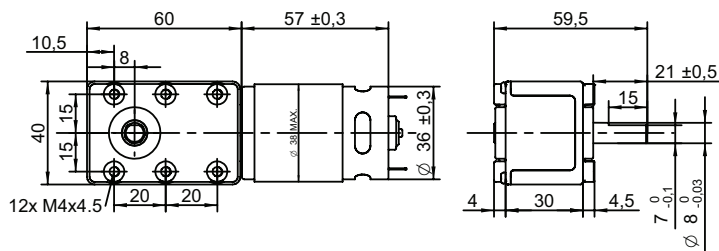
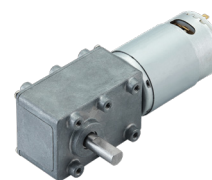


DRAWING (mm)



PHOTO



MODEL NO. DESIGNATION

WRD4057 - VOLTAGE - REDUCTION RATIO

Example: WRD4057-12-75

OPTIONS POWER SUPPLIES



● C = Customizations are offered on demand even for smaller quantities. Typical customizations indicated with green dot at column end. Please contact us for any customization request.

DC MOTOR DATA

Voltage V	No load current A	Rated current A	No load speed RPM	Nominal speed RPM	Nominal torque mNm	Output power W	Service life hrs
12	0.3	1.6	6000	5200	20	11	300
24	0.16	1.2	6000	5200	28	15	300

GEAR MOTOR DATA 12V

Reduction ratio	50:1	75:1	100:1	150:1	200:1	350:1	600:1	700:1	1050:1
Nominal torque Nm	0.2	0.3	0.4	0.6	0.8	1.0	2.0	2.0	2.0
Nominal speed RPM	104	69	52	35	26	15	8.6	7.4	4.9
Mechanical power W	2.1	2.1	2.1	2.1	2.1	1.5	1.8	1.5	1
Weight g	435	435	435	435	435	435	440	440	440
Rotation direction	CW	CW	CW	CW	CW	CW	CCW	CCW	CCW

GEAR MOTOR DATA 24V

Reduction ratio	50:1	75:1	100:1	150:1	200:1	350:1	600:1	700:1	1050:1
Nominal torque Nm	0.3	0.4	0.6	0.8	1.0	1.0	2.0	2.0	2.0
Nominal speed RPM	103	68	51	34	26	15	8.5	7.3	4.9
Mechanical power W	3	2.9	3	3	2.6	1.5	1.8	1.5	1
Weight g	435	435	435	435	435	435	440	440	440
Rotation direction	CW	CW	CW	CW	CW	CW	CCW	CCW	CCW