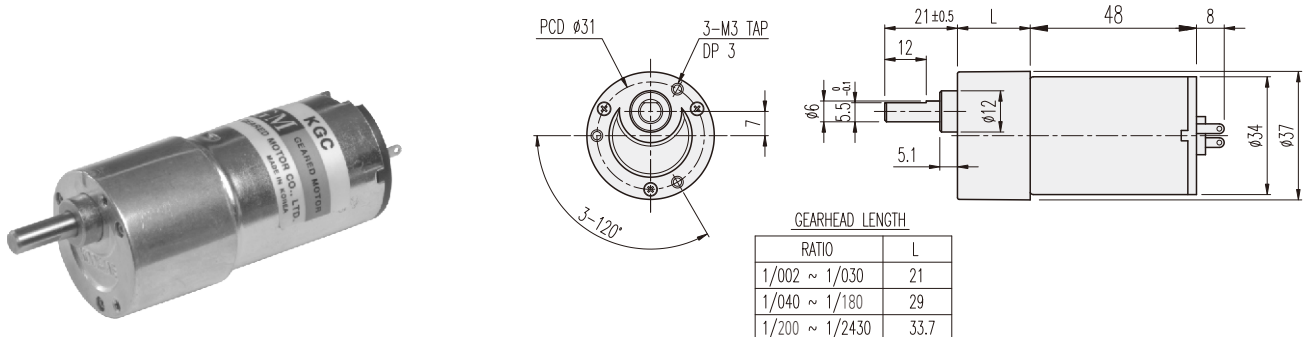


KGC-TYPE

DIMENSIONS

KGC-3448 SERIES



AT MAXIMUM EFFICIENCY (KGC-□□□□-KD3448□□)

GEAR	MODEL		KD3448S1		KD3448S2		KD3448T1		KD3448T2		KD3448P1		KD3448P2	
			DC 12V		DC 24V		DC 12V		DC 24V		DC 12V		DC 24V	
			rpm	kgf-cm	rpm	kgf-cm	rpm	kgf-cm	rpm	kgf-cm	rpm	kgf-cm	rpm	kgf-cm
1/0002			2250	0.13	2250	0.13	3250	0.13	3250	0.13	4000	0.13	4000	0.13
1/0003			1500	0.19	1500	0.19	2167	0.19	2167	0.19	2667	0.19	2667	0.19
1/0005			900	0.32	900	0.32	1300	0.32	1300	0.32	1600	0.32	1600	0.32
1/0010			450	0.65	450	0.65	650	0.65	650	0.65	800	0.65	800	0.65
1/0015			300	0.87	300	0.87	433.3	0.87	433.3	0.87	533	0.87	533	0.87
1/0020			225	1.1	225	1.1	325	1.1	325	1.1	400	1.1	400	1.1
1/0025			180	1.4	180	1.4	260	1.4	260	1.4	320	1.4	320	1.4
1/0030			150	1.7	150	1.7	216.6	1.7	216.6	1.7	267	1.7	267	1.7
1/0040			112.5	2.1	112.5	2.1	162.5	2.1	162.5	2.1	200	2.1	200	2.1
1/0050			90	2.6	90	2.6	130	2.6	130	2.6	160	2.6	160	2.6
1/0060			75	3.1	75	3.1	108.3	3.1	108.3	3.1	133	3.1	133	3.1
1/0070			64.3	3.3	64.3	3.3	92.8	3.3	92.8	3.3	114.3	3.3	114.3	3.3
1/0083			54.2	3.9	54.2	3.9	78.3	3.9	78.3	3.9	96.4	3.9	96.4	3.9
1/0090			50	4.2	50	4.2	72.2	4.2	72.2	4.2	88.9	4.2	88.9	4.2
1/0100			45	4.7	45	4.7	65	4.7	65	4.7	80	4.7	80	4.7
1/0120			37.5	5.6	37.5	5.6	54.1	5.6	54.1	5.6	66.7	5.6	66.7	5.6
1/0150			30	6	30	6	43.3	6	43.3	6	53.3	6	53.3	6
1/0180			25	6	25	6	36.1	6	36.1	6	44.4	6	44.4	6
1/0200			22.5	6	22.5	6	32.5	6	32.5	6	40	6	40	6
1/0210			21.4	6	21.4	6	30.9	6	30.9	6	38.1	6	38.1	6
1/0240			18.7	6	18.7	6	27.1	6	27.1	6	33.3	6	33.3	6
1/0300			15	6	15	6	21.6	6	21.6	6	26.7	6	26.7	6
1/0360			12.5	6	12.5	6	18	6	18	6	22.2	6	22.2	6
1/0400			11.2	6	11.2	6	16.2	6	16.2	6	20	6	20	6
1/0500			9	6	9	6	13	6	13	6	16	6	16	6
1/0600			7.5	6	7.5	6	10.8	6	10.8	6	13.3	6	13.3	6
1/0750			6	6	6	6	8.6	6	8.6	6	10.7	6	10.7	6
1/0900			5	6	5	6	7.2	6	7.2	6	8.9	6	8.9	6
1/1080			4.1	6	4.1	6	6	6	6	6	7.4	6	7.4	6
1/1350			3.3	6	3.3	6	4.8	6	4.8	6	5.9	6	5.9	6
1/1620			2.8	6	2.8	6	4	6	4	6	4.9	6	4.9	6
1/2430			1.8	6	1.8	6	2.6	6	2.6	6	3.3	6	3.3	6

* color gear ratios are same rotation direction with motor.