

DC micro motor RS-550 / 直流微馬達 RS-550

Carbon Brush/碳刷

Typical Applications Coreless Power Tools: Drill/ Coreless Garden Tool/ Air Compressor

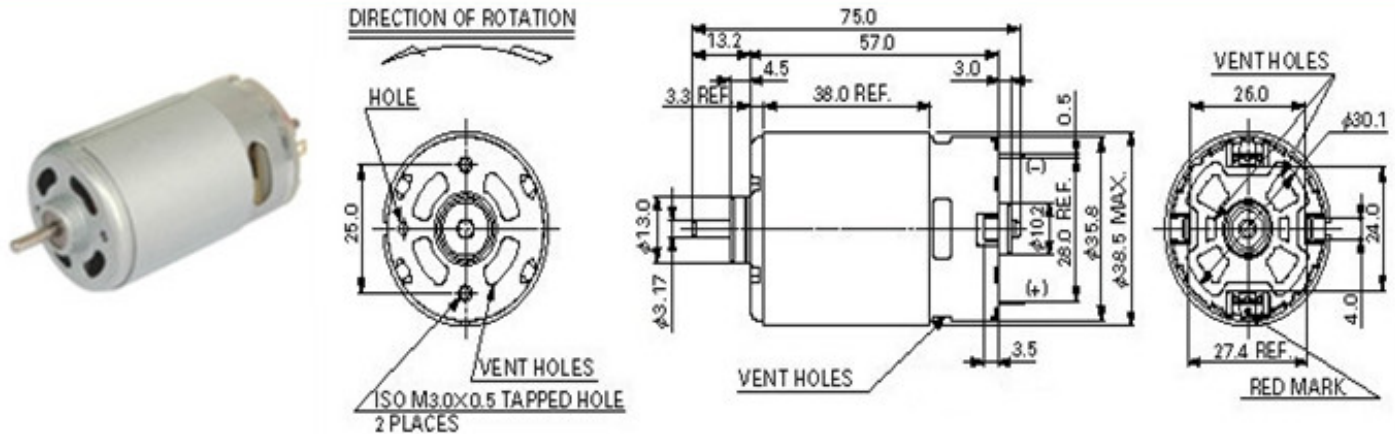
典型應用

Toys and Model: Ride-on Toys

無繩電動工具： 電鑽/無繩花園工具/ 空氣壓縮機

精密設備： 電動騎乘玩具

Outline Drawing/外形圖



RS-550 Series / RS-550系列	Model/型號	RS-550PC-8019	RS-550VC-7525	
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Motor data (25°C) / 運行參數 (25°C)

1 Operating Voltage/工作電壓	Volt	6.0-9.6	6.0-14.4	
2 Nominal voltage/額定電壓	Volt	7.2	12	
3 No-Load speed/ 空載轉速	rpm	15,300	17,600	
4 No-Load current/空載電流	A	1.4	1.2	

At max. efficiency/最大效率點

1 Current/電流	A	10.8	10.1	
2 Torque/轉矩	mNm	41.70	58.30	
3 Speed/轉速	rpm	13,500	15,730	
4 Output/功率	W	59.10	95.90	

Stall/堵轉

1 Torque/轉矩	mNm	363.00	549.00	
3 Current/電流	A	83	85	

Additional information/其它相關信息

- Motor parameters can be made according to the request of customer/馬達參數可根據客人要求制作



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