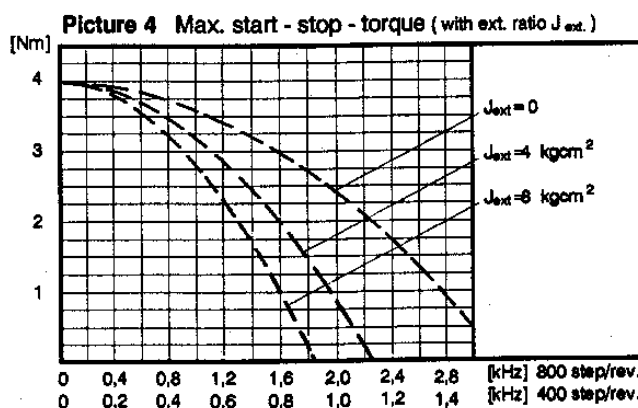
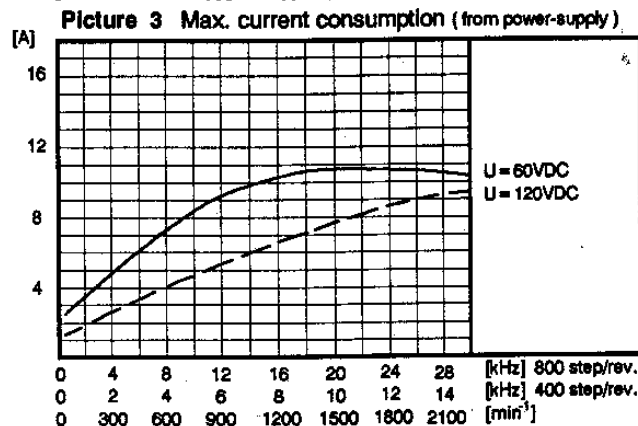
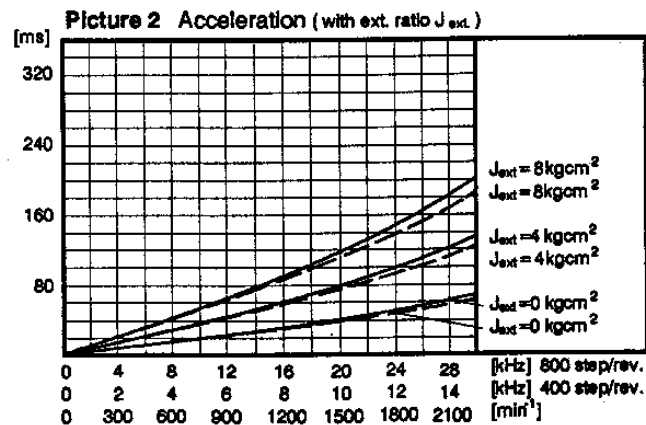
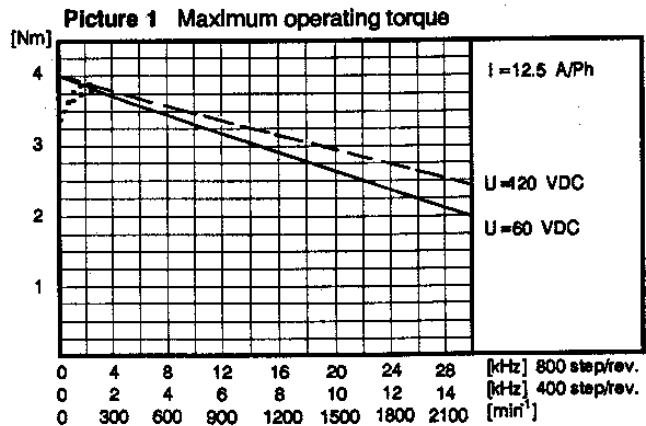


SM 107.1.18 M 12		
Electrical Data	Phase resistance	0,1 Ohm
	Phase inductance	0,55 mH
	Phase current A unipolar	8,8 A
	Phase current A bipolar	12,5 A
	Insulation class	F
Mechanical Data	Step angle	1,8° ± 3 %
	Holding torque	4,5 Nm
	Detend torque	0,11 Nm
	Max. 1,8° Start frequency	750 Hz
	Max. 1,8° Operating frequency	10 kHz
	Rotor inertia	4 kgcm ²
	Bearing thrust load	400 N
	Bearing overhang load	650 N
	Weight	3,8 kg
	Max. operating temperature	110° C

measured with:
typical values

— SE 800.12.60
- - - SE 800.12.120
..... without boost



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