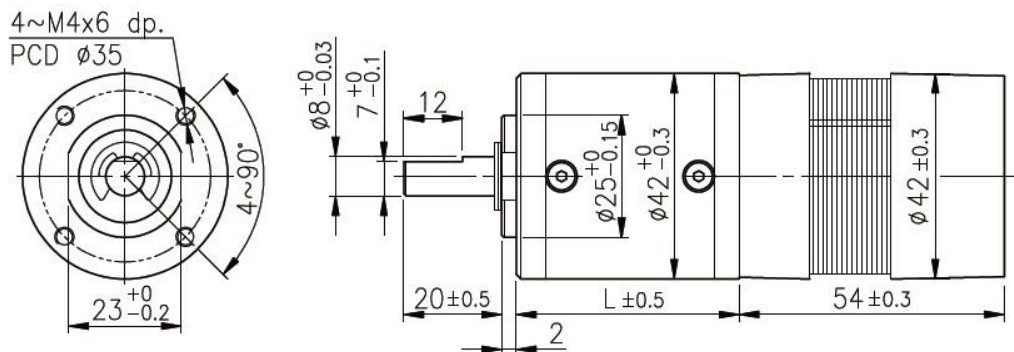


DC PLANETARY GEAR MOTOR

DP423H-41&42



Appearance Size



DC Motor+Gearbox Specifications

unit:mm

	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)	2.0	2.3	2.8	3.5	6.0	7.5	10	12	14	18	22	25	30	30	30	30	30
	Rated speed (rpm)	200	175	150	115	58	47	35	30	25	16	13	10	6.2	5.2	4.5	3.0	2.3
24V	Rated torque (Kg.cm)	3.6	4.3	5.0	6.5	11	14	18	20	20	25	25	25	30	30	30	30	30
	Rated speed (rpm)	300	260	220	170	85	69	52	44	37	25	20	15.2	8.9	7.5	6.3	4.3	3.1
	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	200	3000	<=800	3700	<=160	260
24	370	4400	<=1000	5000	<=250	260

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

