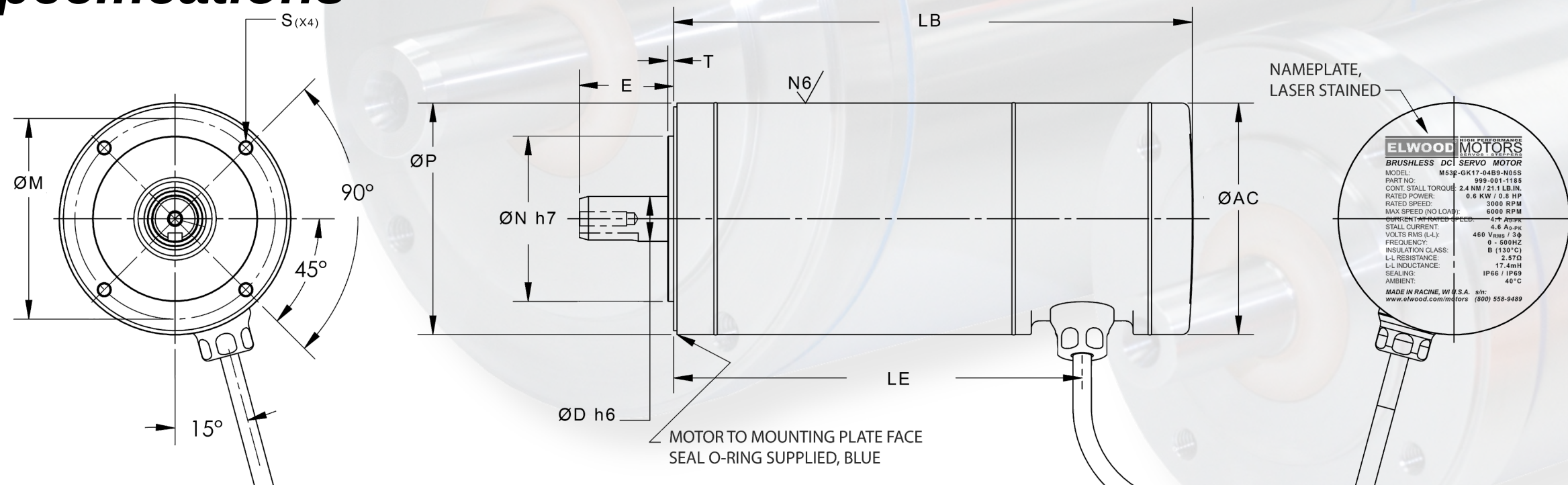


# Elwood Hygienic Servo Motors Specifications



Performance Data							Dimensions									
Model	Torque, Stall	Power, Cont.	Speed, Rated / Max	Torque, At Speed, Rated / Max	Torque, Peak	Inertia	Pilot Diameter	Flange Diameter	Shaft Diameter	Shaft Extension	Mounting Bolt Circle	Mounting Hole Thread	Overall Length	Length to Lead Exit	Housing Diameter	Pilot Height
	Nm	KW	RPM	Nm	Nm	kg·m <sup>2</sup>	ØN	ØP	ØD	E	ØM	S	LB	LE	ØAC	T
M423-T	0.8	0.50	8000 / 8000	0.7 / 0.7	3.1	0.00001	40 j6	80	14 j6	30	65	M5-0.8	250	200	75	2.5
M522-G	1.3	0.35	3000 / 5000	1.1 / 0.65	3.8	0.00003	40 j6	80	14 j6	30	65	M5-0.8	205	170	75	2.5
M532-G	2.4	0.65	3000 / 5000	1.9 / 1.2	7.2	0.00012	60 j6	98	19 j6	40	75	M6-1.0	220	172	98	2.5
M542-G	3.2	0.88	3000 / 4000	2.7 / 2.1	8.8	0.00027	80 j6	113	19 j6	40	100	M6-1.0	222	174	111	3.0
M552-G	6.4	1.75	3000 / 5000	5.1 / 3.3	19	0.00050	95 j6	132	24 j6	50	115	M8-1.25	300	250	120	3.0
M562-G	10.0	2.60	3000 / 4500	8.0 / 5.5	28	0.00127	95 j6	132	24 j6	50	115	M8-1.25	300	250	130	3.0
M572-G	28.0	4.40	1500 / 3000	22.4 / 13.0	70	0.00775	130 j6	189	32 j6	58	165	M8-1.25	350	300	185	3.5

\* Projected data and dimensions, subject to change

\*\* Length specified for single cable and dual-radial lead exit. Add ~30mm for dual-inline lead exit