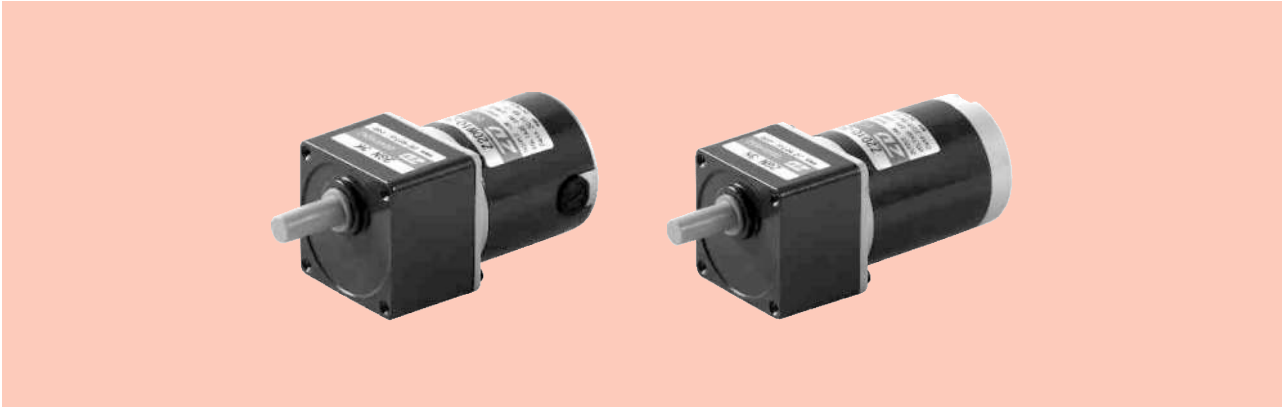


直流电动机

DC MOTORS

■ 10W □ 60mm



电机性能参数 Motor Performance Parameters

型号 Model	电压 Voltage V	功率 Power W	空载参数No-load Parameters		负载参数Load Parameters			电刷寿命 Brush Life H	电机重量 Motor Weight kg
			转速Speed r/min	电流Current A	转速Speed r/min	力矩Torque mN.m	电流Current A		
Z2D10-12 □	12	10	3200	1.0 Max.	2800	34	2.0	2000	0.7
Z2DW10-12□	12	10	3200	1.0 Max.	2800	34	2.0	2000	0.7
Z2D10-24 □	24	10	3300	0.5 Max.	3000	32	0.9	2000	0.7
Z2DW10-24□	24	10	3300	0.5 Max.	3000	32	0.9	2000	0.7
Z2D10-90 □	90	10	3200	0.3 Max.	2800	34	0.6	2000	0.7
Z2DW10-90□	90	10	3200	0.3 Max.	2800	34	0.6	2000	0.7

● 电机电压、功率及转速可在配件尺寸等条件下根据客户要求定制。

Motor voltage, power and speed will be customized according to his requestment under the allowed circumstance of adoptable dimension.

● D后如加W即Z2DW06-12GN表示外置电刷齿轴电机，如无W则为标准内置电刷齿轴电机：外置电刷电机，用户可自行在外部更换电刷；内置电刷电机更换电刷时需将电机拆装后方可更换。

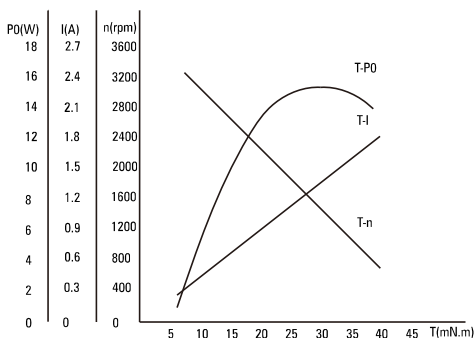
We use W after D in the model to express the external brush motor, such as Z2DW06-12GN. If no W, it means the standard internal brush motor. For external brush motor, you can replace the brush directly. For internal ones, we need to disassembly the motor first.

种类 Type

● 电动机 Motor

机型 Type	型号Model	
	齿轮轴型 Pinion Shaft	圆轴型 Round Shaft
导线型 Lead Wire Type	Z2D10-12GN	Z2D10-12A
	Z2DW10-12GN	Z2DW10-12A
	Z2D10-24GN	Z2D10-24A
	Z2DW10-24GN	Z2D10-24A
	Z2D10-90GN	Z2D10-90A
	Z2DW10-90GN	Z2DW10-90A

● 电机特性曲线 Characteristic Curve Of Motor



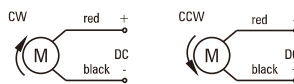
● 平行轴减速器 (另售) Parallel Shaft Gearhead (Sold Separately)

减速器种类 Gearhead Type	减速器型号 Gearhead Model	减速比 Gear Ratio
长寿命●低噪音 Long Life ● Low Noise	2GN□K	3、3.6、5、6、7.5、9、 12.5、15、18、25、30、 36、50、60、75、90、 100、120、150、180、200
		2GN10XK (中间减速器 Decimal Gearhead)

● 减速器型号的□中为减速比的数值

Enter the gear ratio in the box (□) within the model name

● 电机接线图 Wiring Diagram Of Motor



● 标准引出线长度:300mm±10,型号:UL1015规格:AWG20;电机引出线长度、型号在配件尺寸等条件允许的情况下可根据客户要求定制。

Standard length of lead wire:300mm±10, model: UL1015 type: AWG20; lead wire length, model will be customised by client requestment under allowed circumstance of adoptable dimension.

