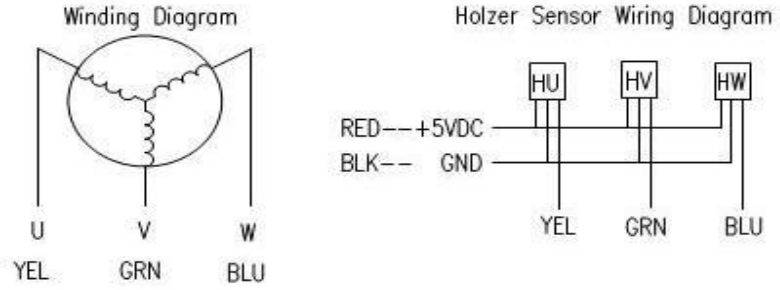
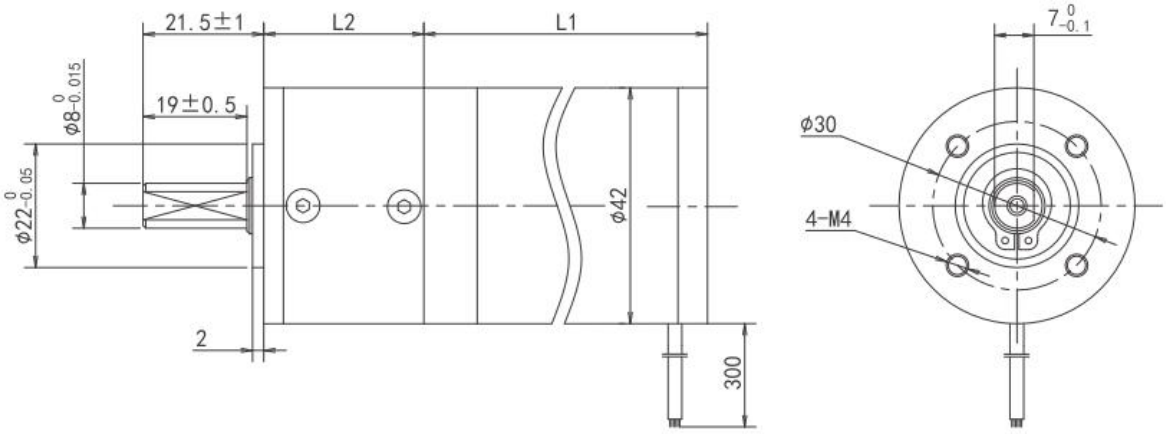
Wiring Diagram





Appearance Size & Motor Installation



Motor Model	D425-28W	D425-56W	D425-84W
Rated Voltage(VDC)	24	24	24
Rated Speed(Rpm)	3000	3000	3000
Rated Torque(N.m)	0.09	0.18	0.27
Rated Power(W)	28	56	84
L1 Length(mm)	58	78	98

Gearbox Electrical Specification

Reducer Series	1	2
Transmission efficiency	95%	90%
Max radial load	200N	200N
Max axial load	100N	100N
Transmission torque	6N.m	12N.m
Reduction Ratio	5 ,10	20,25,40,45,50,100
L2 Length(mm)	28.5	38

* 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.

©I.CH Motion® 2020 www.ichmo.com
Specifications subject to change without notice. Series: DG425 BLDC MOTOR