



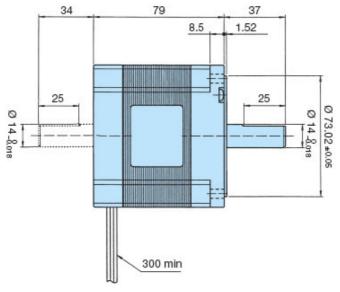
## SECM296... Series

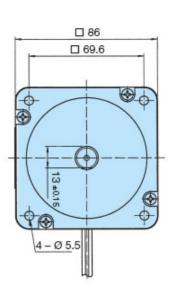
2-Phase-Stepping Motor [1,8° High-Torque-Version]

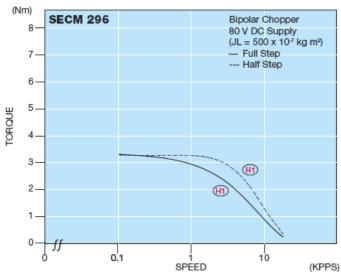
Model	Bipolar Parallel				Bipolar Serial				<ul><li>Unipolar</li></ul>				Torque Speed-
AE = Single Shaft BE = Double Shaft	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	Holding Torque	Current/ Phase	Resistance/ Phase	Inductance/ Phase	curve
	[Nm]	[A]	[Ohm]	[mH]	[Nm]	[A]	[Ohm]	[mH]	[Nm]	[A]	[Ohm]	[mH]	
SECM296-E4.5 (AE/BE)	3.70	6.4	0.2	1.6	3.70	3.2	0.8	6.4	2.75	4.5	0.4	1.6	$\bigoplus$

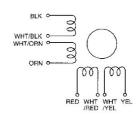
Number of Leads	Weight of Motor	Size Lenght	Rotor Inertia
8	2.1 kg	86 x 86 x 79 mm	1600 x 10 <sup>-7</sup> kgm²

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









Planetary Gears are optionally available





