



DC GEAR STEPPER MOTOR

General Specifications

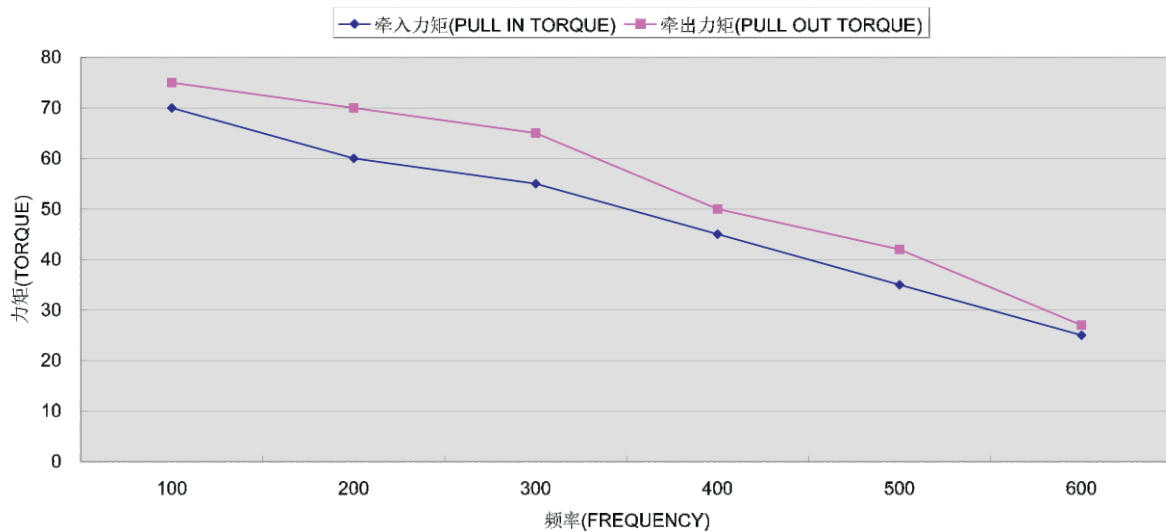
Module	0.25/0.3/0.35			
Rated torque (kg.cm)	2.5 kg.cm max			
Max momentary tolerance torque (kg.cm)	5.0 kg.cm max			
Reduction ratio	1/29、1/31	1/56、1/60 1/73、1/78	1/107、1/115 1/140、1/150 1/182、1/195	1/268、1/287 1/349、1/374 1/456、1/488
Number of gear stages	4	5	6	7
Gearbox length L (mm)	15.9	17.4	18.9	20.4

20GA-20BY



Electrical specifications

电机型号 Motor model	额定电压 Rated voltage	相数 No. of phase	步进角 Step angle	绕线电阻 Resistance	电流 Current	电感 Inductance	自定位力矩 Detent torque	保持力矩 Holding torque	牵入频率 Pull in rate
	VDC			Ω	mA	mH	g.cm	g.cm	pps
20BY-001	12.0	2	18°	60	200		10	30	700



Mechanical dimensions

