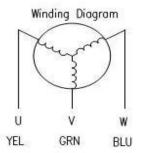
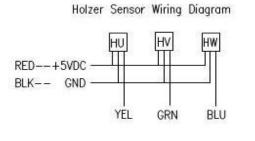
BRUSHLESS DC GEAR MOTOR (Round 82mm)

Wiring Diagram

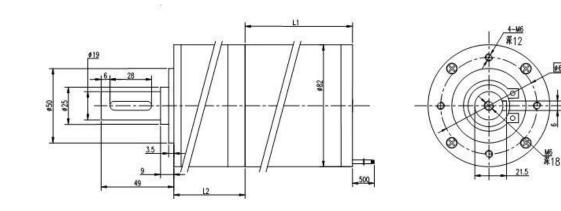






\$65

Appearance Size & Motor Installation



Motor Electrical Specification

Motor Model	DG825-188W
Rated Voltage(VDC)	48
Rated Speed(Rpm)	3000
Rated Torque(N.m)	0.6
Rated Power(W)	188
L1 Length(mm)	93

Gearbox Electrical Specification

Reducer Series	1	2
Transmission efficiency	95%	90%
Max radial load	1000N	1000N
Max axial load	500N	500N
Transmission torque	50N.m	80N.m
Reduction Ratio	5,10	15,20,25,30,40,50
L2 Length(mm)	58	77

Note: We can manufacture products according to customer's requirements. Optional accessory is the encoder and brake to match this product.

Contact sales@ichmo.com.

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Specifications subject to change without notice.	Series: DG825 BLDC MOTOR	
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