



## CHARACTERISTICS

MODEL	103 - H7126 - 0140	103 - H7126 - 0740 (103 - H7126 - 0710)	103 - H7126 - 1740 (103 - H7126 - 1712)
BASIC STEP ANGLE	$1.8^\circ \pm 0.09^\circ$	$1.8^\circ \pm 0.09^\circ$	$1.8^\circ \pm 0.09^\circ$
BIPOLAR CURRENT (Amp)	0.75 (*)	2.2 (*)	4
UNIPOLAR CURRENT (Amp)	1	3	
RESISTANCE (Ohm)	8.6	0.9	0.48
INDUCTANCE (mH)	19	2.2	2.2
BIPOLAR HOLDING TORQUE (Ncm)	165	165	165
UNIPOLAR HOLDING TORQUE (Ncm)	130	130	
ROTOR INERTIA ( $\text{Kgm}^2 \times 10^{-7}$ )	360	360	360
THEORETICAL ACCELERATION ( $\text{rad} \times \text{sec}^{-2}$ )	45800	45800	45800
BACK E.M.F. (V/Krpm)	92	31	31
MASS (Kg)	1	1	1
LEADS CODE	IV	IV	V

Codes between brackets refer to double shaft model.

(\*) Series bipolar connection.

