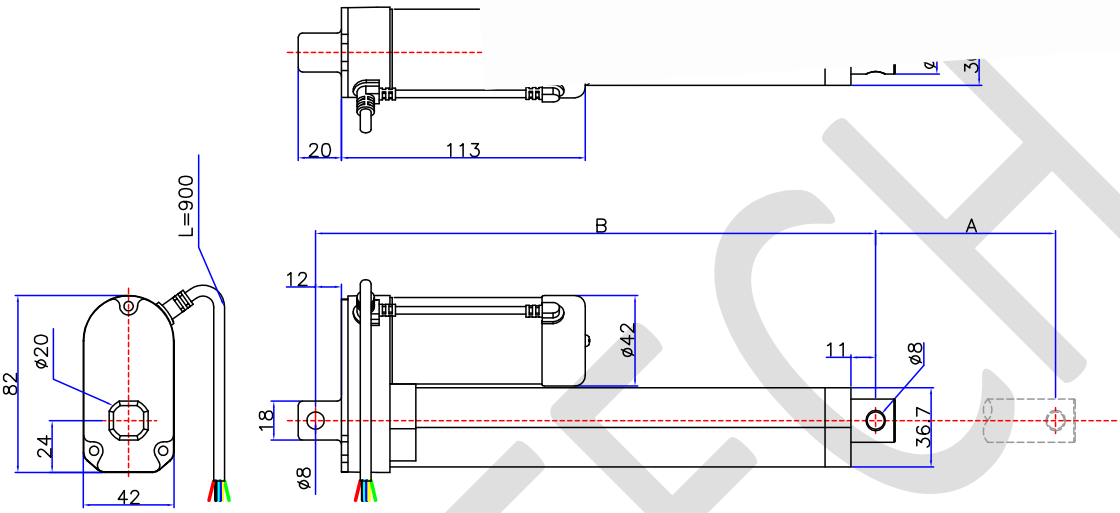
TELESCOPIC ACTUAT
CX.LD3





Stroke Length (A±3mm)	50mm	100mm	150mm	200mm	250mm	300mm
Minimum Retracted Length (B±3mm)	158mm	209mm	260mm	311mm	362mm	413mm

Electric performances

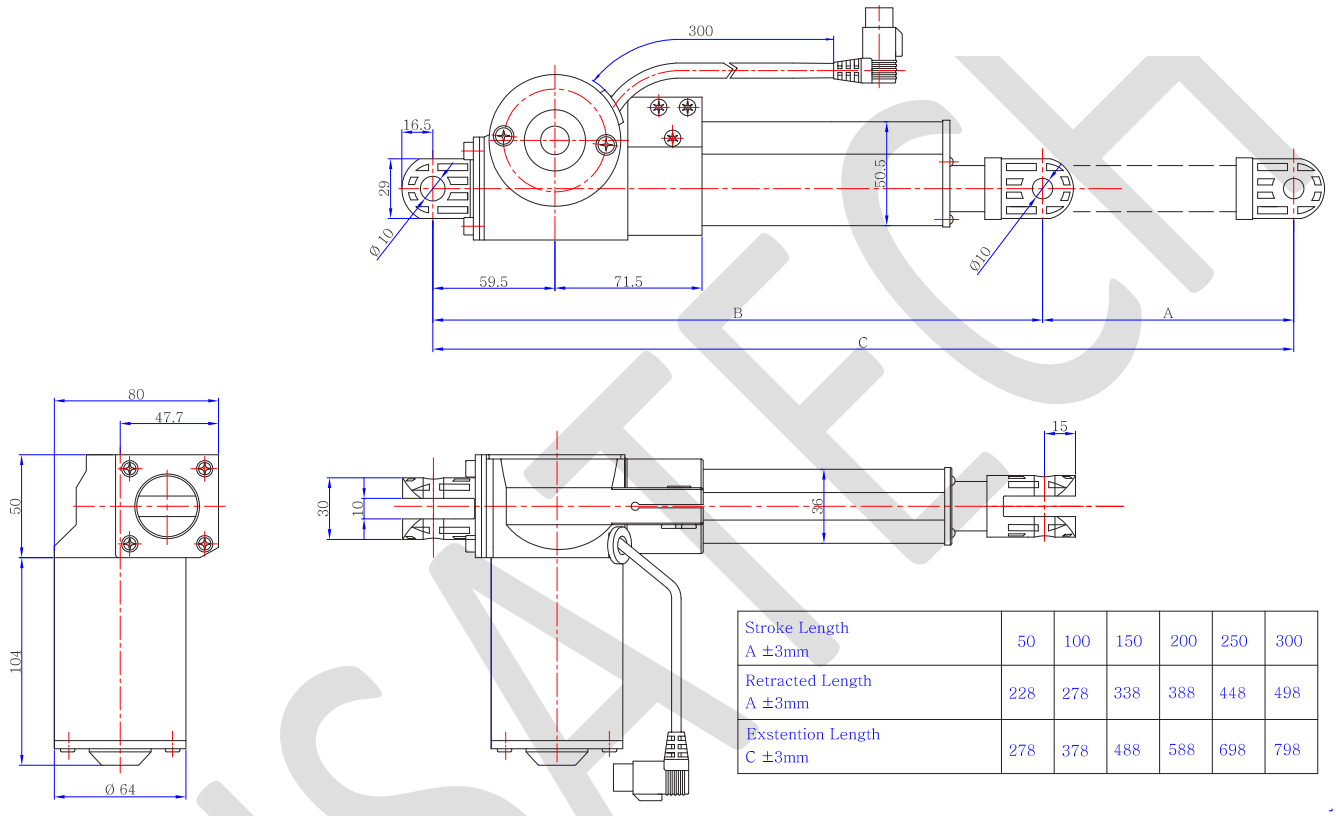
Article	Ratio	Nominal Voltage	No Load Speed mm/s	Nominal Load N	Nominal Current Amp.	Max. Load N
CX.LD3.5	1:5	12,0 24,0	50.0	80	≥ 0.80 ≥ 0.50	200
CX.LD3.10	1:10	12,0 24,0	25.0	180	≥ 0.80 ≥ 0.50	350
CX.LD3.20	1:20	12,0 24,0	15.0	350	≥ 0.80 ≥ 0.50	600
CX.LD3.30	1:30	12,0 24,0	10.0	550	≥ 0.80 ≥ 0.50	800
CX.LD3.40	1:40	12,0 24,0	7.0	650	≥ 0.80 ≥ 0.50	1200

