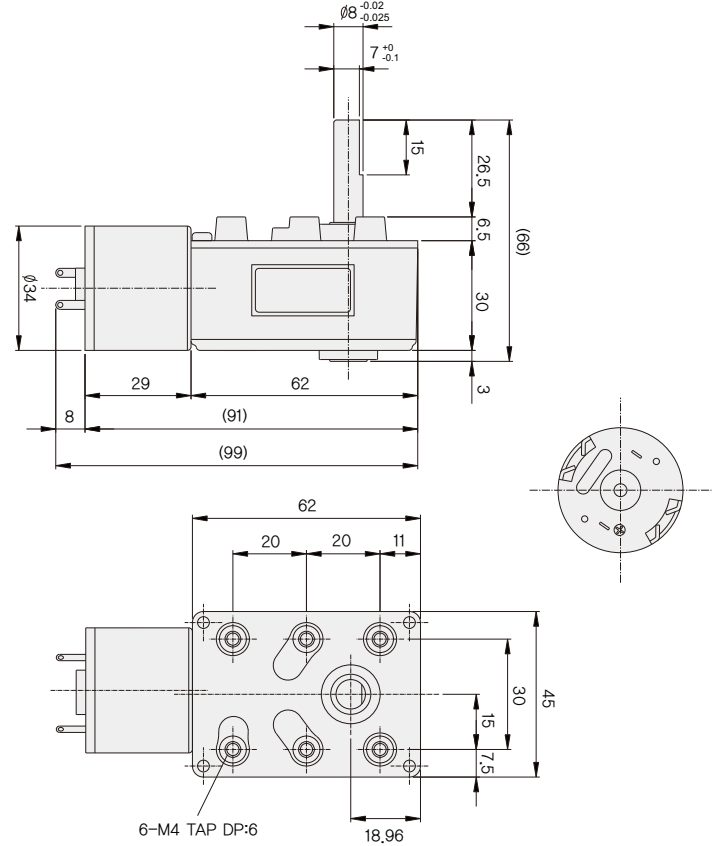


DIMENSIONS

KWB-3429 SERIES



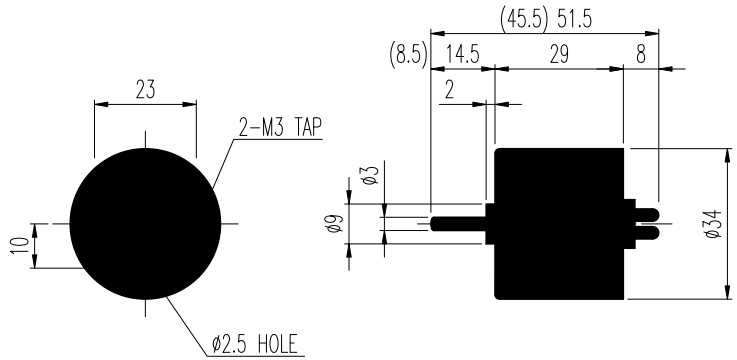
AT MAXIMUM EFFICIENCY

GEAR	MODEL	KD3429S1		KD3429S2		KD3429T1		KD3429T2		KD3429P1		KD3429P2	
		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
1/0070		64	0.5	64	0.5	92.8	0.5	92.8	0.5	114	1	114	1
1/0100		45	0.8	45	0.8	65	0.8	65	0.8	80	1.6	80	1.6
1/0130		34.6	1	34.6	1	50	1	50	1	61.5	2	61.5	2
1/0160		28	1.2	28	1.2	40.6	1.2	40.6	1.2	50	2.4	50	2.4
1/0200		22.5	1.6	22.5	1.6	32.5	1.6	32.5	1.6	40	3.2	40	3.2
1/0260		17.5	2	17.5	2	25.2	2	25.2	2	31	4	31	4
1/0330		13.6	2.3	13.6	2.3	19.6	2.3	19.6	2.3	24.2	4.6	24.2	4.6
1/0400		11.2	2.8	11.2	2.8	16.2	2.8	16.2	2.8	20	5.6	20	5.6
1/0450		10	3.1	10	3.1	14.4	3.1	14.4	3.1	17.7	6.3	17.7	6.3
1/0500		9	3.5	9	3.5	13	3.5	13	3.5	16	7	16	7
1/0600		7.5	4.2	7.5	4.2	10.8	4.2	10.8	4.2	13.3	8.4	13.3	8.4
1/0750		6	4.7	6	4.7	8.6	4.7	8.6	4.7	10.6	9.4	10.6	9.4
1/0925		4.8	5.8	4.8	5.8	7	5.8	7	5.8	8.6	11.7	8.6	11.7
1/1000		4.5	6.3	4.5	6.3	6.5	6.3	6.5	6.3	8	12.6	8	12.6
1/1800		2.5	11.3	2.5	11.3	3.6	11.3	3.6	11.3	4.4	20	4.4	11.3

