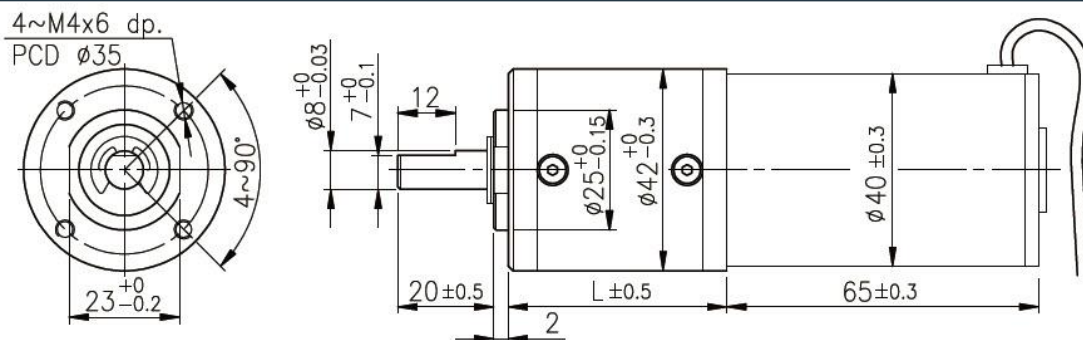


DC PLANETARY GEAR MOTOR

DP423H-03&04



Appearance Size



unit:mm

DC Motor+Gearbox Specifications

	Reduction ratio	1/15	1/17	1/20	1/25	1/51	1/64	1/84	1/100	1/120	1/180	1/222	1/294	1/500	1/600	1/720	1/1062	1/1470
12V	Rated torque (Kg.cm)	4.4	5.0	6.0	7.6	13	16	18	20	20	25	25	25	30	30	30	30	30
	Rated speed (rpm)	250	220	187	148	73	59	45	38	32	21.3	17.3	13.4	8	6.7	5.6	3.8	2.7
24V	Rated torque (Kg.cm)	3.2	4.1	4.9	6.2	10	13	17	20	20	25	25	25	30	30	30	30	30
	Rated speed (rpm)	255	223	190	150	74	59	45	38	31.8	21.2	17.2	13.4	8	6.7	5.6	3.8	2.7
	Rotation direction	CW																
	Length(L-mm)	39.2				45.9				52.6				59.6				

DC Motor Specifications

Rated Voltage (V)	Rated Torque (g.cm)	Rated Speed (rpm)	Rated Current (mA)	No Load Speed (rpm)	No Load Current (mA)	Weight (g)
12	430	3750	<=2000	4500	<=500	310
24	350	3800	<=820	4500	<=220	310

* Specification can be customized as the inquiry. Contact: sales@ichmo.com

