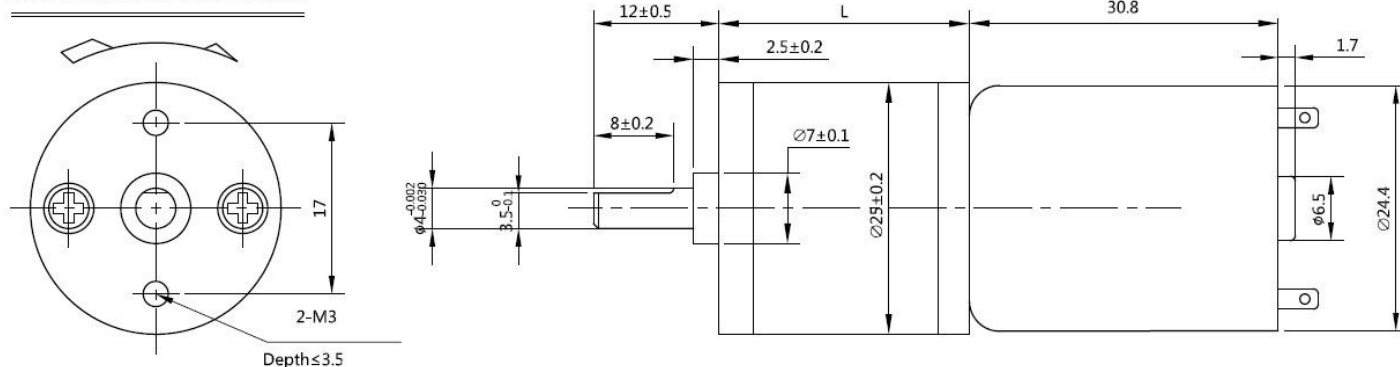


DS252A4-01&02



Appearance Size

DIRECTION OF ROTATION



Gearbox Specifications

Number of Stages	3	4	5	6	7	8
Reduction Ratio	9.7	16.1	26.9	59.2	130.1	286.3
	12.5	21.3	35.5	78.1	171.8	377.9
			46.9	103.1	226.8	498.9
Length of Gearbox (mm)	19.0		21.0	23.0	25.0	27.0

DC Motor + Gearbox Specifications

Model	Rated Voltage (V)	Rated Torque (kg.cm)	Rated Speed (rpm)	Rated Current (mA)	Output Power (mW)	Torque at Stall (Kg.cm)	Current at Stall (mA)	No Load Speed (rpm)	No Load Current (mA)
D252-009047	12.0	0.9	100	200	950	6.5	1200	120	50
D252-019103	12.0	1.9	46	200	900	13.5	1200	54	50
D252-018226	12.0	1.8	20	250	850	15.0	1200	25	50
D252-085500	12.0	8.5	9	250	800	15.0	1200	11	50
D252-010047	6.0	0.95	100	400	1000	15.0	2000	130	80
D252-020103	6.0	2.0	45	400	950	6.5	2000	55	80
D252-045226	6.0	4.5	20	350	900	12.5	2000	26	80
D252-070378	6.0	7.0	12	350	850	15.0	2000	16	80
D252-080500	6.0	8.0	10	350	850	15.0	2000	12	80

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