



**MAXIMUM LOAD UNTIL 120KG/M**

**INTENSIVE USING**

**CUSTOMIZATION OF END FITTING AND CONNECTORS IN OPTION**

#### TECHNICAL FEATURES :

- Asynchronous motor
- Zinc plated bi-tapered tube
- Permanently lubricated
- Lifespan : 10,000 hours
- Thermal cut-out 155°C
- Class F insulation
- IP44 protection
- S3 service class
- 1m cable length
- Working temperature : -20°C to +85°C

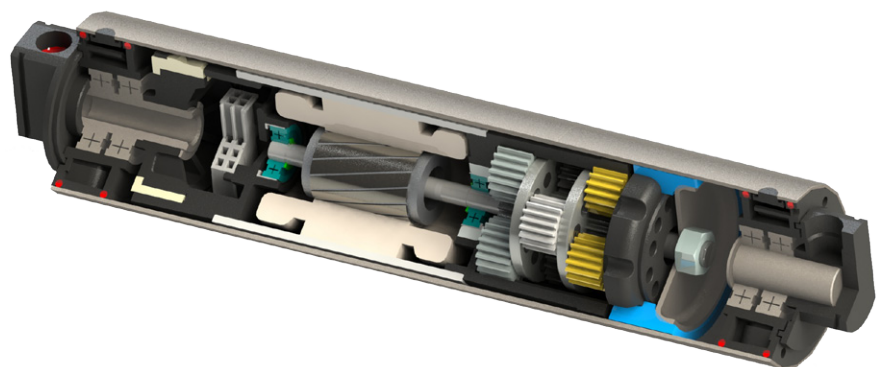


#### OPTIONS AVAILABLE ON DEMAND :

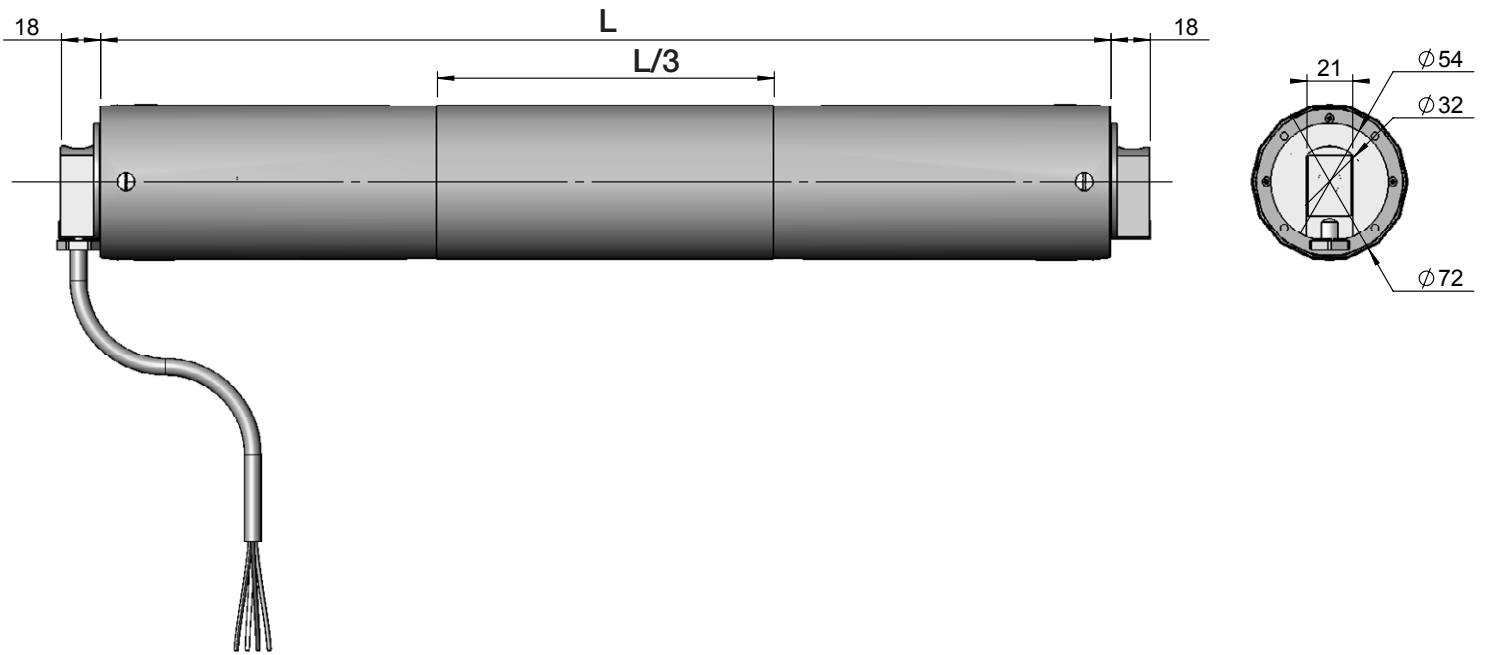
- Other tube shape
- Cable length
- Connector
- Grooved end fitting
- Three phase version
- Voltages and frequencies on request

#### COMPLY WITH STANDARDS :

- EN 60335-1
- EN 60034-1



# DIMENSIONS



# TECHNICAL FEATURES

Ø72 mm Reference	Output power (W)	Linear speed		Reduction ratio	Torque (Nm)	Maximum load (kg)	Tractive effort (N)	Service class	Capacitor (µF)	Intensity under 230v (A)	Available length (mm)
		m/s	m/min								
<b>Single phase motors 230V - 50Hz*</b>											
RL 072	20	0.05	3.0	1/216	17.7	120	433	S3	2	0.23	Mini : 250 Maxi : 1000
		0.06	4.0	1/152	12.5	85	306	S3	2	0.23	
		0.08	5.0	1/135	11.1	76	271	S3	2	0.23	
	50	0.11	6.8	1/95	15.6	94	442	S3	3	0.42	Mini : 325 Maxi : 650
		0.12	7.6	1/84	13.8	86	338	S3	3	0.42	
		0.14	8.5	1/76	12.4	78	306	S3	3	0.42	

\* : Three phase version on demand

# ELECTRICAL DIAGRAMS

