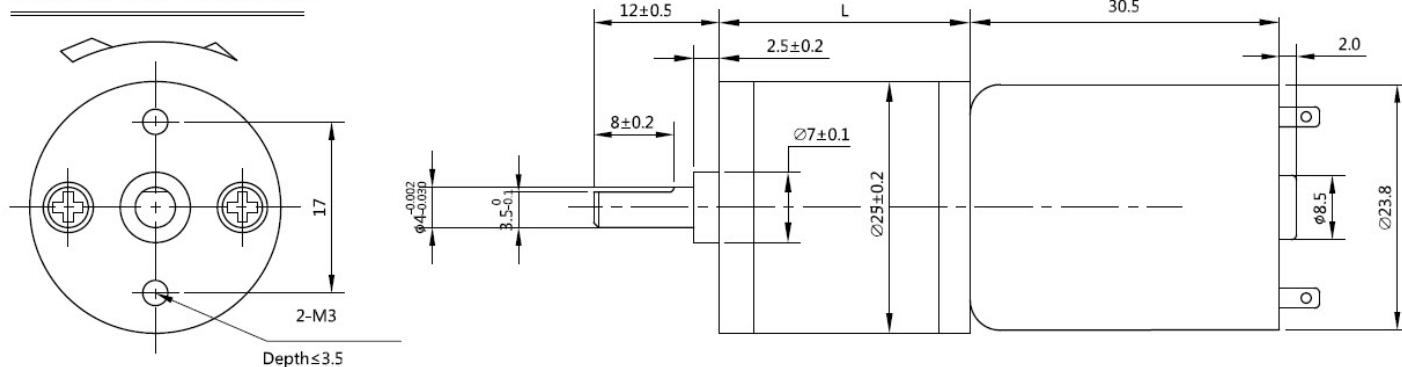


DS252A3-01&02



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 (mW)	Torque at Stall (Kg.cm)	Current at Stall (mA)	No Load Speed (rpm)	No Load Current (mA)
D252-012078	6.0	1.2	100	1000	1200	7.5	3000	125	160
D252-016103	12.0	1.6	65	400	1100	7.0	1500	85	100
D252-032226	12.0	3.2	30	500	1000	15.0	1500	38	100
D252-080226	12.0	8.0	50	600	4200	15.0	1500	64	200
D252-160500	12.0	16.0	24	550	4500	15.0	2000	30	200
D252-065500	12.0	6.5	14	500	1000	15.0	1500	17	100

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