

DC Gear Motor FF-16D050 / 直流微馬達 FF-16D050

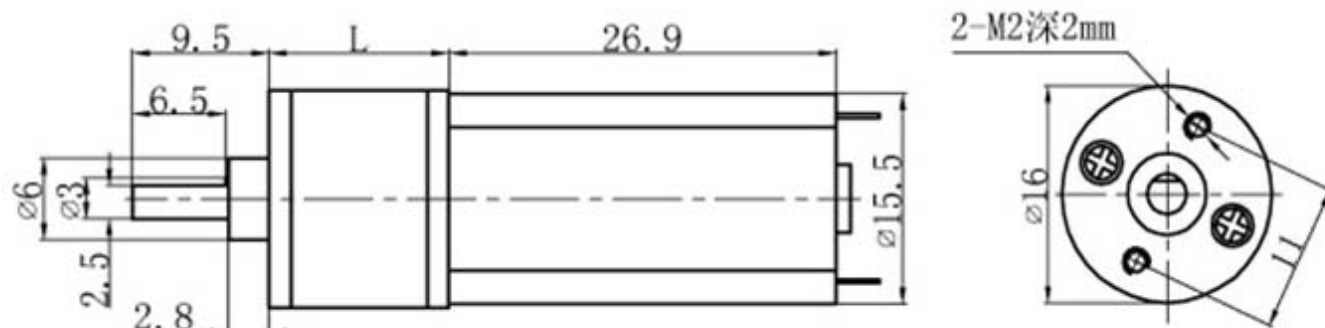
Typical Applications Electric Toothbrush
Electric Toys
Projector

典型應用

電動牙刷
電動玩具
投影儀

齒輪箱長度L Length of Gear	減速比 Ratio				
11	13	16			
12.5	26	32	37	45	
14	75	91	105	128	
15.5	148	182	210	256	362
17	592	723	825	1021	

Outline Drawing/外形圖



FF-16D050 Series / FF-16D050 系列	Model/型號	FF-16D050 -100	FF-16D050-400		
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Motor data (25°C) / 運行參數 (25°C)

1 Nominal voltage/額定電壓	Volt	8	6		
2 No-Load speed/空載轉速	rpm	180	31.5		
3 No-Load current/空載電流	A	0.04	0.10		

At max. efficiency/最大效率點

1 Current/電流	A	0.10	0.32		
2 Torque/轉矩	Kg.cm	0.25	2.0		
3 Speed/轉速	rpm	146	25		
4 Output/功率	W	0.37	0.36		

Stall/堵轉

1 Torque/轉矩	Kg.cm	1.25	9.67		
3 Current/電流	A	0.45	1.30		

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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