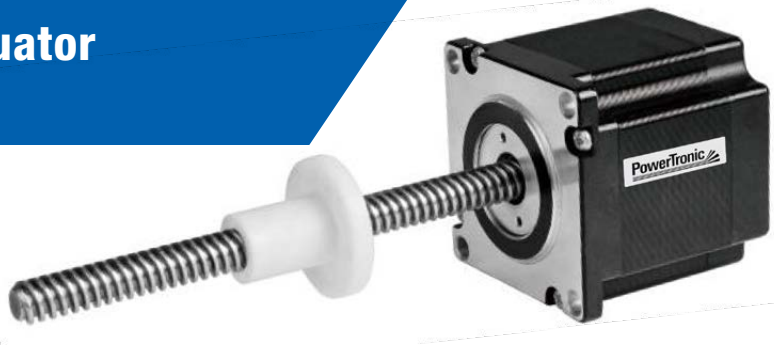


2 Phase Stepper Motor Linear Actuator Type LASH57

PowerTronic



- High Precision
- Long Life
- Low Noise
- High Efficiency

Technical Data

Model	Rated Current (A)	Phase Resistance (Ω)	Phase Inductance (mH)	Lead Wire (No.)	Holding Torque (Ncm)	Length L (mm)	Step Angle ($^\circ$)
LASH57.45-4425	2.5	1.0	2.2	4	80	45	1.8
LASH57.56-6430	3.0	0.7	2.4	4	110	56	1.8
LASH57.76-8404	4.2	0.55	1.8	4	180	76	1.8

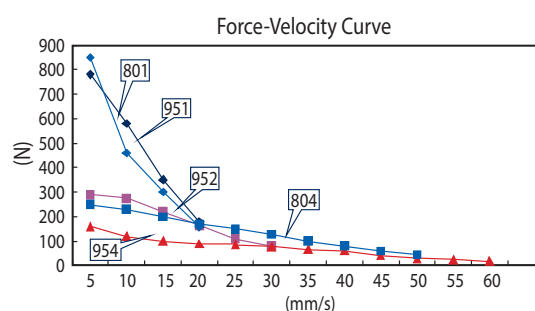
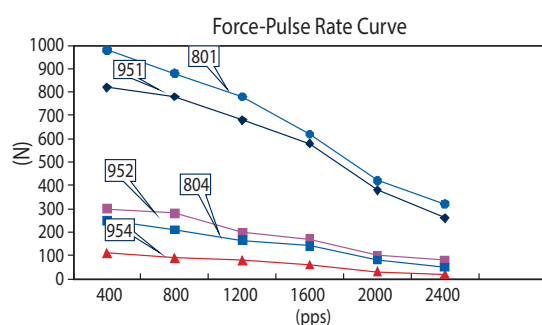
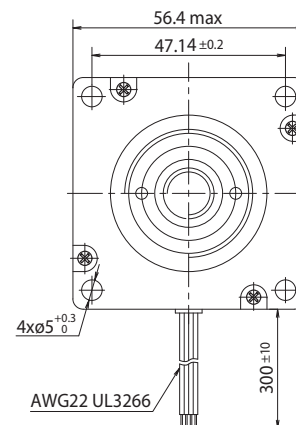
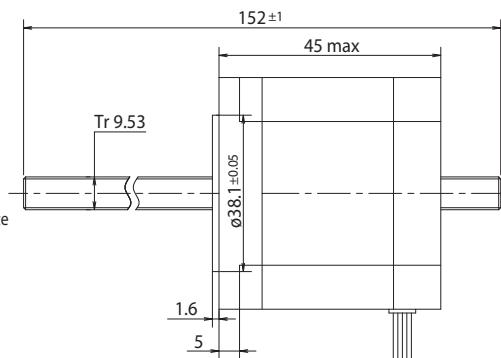
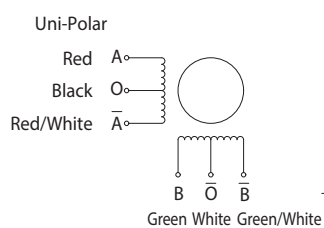
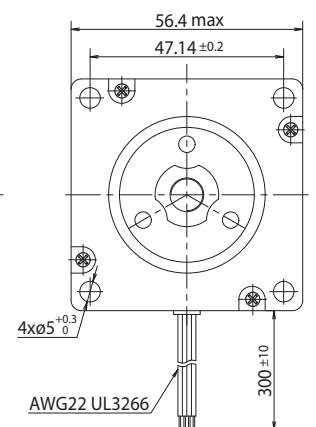
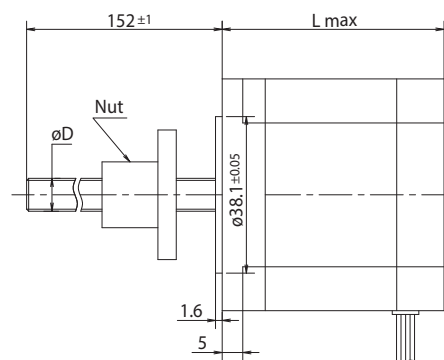
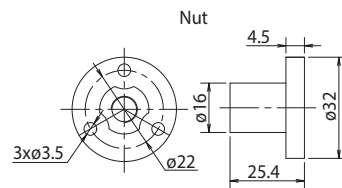
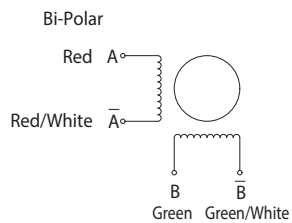
Rel. Humidity: 20 to 85% | Ambient Temp.: -20 to +50 °C

Screw

Code	Diameter $\varnothing D$	Linear Travel per Step	Step
081-2	8.0	0.01	2
082-4		0.02	4
084-8		0.04	8
951-1.27		0.00635	1.27

Code	Diameter $\varnothing D$	Linear Travel per Step	Step
954-5.08	9.525	0.0254	5.08
954-12.7		0.0635	12.7
958-10.16		0.0508	10.16

Connections



Options

- Various Step Sizes
- 3 and 5 Phases
- Customised Shaft
- Customised Cable & Connector