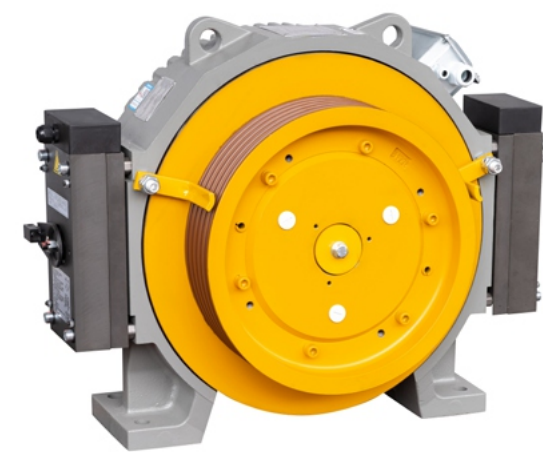


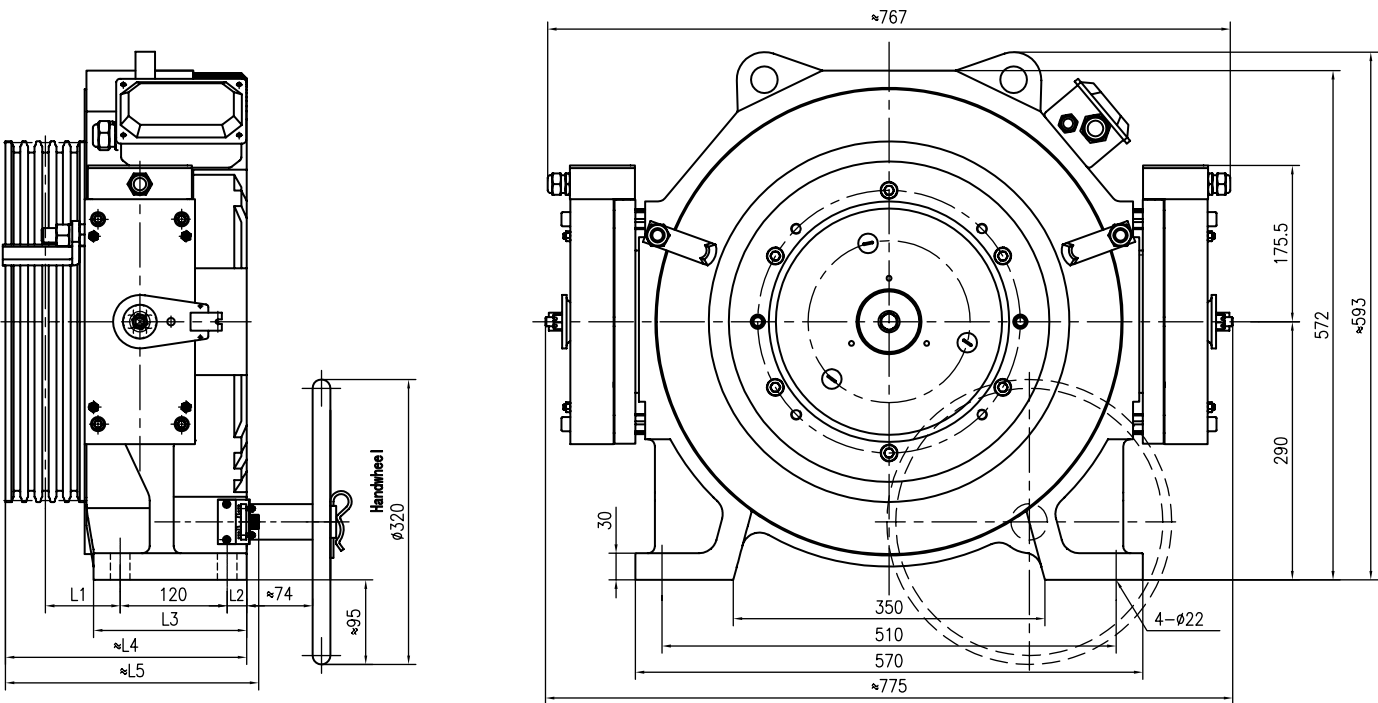


TDA-IGL21N

ELEVATOR TRACTION MACHINE

Suspension	2 : 1
Voltage	380V
Pole	32
Rating	S5 (40%)
INS. Class	F
IP Code	IP41
FZD12AB Brake	DC110V 2×1.28A
Max. Static Load	3000 kg
Weight	315 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)	Length L1	Length L2	Length L3	Length L4	Length L5
TDA-IGL21N-61P0-10MM	680	1.0	Ø 400	4× Ø10×16	9.7	420	96	25.6	4.2	84	22	172	271	285
TDA-IGL21N-61P5-10MM		1.5			14.9	420	144	38.4	6.3					
TDA-IGL21N-61P7-10MM		1.7			15.9	420	167	44.5	7.3					
TDA-IGL21N-62P0-10MM		2.0			18.3	420	192	51.2	8.4					
TDA-IGL21N-81P0-10MM	884	1.0	Ø 400	5× Ø10×16	12.1	530	96	25.6	5.3	84	22	172	271	285
TDA-IGL21N-81P5-10MM		1.5			18.8	530	144	38.4	8					
TDA-IGL21N-81P7-10MM		1.7			20.7	530	167	44.5	9.3					
TDA-IGL21N-82P0-10MM		2.0			23.2	530	192	51.2	10.7					
TDA-IGL21N-101P0-10MM	1088	1.0	Ø 400	5× Ø10×16	14.7	650	96	25.6	6.5	84	22	172	271	285
TDA-IGL21N-101P5-10MM		1.5			22.9	650	144	38.4	9.8					
TDA-IGL21N-101P7-10MM		1.7			25.1	650	167	44.5	11.4					
TDA-IGL21N-102P0-10MM		2.0			28.2	650	192	51.2	13.1					
TDA-IGL21N-111P0-8MM	1156	1.0	Ø 340	8× Ø8×12	17.2	650	112	29.9	7.6	92	44	192	309	323
TDA-IGL21N-111P5-8MM		1.5			26.3	650	168	44.8	11.4					
TDA-IGL21N-111P7-8MM		1.7			29.0	650	198	52.8	13.5					
TDA-IGL21N-112P0-8MM		2.0			33.1	650	225	60	15.3					

REMARK

For machine room less, 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.