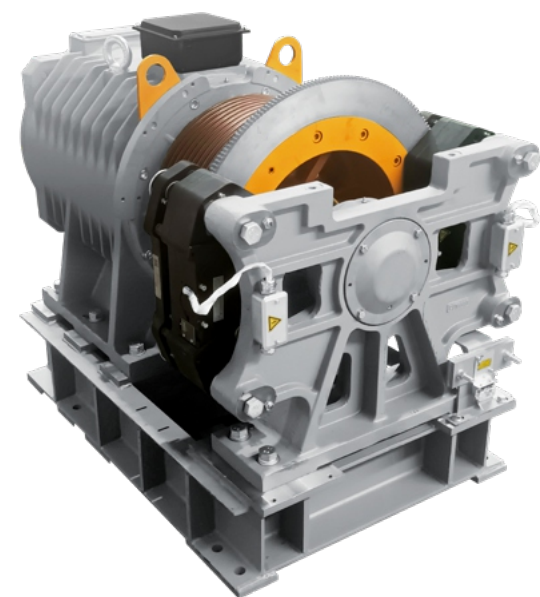




TDA-IGL55

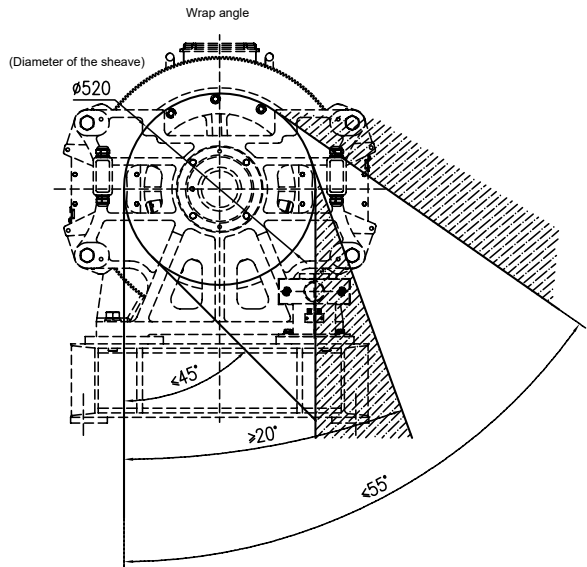
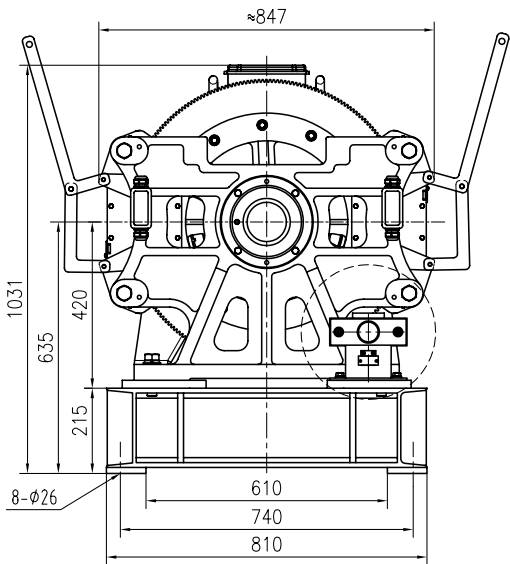
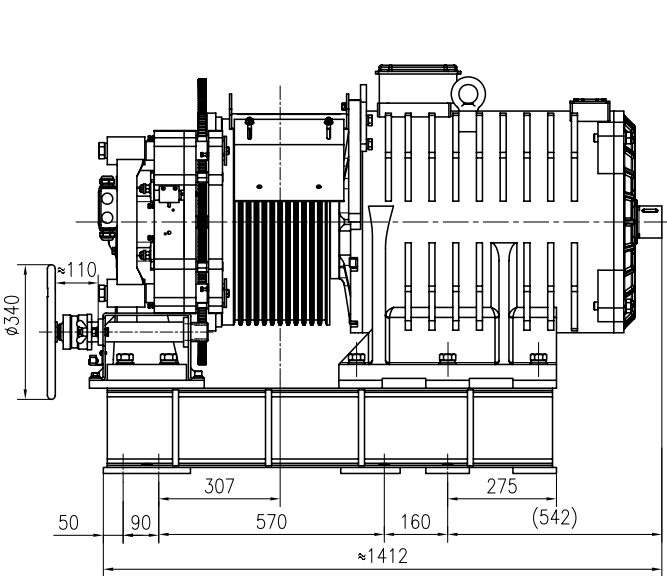
ELEVATOR TRACTION MACHINE

Suspension	2 : 1
Voltage	380V
Pole	32
Rating	S5 (40%)
INS. Class	F
IP Code	IP41
PZD360 Brake	DC110V 2×2.2A
Max. Static Load	14000 kg
Weight	1900 kg

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)
TDA-IGL55-301P0-13MM	3000	1.0	ø 520	8× ø 13×20	48	2400	73	19.5	18.3
TDA-IGL55-301P5-13MM		1.5			69	2400	110	29.3	27.6
TDA-IGL55-301P7-13MM		1.7			79	2400	128	34.1	32.2
TDA-IGL55-302P0-13MM		2.0			90	2400	147	39.2	36.9
TDA-IGL55-401P0-13MM	4000	1.0	ø 520	10× ø 13×20	60	3200	73	19.5	24.5
TDA-IGL55-401P5-13MM		1.5			88	3200	110	29.3	36.9
TDA-IGL55-401P7-13MM		1.7			101	3200	128	34.1	42.9
TDA-IGL55-402P0-13MM		2.0			118	3200	147	39.2	49.3
TDA-IGL55-501P0-13MM	5000	1.0	ø 520	12× ø 13×20	72	4000	73	19.5	30.6
TDA-IGL55-501P5-13MM		1.5			105	4000	110	29.3	46.1
TDA-IGL55-501P7-13MM		1.7			124	4000	128	34.1	53.6
TDA-IGL55-502P0-13MM		2.0			142	4000	147	39.2	61.6

DIMENSIONS



Note: the angle of the wire rope is around the range shown above, avoiding the shadow part.

REMARK

1. The machine cant be configured with the remote manual brake release.
2. The recommended undercut angle for the groove of this machine is 105 °, and it's optional according to practical condition.