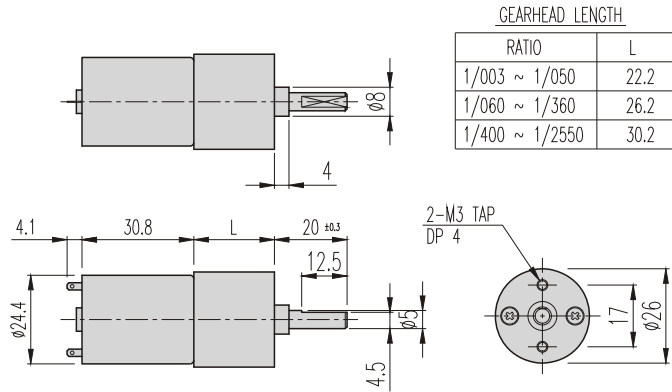


K26-TYPE

DIMENSIONS

K26 SERIES



MOTOR PERFORMANCE DATA

MOTOR		NO LOAD		AT MAX. EFF.			STALL	
MODEL	VOLTAGE	rpm	mA	rpm	gf.cm	mA	gf.cm	A
ED1-2531-065	DC 12V	6500	60	5900	17	190	200	1.4
ED2-2531-065	DC 24V	6600	30	5750	20	100	160	0.55

AT MAXIMUM EFFICIENCY (ED1-2531-065)

GEAR RATIO	1/3	1/5	1/10	1/15	1/20	1/25	1/30	1/40	1/50	1/60	1/70	1/80	1/90	1/100	1/120	1/135
SPEED (rpm)	1967	1180	590	393	295	236	197	148	118	98	84	74	66	59	49	44
TORQ. (kgf.cm)	0.04	0.07	0.12	0.18	0.22	0.28	0.33	0.44	0.55	0.6	0.7	0.8	0.9	1	1.2	1.3

GEAR RATIO	1/150	1/175	1/200	1/240	1/270	1/300	1/360	1/400	1/450	1/500	1/570	1/630	1/700	1/770	1/860	1/960
SPEED (rpm)	39	34	29.5	24.6	21.9	19.7	16.4	14.8	13.1	11.8	10.4	9.4	8.4	7.7	6.9	6.1
TORQ. (kgf.cm)	1.4	1.6	1.8	2.2	2.4	2.7	3	3	3	3	3	3	3	3	3	3

GEAR RATIO	1/1050	1/1150	1/1260	1/1400	1/1520	1/1680	1/1850	1/2050	1/2250	1/2550
SPEED (rpm)	5.6	5.1	4.7	4.2	3.9	3.5	3.2	2.9	2.6	2.3
TORQ. (kgf.cm)	3	3	3	3	3	3	3	3	3	3

* 색상의 감속비는 MOTOR와 출력축의 회전방향이 같습니다.

AT MAXIMUM EFFICIENCY (ED2-2531-065)

GEAR RATIO	1/3	1/5	1/10	1/15	1/20	1/25	1/30	1/40	1/50	1/60	1/70	1/80	1/90	1/100	1/120	1/135
SPEED (rpm)	1917	1150	575	383	288	230	192	144	115	96	82	72	64	58	48	43
TORQ. (kgf.cm)	0.05	0.08	0.14	0.21	0.26	0.33	0.39	0.52	0.66	0.7	0.8	0.9	1	1.2	1.4	1.5

GEAR RATIO	1/150	1/175	1/200	1/240	1/270	1/300	1/360	1/400	1/450	1/500	1/570	1/630	1/700	1/770	1/860	1/960
SPEED (rpm)	38	33	29	24	21	19.2	16	14.4	12.8	11.5	10.1	9.1	8.2	7.5	6.7	6
TORQ. (kgf.cm)	1.6	1.9	2.1	2.6	2.8	3	3	3	3	3	3	3	3	3	3	3

GEAR RATIO	1/1050	1/1150	1/1260	1/1400	1/1520	1/1680	1/1850	1/2050	1/2250	1/2550
SPEED (rpm)	5.5	5	4.6	4.1	3.8	3.4	3.1	2.8	2.6	2.3
TORQ. (kgf.cm)	3	3	3	3	3	3	3	3	3	3

* 색상의 감속비는 MOTOR와 출력축의 회전방향이 같습니다.