



WINTECH PRECISION INDUSTRIAL LTD.

永騰精密實業有限公司

BRUSHLESS DC MOTORS

BL3630 SERIES

Typical Applications:

Electric Tools

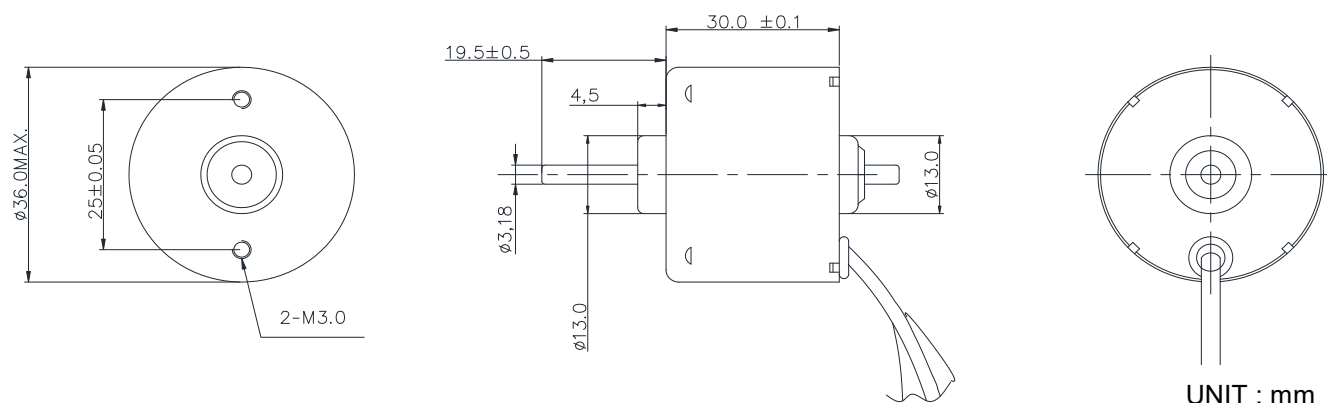
Medical Equipment

Household Appliances

Electric Curtains

Office Equipment

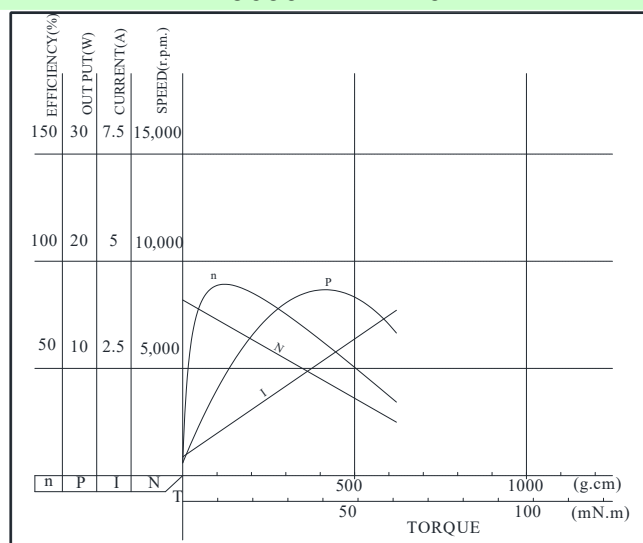
Precision Instruments



UNIT : mm

MODEL	VOLTAGE		NO LOAD		AT MAX.EFFICIENCY					STALL	
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF.	CURRENT	TORQUE
			rpm	A	rpm	A	g-cm	W	%	A	g-cm
BL363012	6.0~12.0V	12.0V	7600	0.14	6481	0.81	122.0	8.13	83.6	4.70	829.1
BL363024	6.0~24.0V	24.0V	3300	0.07	2663	0.29	159.2	4.35	53.7	1.56	872.2

BL363012 12.0V



Electrical performance can be customized.
电机电气性能可根据客户要求定制。

Function 功能:

- Electronic Brake 刹车
- Frequency Generator output 转速反馈信号
- Forward and Reverse Regulation 正反转调:
- PWM 调速
- Field-Oriented Control(FOC) 矢量控制

Protection Mode 保护模式

- Over Current Protection 过载保护
- Overheating Protection 过热保护

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[Http://www.wintechprecision.com](http://www.wintechprecision.com)