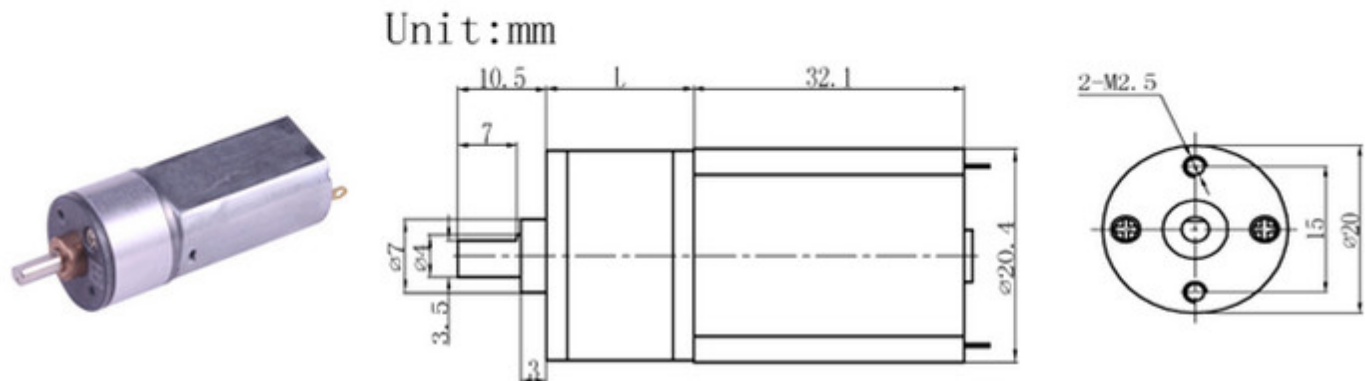


DC Gear Motor FF-20D180 / 直流微馬達 FF-20D180

Typical Applications Automatic Valve
Remote Control Car Lock
典型應用 自動閥門
遙控車鎖
電動玩具

齒輪箱長度 L Length of Gear	減速比 Ratio				
16	10	12.5	25	31	
17.5	50	62	78		
19	100	125	156	195	
20.5	250	313	391	488	

Outline Drawing/外形圖



FF-20D180 Series / FF-20D180 系列	Model/型號	FF-20D180-265	FF-16D050-480		
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Motor data (25°C)/ 運行參數 (25°C)

1 Nominal voltage/額定電壓	Volt	12	24		
2 No-Load speed/空載轉速	rpm	83	41		
3 No-Load current/空載電流	A	0.03	0.16		

At max. efficiency/最大效率點

1 Current/電流	A	0.12	0.82		
2 Torque/轉矩	Kg.cm	0.84	2.2		
3 Speed/轉速	rpm	67	30		
4 Output/功率	W	0.58	0.8		

Stall/堵轉

1 Torque/轉矩	Kg.cm	0.91	14.30		
3 Current/電流	A	0.41	4.5		

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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