

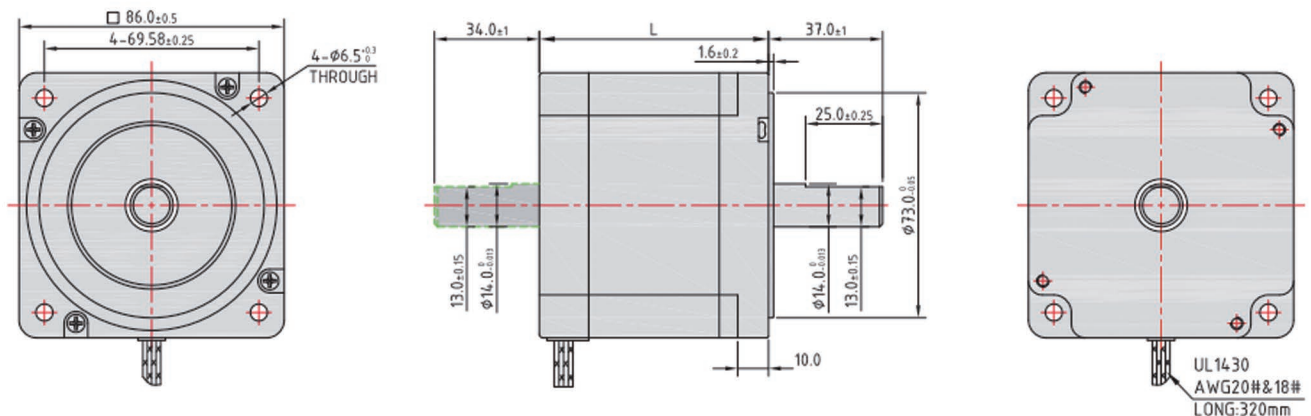
2-Phase Stepping Motor Bi-Polar Type (NEMA 34 86mm · 1.8°)



MOTOR SPECIFICATIONS

Model	Current	Resistance	Inductance	Holding torque		Inertia	Length	Weight	
	A	$\Omega \pm 10\%$	mH $\pm 20\%$	N.m	OZ.in	g/cm ²	mm Max	Kg	Lbs
SD86H260-3004	3.0	0.96	5	3.0	425	1.1	60.5	1.6	3.5
SD86H260-4504	4.5	0.5	2.7	3.0	425	1.1	60.5	1.6	3.5
SD86H268-3004	3.0	1.0	6.8	3.6	510	1.4	66.5	1.8	4.0
SD86H268-4504	4.5	0.5	3.3	3.6	510	1.4	66.5	1.8	4.0
SD86H280-4504	4.5	0.6	4.5	4.5	637	1.8	75	2.1	4.6
SD86H280-6004	6.0	0.34	2.4	4.5	637	1.8	75	2.1	4.6
SD86H298-4504	4.5	0.76	6.7	7	991.3	2.8	96.5	2.9	6.4
SD86H298-6004	6.0	0.45	3.5	7	991.3	2.8	96.5	2.9	6.4
SD86H2120-4504	4.5	0.9	8.8	8.5	1204	3.6	113.5	3.6	7.9
SD86H2120-6004	6.0	0.54	5	8.5	1204	3.6	113.5	3.6	7.9
SD86H2128-4504	4.5	0.64	10.2	10.2	1444.4	4.2	126	4.1	9.0
SD86H2128-6004	6.0	0.6	5.5	10.2	1444.4	4.2	126	4.1	9.0
SD86H2160-4504	4.5	1.3	11.8	12.0	1700	5.4	151.5	5.0	11.0
SD86H2160-6004	6.0	0.72	7.3	12.0	1700	5.4	151.5	5.0	11.0

DIMENSION (UNIT:MM)



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TORQUE-FREQUENCY CURVE

