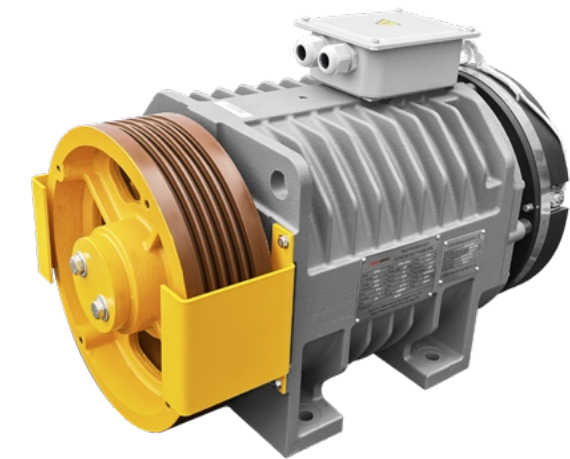


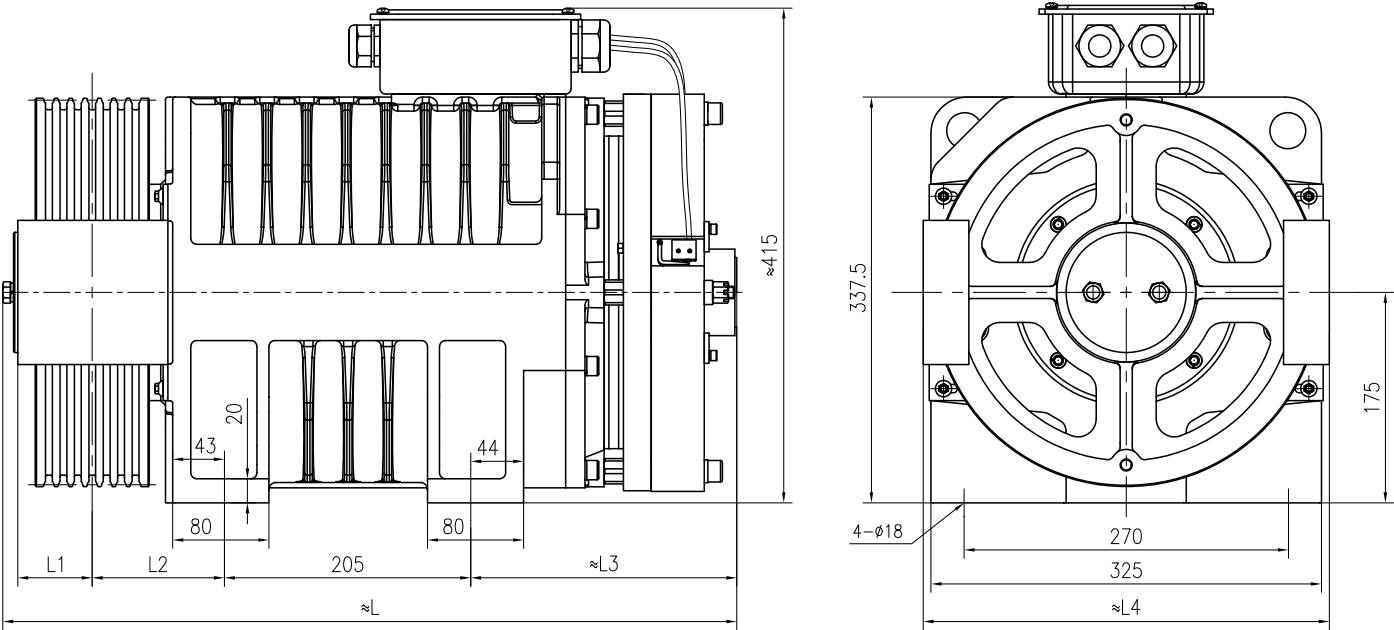
►TDA-RGL21N



ELEVATOR TRACTION MACHINE

Suspension	2 : 1
Voltage	380V
Pole	20
Rating	S5 (40%)
INS. Class	F
IP Code	IP41
PZ1400B Brake	DC110V 2×0.9A (2×1.17A)
Max. Static Load	3500 kg
Weight	245 kg

► DIMENSIONS



TECHNICAL DATA

Spec	Load (kg)	Lift Speed (m/s)	Sheave Dia.(mm)	Rope Groove (mm)	Current (A)	Torque (Nm)	Rated Speed (rpm)	Frequency (Hz)	Power (kW)	L1	L2	L3	L4	L5
TDA-RGL21N-81P0B-6MM		1.0			13.5	310	159	26.5	5.2					
TDA-RGL21N-81P5B-6MM	884	1.5	Ø240	8×Ø6.5×12	20	310	239	39.8	7.8	75	133	223	330	640
TDA-RGL21N-81P7B-6MM		1.7			21.5	310	279	46.5	9.1					
TDA-RGL21N-81P0-8MM		1.0			14	401	120	20	5					
TDA-RGL21N-81P5-8MM	884	1.5	Ø320	6×Ø8×12	20.2	420	179	29.8	7.9	62	110	223	350	615
TDA-RGL21N-81P7-8MM		1.7			21.7	420	209	34.8	9.2					
TDA-RGL21N-82P0-8MM		2.0			23.5	420	239	39.8	10.5					
TDA-RGL21N-101P0B-6MM		1.0			16.6	380	159	26.5	6.3					
TDA-RGL21N-101P5B-6MM	1088	1.5	Ø240	9/10×Ø6.5×12	24.5	380	239	39.8	9.5	75	133	223	330	640
TDA-RGL21N-101P7B-6MM		1.7			26.3	380	279	46.5	11.1					
TDA-RGL21N-101P0-8MM		1.0			17.6	506	120	20	6.4					
TDA-RGL21N-101P5-8MM	1088	1.5	Ø320	7×Ø8×12	26	525	179	29.8	9.8	62	110	223	350	615
TDA-RGL21N-101P7-8MM		1.7			27.5	525	209	34.8	11.5					
TDA-RGL21N-102P0-8MM		2.0			29.4	525	239	39.8	13.1					
TDA-RGL21N-111P0-8MM		1.0			18.2	615	120	20	7.7					
TDA-RGL21N-111P5-8MM	1156	1.5	Ø320	7×Ø8×12	30	615	179	29.8	11.5	62	110	265	350	657
TDA-RGL21N-111P7-8MM		1.7			30	615	209	34.8	13.5					
TDA-RGL21N-112P0-8MM		2.0			33.6	615	239	39.8	15.4					

REMARK

1. The maximum static load is 3000kg when the load is ≤1020kg.

2. When this machine is used for loading ≤1020kg, the current of brakes is 2×0.9A;when this machine is used for loading > 1020kg, the current of brakes is 2×1.17A.

3. The standard configuration of this machine does not include manual brake release. Customers are required to provide their own electric brake release device.

The manual brake release is optional to provide if the customer need it.