

LS-TT545124500

Typical Application:

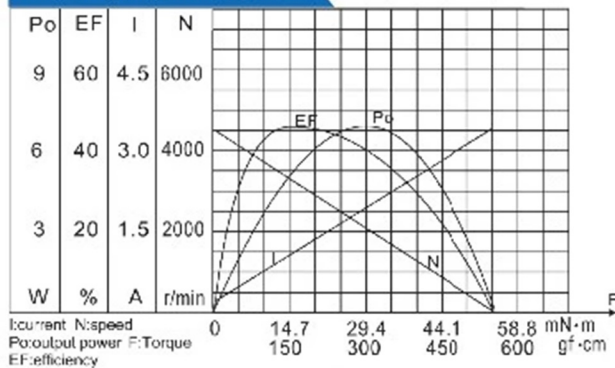
Pan/Tilt camera, auto shutter, welding machines, water meter IC card, grill, oven, cleaning machine, garbage disposers, household appliances, slot machines, money detector, automatic actuator, coffee machine, towel disposal, lighting, coin refund devices, peristaltic pump.



Electrical Specification

Model	Rated Volt. V	No Load		Load Torque				At Maximum Efficiency		Output Power W	Number Of Gear Trains
		Current mA	Speed r/min	Current mA	Speed r/min	Torque		Kgf-cm	N.m		
TT-545124500-36K	12	≤220	120	≤0.9	90	3.5	0.34	12	1.2	3.2	3
TT-545124500-66K	12	≤220	67	≤0.9	54	6.4	0.63	19	1.9	3.2	3
TT-545124500-94K	12	≤220	46	≤0.9	36	9.0	0.88	27	2.7	3.2	3
TT-545124500-150K	12	≤220	30	≤0.9	22	13.0	1.27	39	3.8	2.9	4
TT-545124500-196K	12	≤220	23	≤0.9	17	16.8	1.65	50	4.9	2.9	4
TT-545124500-277K	12	≤220	16	≤0.9	12	23.8	2.33	71	6.96	2.9	4
TT-545124500-394K	12	≤220	11	≤0.9	8.5	34.3	3.36	103	10.1	2.9	4
TT-545124500-624K	12	≤220	7.2	≤0.9	5.3	47.9	4.69	144	14.1	2.5	5
TT-545124500-1166K	12	≤220	3.8	≤0.9	3.4	60.0	5.88	180	17.64	2.0	5
Packing Details		CTN Size: 55X35XH18CM 24pcs/CTN N.W. 11Kgs									

Motor Characteristics



Motor Torque/Speed/Current

Rated Voltage	12VDC
No Load Speed	4500r/min
No Load Current	220mA
Rated Torque	130gf·cm 12.74mN·m
Rated Current	0.9mA
Rated Speed	3350r/min
Stall Torque	520gf·cm 50.96mN·m
Stall Current	3.4mA

Mechanical Dimensions

