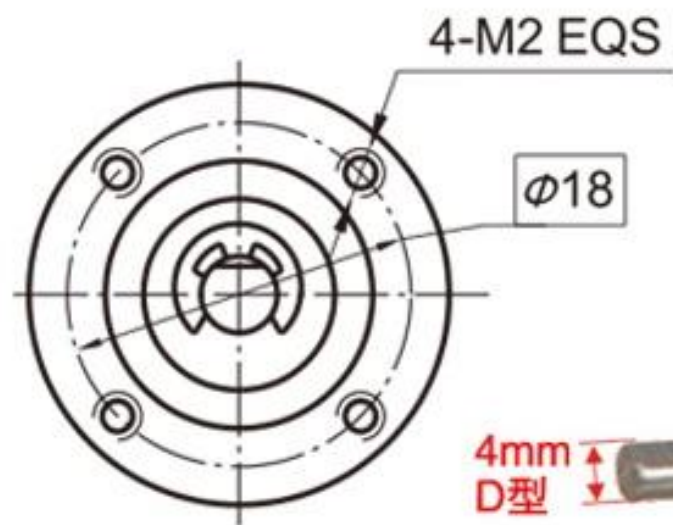
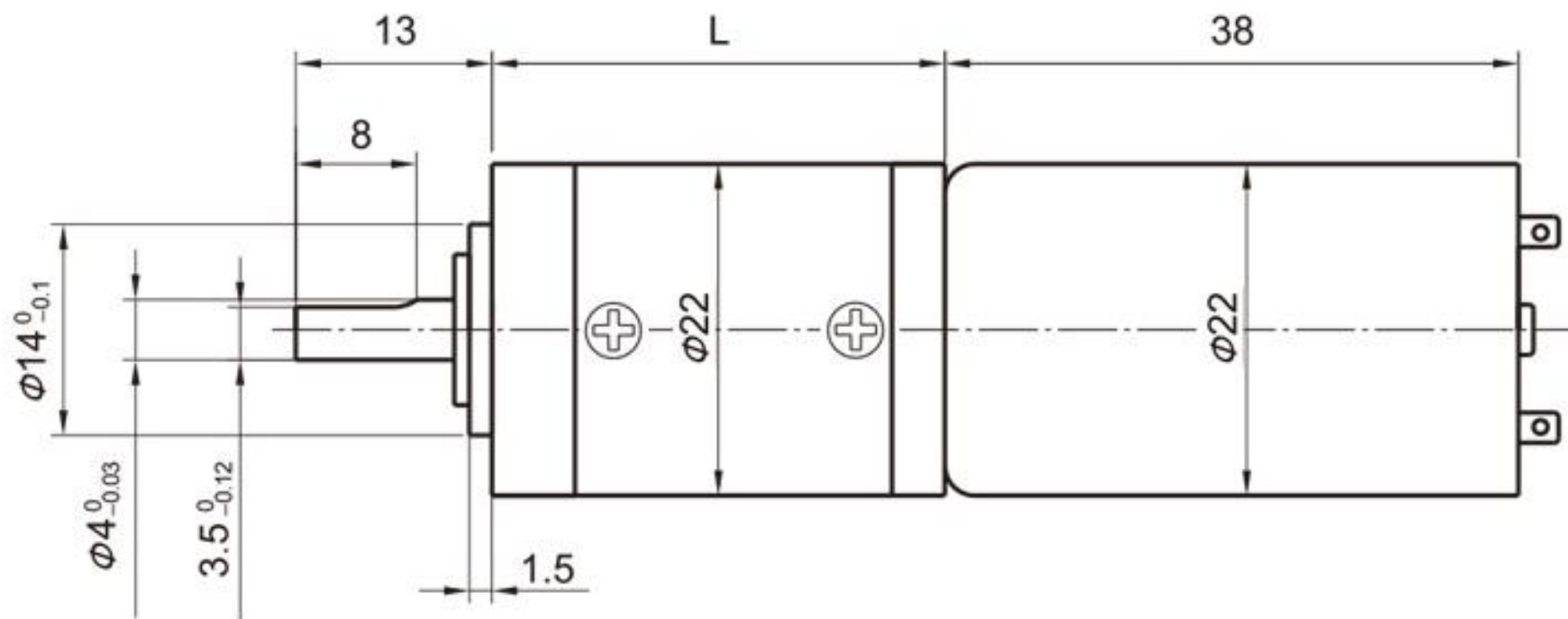




2238 DC motor , 12V DC, 5 watt

Rated Voltage	No-load speed	No-load current	Rated Speed	Rated Torque	Output Power	Rated current	Stall torque	Stall current
12V DC	12,000 RPM	200 mA	10,000 RPM	6 mN.m	5 Watt	400 mA	42 mN.m	3 A

22PG-2238 gear motor , 12V DC

Gear ratio	3.7	5.2	14	19	27	51	71	100	139	189	264	369	516	720	981	1370	2671	3730
Gearbox Length mm	26	26	28	28	28	32.5	32.5	32.5	32.5	37.5	37.5	37.5	37.5	37.5	42	42	42	42
No-load speed RPM	3240	2300	857	630	444	235	168	120	86	60	45	32	23	16	12	8	4	3
Rated Speed RPM	2750	1900	714	520	370	196	140	100	70	50	36	28	19	13	10	7	4	3
Rated Torque N.m	0.02	0.028	0.068	0.09	0.13	0.22	0.31	0.43	0.6	0.75	1	1	1	1	1.1	1.1	1.1	1.1
Max. Torque N.m	0.3	0.3	0.6	0.6	0.6	0.9	0.9	0.9	0.9	1.2	1.2	1.2	1.2	1.2	1.5	1.5	1.5	1.5



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