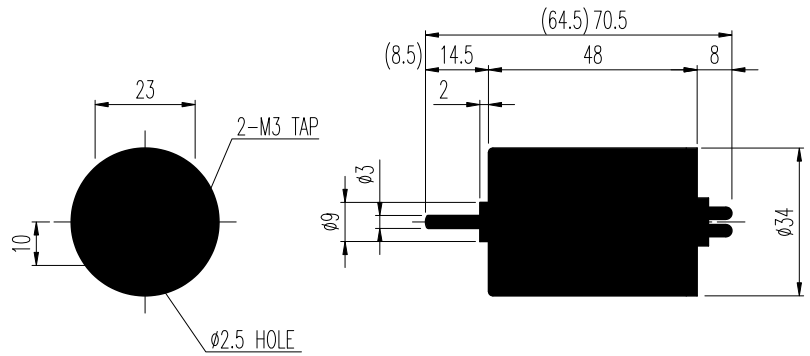
* 색상의 감속비는 MOTOR와 출력축의 회전방향이 같습니다.
 * 표준은 F-TYPE입니다.
 * R타입 가능합니다.

GGM GGM GEARED MOTOR

KD3429□□ SERIES



KD3448□□ SERIES



ENCODER SERIES

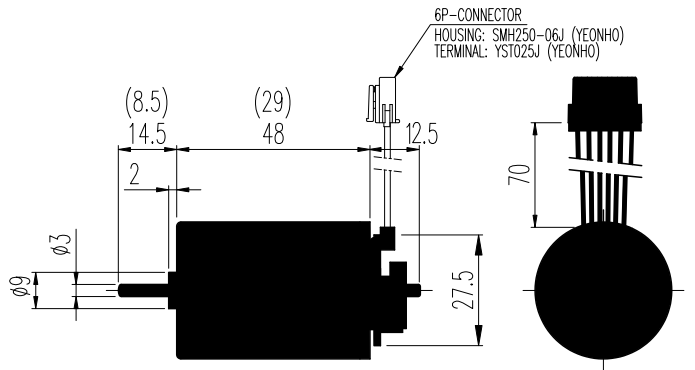
KD3429□□-E & 3448□□-E



6P-CONNECTOR 결선내용

1	DC MOTOR (+) 전원	전원 공급시
2	DC MOTOR (-) 전원	MOTOR CCW-회전
3	H/SENSOR (+) 전원	Vcc (+) DC5~24V
4	H/SENSOR (-) 전원	GROUND
5	H/SENSOR #1 OUT	OPEN COLLECTOR
6	H/SENSOR #1 OUT	MAX. DC24V -50mA

20극 10펄스 INCREMENTAL TYPE



PERFORMANCE DATA

12V	120	5200	40	0.3	4500	1.7	360	90
12V	150	7500	40	0.5	6500	3.8	420	
12V	200	9500	80	1	8000	3.8	330	
12V	150	5200	80	0.5	4500	3.2	830	140
12V	220	7500	80	0.7	6500	5	730	
12V	300	9000	80	0.8	8000	5.5	670	