



Motor/ Drive torque speed test data

Drive	3535
Motor	HT11-012
Current	1.0A
Connection	End-End
Voltages	24V/35V
Resolutions	Full

Test Parameters	
Test Date	7/25/2002
Test Rig	Magtrol 1-100
Other	

Resolution	Full Step		
	Speed (rps)	Torque (oz-in)	
Voltage	12V	24V	35V
1	0	9.7	10
2	0	6.25	5.5
3	0	0	0
4	0	0	0
5	0	9.5	9.5
10	0	9.25	9.25
15	0	9	8.875
20	0	8.75	8.5
25	0	8.25	8.375
30	0	7.75	8
35	0	7	7.375
40	0	6.5	7.625
45	0	6.125	7.375
50	0	6.375	6.875

