



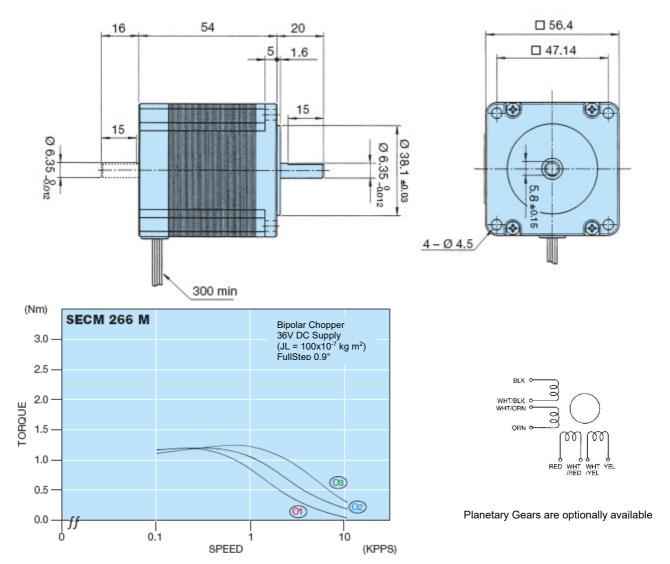
## SECM266M... Series

2-Phase-Stepping Motor [0,9° High-Torque-Version]

Model	Bipolar Parallel				Bipolar Serial			<ul><li>Unipolar</li></ul>				Torque Speed-	
A = Single Shaft B = Double Shaft	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	curve
	[Nm]	[A]	[Ohm]	[mH]	[Nm]	[A]	[Ohm]	[mH]	[Nm]	[A]	[Ohm]	[mH]	
SECM266M-E1.0 (A/B)	1.25	1.4	3.6	23.1	1.25	0.7	14.4	92.4	0.95	1.0	7.2	23.1	<u>O1</u>
SECM266M-E2.0 (A/B)	1.25	2.8	0.9	5.9	1.25	1.4	3.6	23.6	0.95	2.0	1.8	5.9	02
SECM266M-E3.0 (A/B)	1.25	4.2	0.4*	2.6	1.25	2.1	1.6*	10.4	0.95	3.0	0.8*	2.6	<b>©</b> 3

Number of Leads	Weight of Motor	Size Lenght	Rotor Inertia
8	0.7 kg	56.4 x 56.4 x 54 mm	310 x 10 <sup>-7</sup> kgm <sup>2</sup>

Resistance / Phase ( $\Omega$ ) =  $\pm$  10%, (\*  $\pm$  15%), Inductance / Phase (mH) =  $\pm$  20%



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