



## Gear Stepper Motor

	Model	Step Angel(degree)	Holding Torque(NM)	Phase Current (A)	Resistance (Ω)	Phase Inductance (mH)	Shaft Diameter (mm)	Shaft length (mm)	Motor lenth L(mm)	Matched motor driver
<b>Eccentric reducer stepper motor</b>	57H2P7842A4-G(5, 7.5, 10, 20, 30)	1.8	2.1	4.2	0.38	1.3	8	31	54	MR4/DM542
	57H2P0930A8-G10	1.8	9	3	1.2	2.2	8	25	108	MR4/DM542
	57H2P1830A8-G20	1.8	18	3	1.2	2.2	8	25	113	MR4/MR5
	85H2P11860A4-G(5,10,20,30 )	1.8	4.5	6	0.8	5.2	12	30	118	MR7/MR7A
<b>Planetary reduction stepper motor</b>	17H2P4401-PG(3.71, 5.18, 19)	1.8	0.4	1.68	1.65	3.2	8	19	40	/
	42H2P3412A4-PG05	1.8	0.9	1.2	3.2	4.4	8	19.5	99	MR2
	42H2P3412A4-PG10	1.8	1.8	1.2	3.2	4.4	8	19.5	99	MR2
	42H2P3412A4-PG20	1.8	3.5	1.2	3.2	4.4	8	19.5	109	MR2
	42H2P4812A4-PG05	1.8	2	1.2	3.2	6	8	19.5	113	MR2
	42H2P4812A4-PG10	1.8	4	1.2	3.2	6	8	19.5	113	MR2
	42H2P4812A4-PG20	1.8	8	1.2	3.2	6	8	19.5	123	MR2
	57H2P5442A4-PG05	1.8	5	4.2	0.38	1.3	14	32	144	MR4/MR5
	57H2P5442A4-PG10	1.8	10	4.2	0.38	1.3	14	32	144	MR4/MR5/DM542
	57H2P5442A4-PG20	1.8	20	4.2	0.38	1.3	14	32	159	MR4/MR5/DM542
	57H2P7842A4-PG05	1.8	9	4.2	0.55	1.9	14	32	168	MR4/MR5/DM542
	57H2P7842A4-PG10	1.8	18	4.2	0.55	1.9	14	32	168	MR4/MR5/DM542
	57H2P7842A4-PG20	1.8	36	4.2	0.55	1.9	14	32	183	MR4/MR5/DM542

**Note: Other parameters can be customized, please contact [inquiry@ican-tech.com](mailto:inquiry@ican-tech.com) with your request.**