



Micro Dc Motor

RS-550 SH/SA

Application:

Air Compressor、Drill & Screwdriver / Cordless Garden Tool、Ride-on Toy、Water pump。



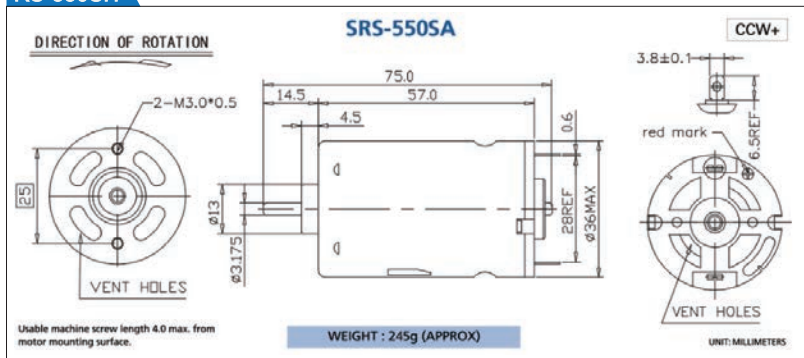
Electrical Specification

Model	Voltage		No Load		At Maximum Efficiency					Stall		
	Operating Range	Nominal	Speed	Current	Speed	Current	Torque		Output	Torque		Current
			r/min	A	r/min	A	mN·m	g·cm	w	mN·m	g·cm	A
RS-550SH-9511	DC 3-6V	DC 4.5V	18000	2.5	15200	15.8	34.3	350	54.6	214	2187	85.7
RS-550SH-15230	DC 12-28V	DC 24V	5200	0.09	4300	0.4	14.7	150	6.6	86.5	882	2.00
RS-550SA-5036	DC 6-15V	DC 12V	16500	1.00	14000	5.2	34.3	350	50.3	226	2310	28.8
RS-550SA-25200	DC 12-24	DC 24V	5800	0.1	5100	0.6	22.0	225	11.8	182.7	1864	4.2
RS-550PC-7524	DC 6-12V	DC 12V	20600	1.35	18180	10.2	49.4	503	93.8	421	4300	76.5

*Note:It's only typical technical data for reference, Special requirement can be customized.

Mechanical Dimensions

RS-550SH



RS-550SA