-Working temperature: -5°C ~ +60°C
-Powder Coated Aluminium Alloy Housing
-Preset Limit Switches included
-IP protection: IP54; on request IP65
-Possibility to deliver the linear actuator with hall sensor magnetic encoder
-Possibility to deliver the linear actuator with Potenziometer
-Possibility to deliver the remote controller box
-Possibility to supply with stepping motor. On request.

FISATECH

TELESCOPIC LINEAR ACTUATOR CX.FD





Stroke Length A ±3mm	50	100	150	200	250	300
Retracted Length A ±3mm	228	278	338	388	448	498
Exstention Length C ±3mm	278	378	488	588	698	798

Electric performances

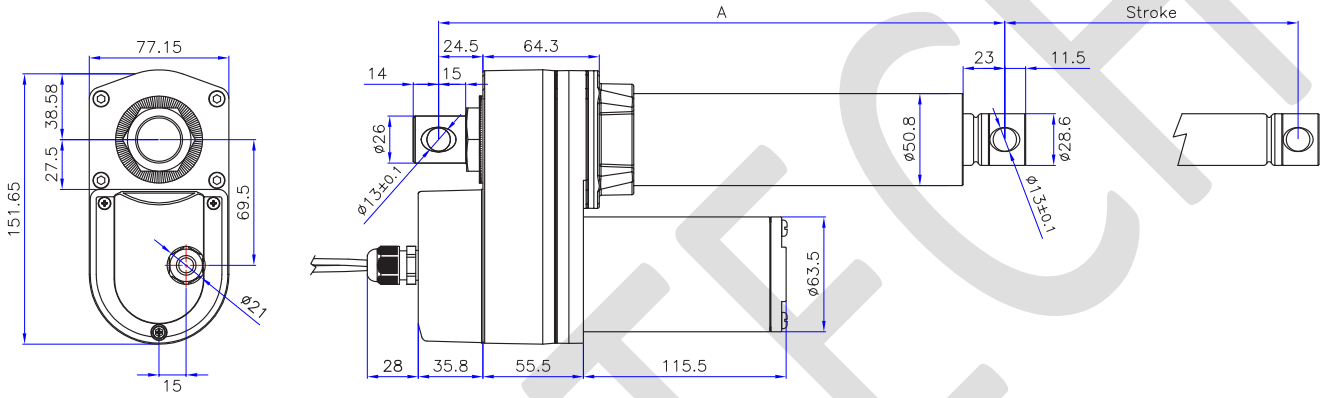
Article	Nominal Voltage	No Load Speed mm/s	Push MAX N	Pull MAX N
CX.FD-A4	12.0	4.2	6.000	4.000
	24.0			
CX.FD-A6	12.0	6.2	3.000	2.000
	24.0			
CX.FD-A8	12.0	8.2	2.500	1.500
	24.0			

-Working temperature: -10°C ~ +60°C
-High Strength Plastic Gears
-IP Protection: IP54
-Aluminium Tubes
-Limit Switches built-in (preset in factory)
-Possibility to deliver the linear actuator with hall sensor magnetic encoder
-Possibility to deliver the remote controller box

FISATECH

TELESCOPIC ACTUATOR
CX.ID11





Stroke(±5mm)		102	153	203	305	457	610
A	Retracted Length (A± 5mm)	359	410	461	640	792	945

Electric performances

Article	Nominal Voltage	No Load Speed mm/s	Push MAX N	Pull MAX N
CX.ID11.10	12.0 24.0	33,5	3.500	3.500
CX.ID11.20	12.0 24.0	16,8	4.500	4.500
CX.ID11.30	12.0 24.0	11,2	6.000	6.000
CX.ID11.40	12.0 24.0	8,4	7.000	7.000

-Stainless Steel Extension Tube
-Working temperature: -25°C ~ +65°C
-Load holding brake standard
-Powder Metallurgy Gears
-Protection: IP65

-High Efficiency Ball Screw
-Static Load Capacity: 13600N
-Overload Protection by Clutch
-Stroke Length: 102~610 mm
-Adjustable Limit Switches

FISATECH