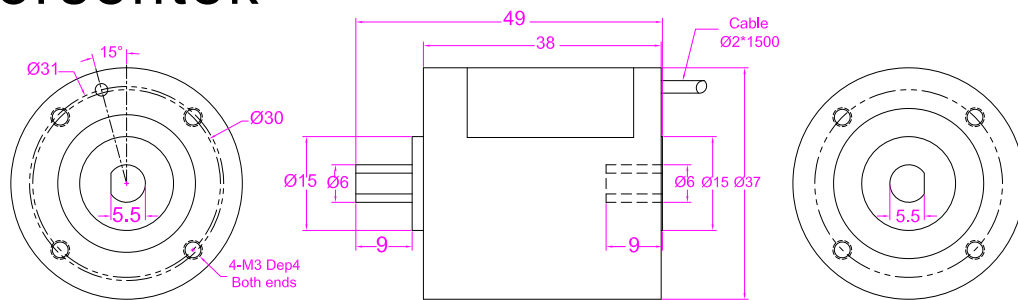
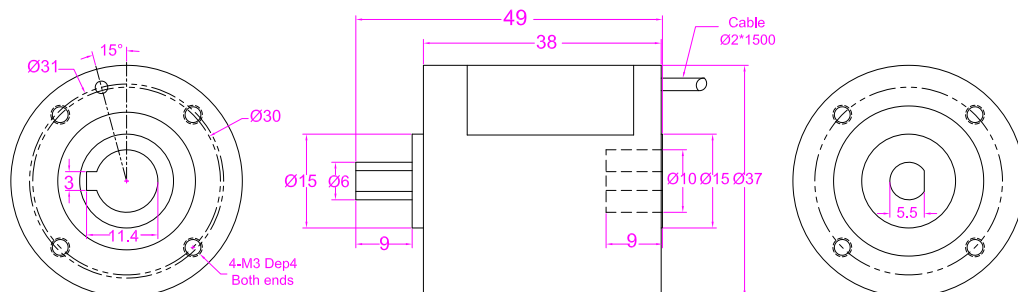


Dimensions in "mm"



Model:FYA



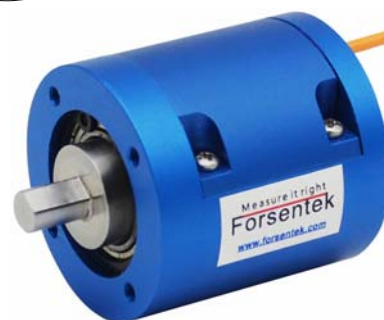
Model:FYB

Key Home Type



Max. Rotating Speed	3600RPM
Recommended Rotating Speed	<1800RPM

Ordering code
FYA - 2NM
Model Capacity



--- Specifications ---

Capacity	1 / 2 / 3 / 5 N m		
Rated Output	1.0 mV/V	Compensated Temp.	0...+40°C
Excitation	3~12V	Operating Temp.	-10...+55°C
Zero Balance	±0.05 mV/V	Temp. Shift Zero	±0.02% of R.O./°C
Nonlinearity	±0.25% of R.O.	Temp. Shift Span	±0.02% of R.O./°C
Hysteresis	±0.25% of R.O.	Input Resistance	380±30Ω
Nonrepeatability	±0.1% of R.O.	Output Resistance	350±10Ω
Creep(10min)	±0.1% of R.O.	Insulation Resistance	>2000MΩ(50V)
Safe Overload	120% of F.S.	Ingress Protection	IP40
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø2*2000mm 4-core cable		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice