

● 永磁直流无刷电机
Permanent Magnet Brushless DC Motor

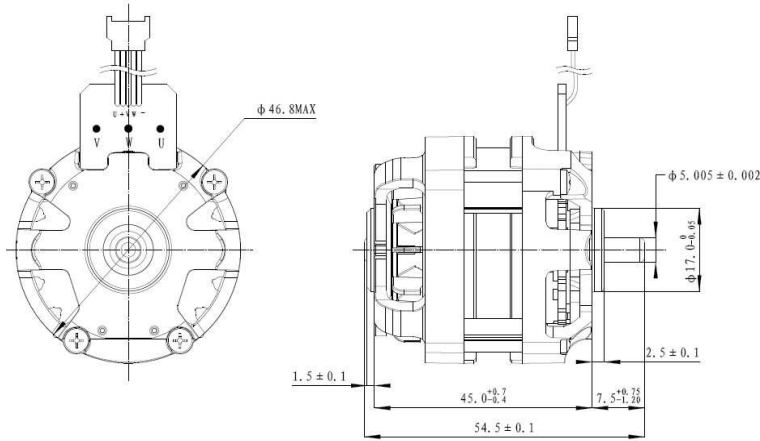
● 典型应用
TYPICAL APPLICATION

◆ B4212



Applications:
Power Tools
Screw Driver
Drive

Screw Driver



型号 (Model)	电压 (VDC)	电机空载 MOTOR NO-LOAD		电机最大效率时 MOTOR MAXIMUM EFFICIENCY				电机最大效率 (整机效率) (%)	电机最大出力 (W)
		电流 (A)	转速 (RPM)	电流 (A)	转速 (RPM)	扭矩 (N.m)	输出功率 (W)		
B4212	18	≤ 4	$21000 \pm 10\%$	≤ 15	$16000 \pm 10\%$	0.07	(200)	75	320

Rated voltage: 18V DC
No load speed: $21000 \pm 10\%$ rpm
No load current: $\leq 4\text{A}$
Rated speed: $16000 \pm 10\%$ rpm
Rated power: 200W
Rated current: $\leq 15\text{A}$;
Pole、Phase: 3Phase、4poles
Life: $>3000\text{h}$.

