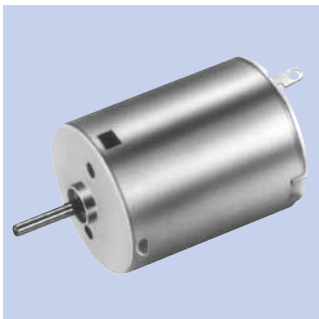


Typical Applications

Home Appliances : Massager / Vibrator

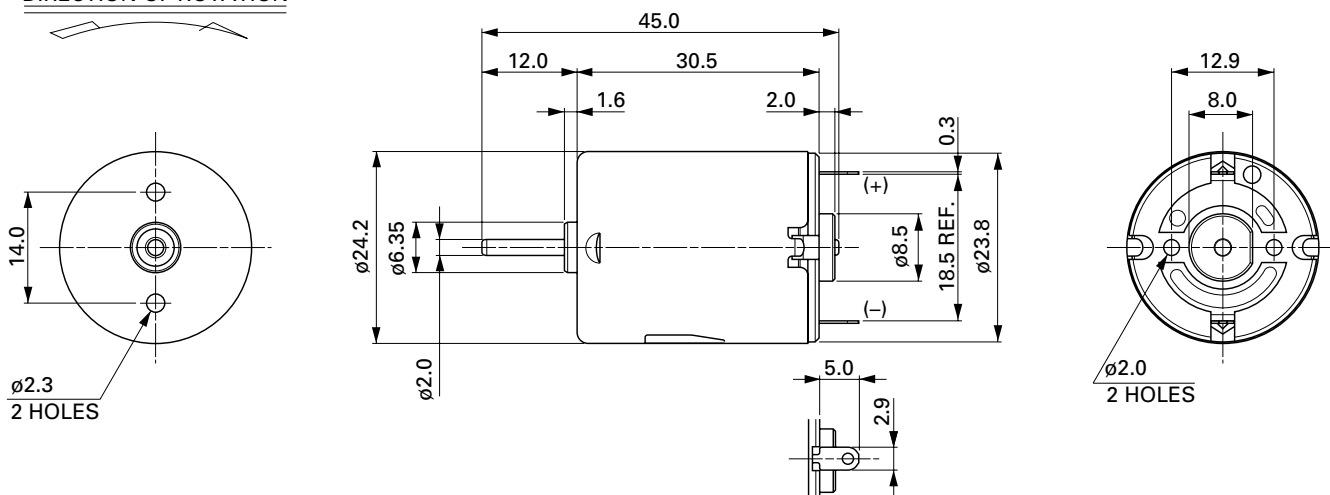
Toys and Models : Motorized Toy / Motorized Plastic Model



MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE	
			r/min	A	r/min	A	mN-m	g-cm	W	mN-m	g-cm
RE-280RA-2865	1.5 ~ 3.0	3V CONSTANT	9200	0.16	7770	0.87	1.98	20.2	1.61	12.7	129
RE-280RA-20120	3 ~ 6	4.5V CONSTANT	7500	0.080	6300	0.42	1.77	18.1	1.17	11.1	113
RE-280RA-2485	1.5 ~ 4.5	3V CONSTANT	7000	0.12	5800	0.58	1.68	17.1	1.02	9.80	100
RE-280SA-2865	1.5 ~ 4.5	3V CONSTANT	7100	0.16	6000	0.88	2.58	26.3	1.62	16.7	170
RE-280SA-20120	3 ~ 6	4.5V CONSTANT	5800	0.080	4890	0.43	2.26	23.1	1.16	14.5	148
RE-280SA-2485	3 ~ 6	4.5V CONSTANT	8100	0.13	6880	0.73	2.74	27.9	1.97	18.1	185

DIRECTION OF ROTATION

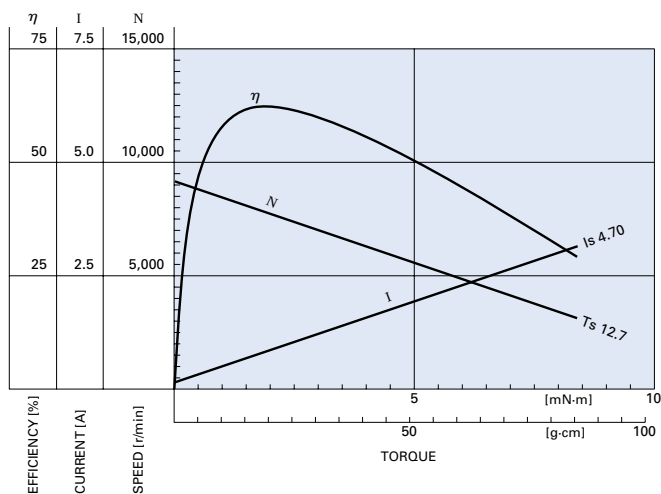
UNIT: MILLIMETERS



WEIGHT: 42g (APPROX)

RE-280RA-2865

3.0V



RE-280SA-2865

3.0V

