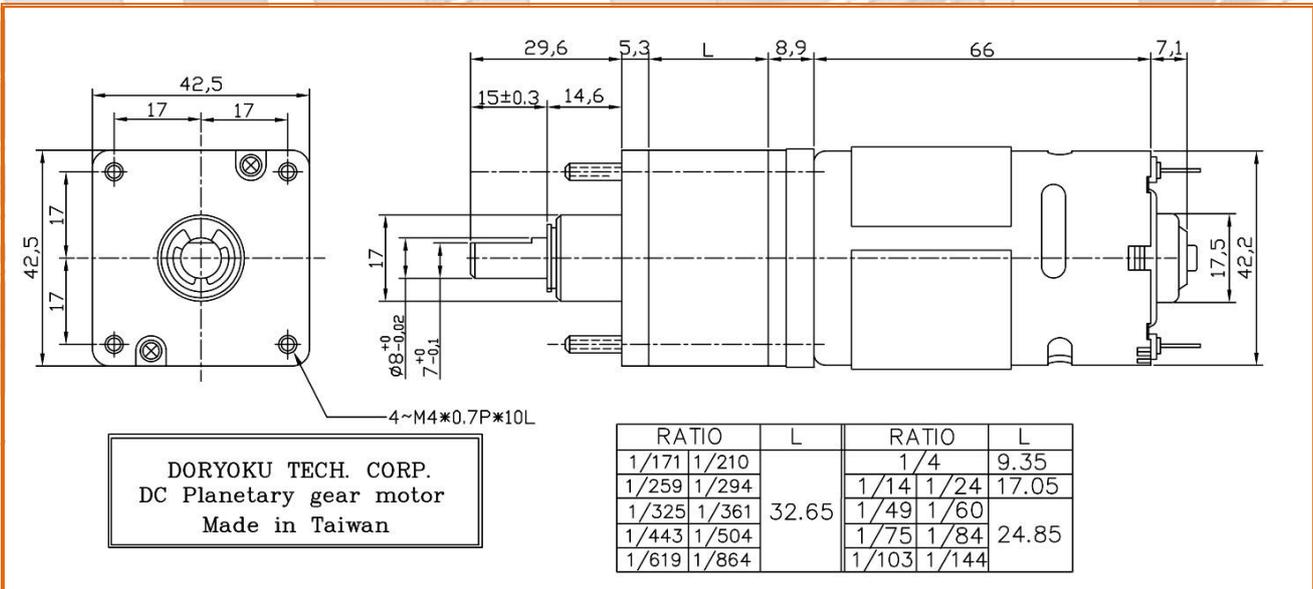


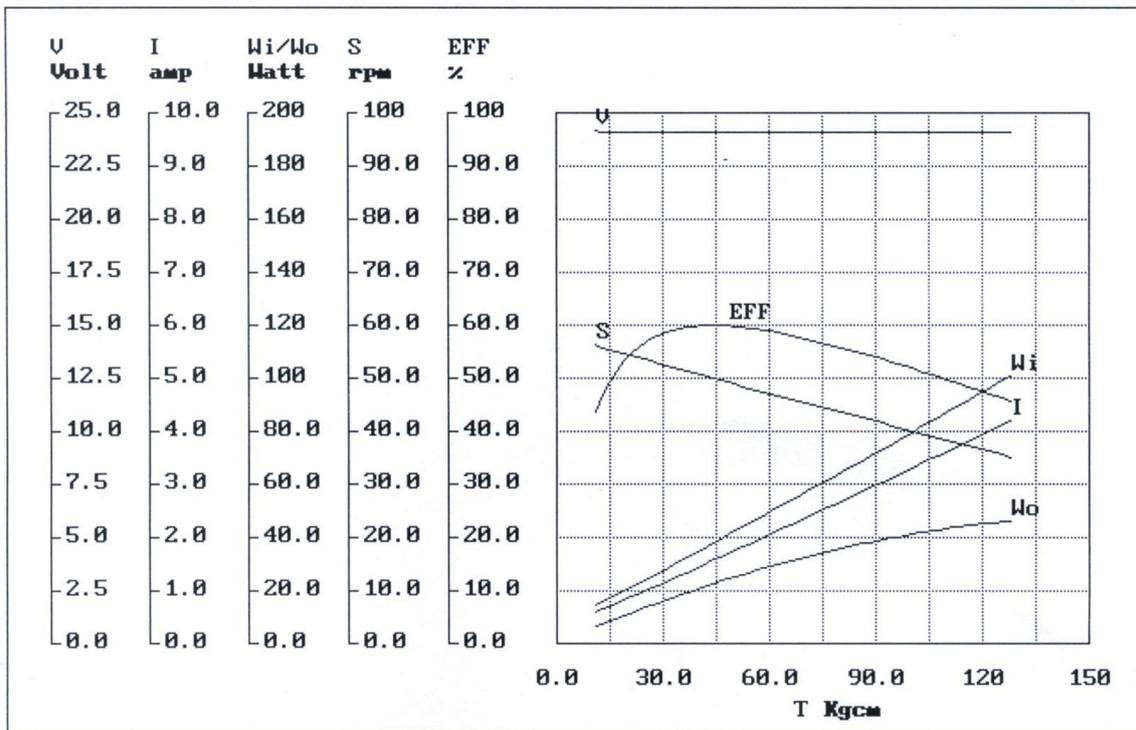
**PLANETARY GEARED MOTOR**  
**P43-1**



外徑 43mm 總長度 90-113mm  
MAX. TORQUE 建議出力軸最大扭力 40 kg-cm  
RATIO 減速比: 1/4 ~ 1/864



測試數據資料庫龐大, 無法一一呈現, 歡迎洽詢~



## Doryoku Technical Corp.

### DC MOTOR TESTED TECHNICAL DATA

DATE: 6.06.08

MACHINE TYPE:20Kg-M

PROJECT:P4307751032460

OUTPUT:

GEAR-RATIO:1/103

NO-LOAD-SPEED:56.RPM

VOLTAGE:24 VDC

CURRENT:

NO	R.P.M.	VOLT(V)	I (AMP)	INPUT (W)	TORQUE (KG-CM)	OUTPUT (W)	EFF (%)
1	56.0	24.14	0.61	14.73	11.00	6.30	42.77
2	54.4	24.11	0.87	21.00	21.00	11.70	55.71
3	54.2	24.09	0.96	23.04	24.00	13.30	57.73
4	52.7	24.10	1.11	26.87	28.00	15.10	56.20
5	52.1	24.12	1.20	28.86	32.00	17.10	59.25
6	49.4	24.11	1.67	40.32	47.00	23.80	59.03
7	45.6	24.11	2.31	55.73	68.00	31.80	57.06
8	43.3	24.10	2.70	65.02	83.00	36.90	56.75
9	41.2	24.11	3.17	76.43	96.00	40.60	53.12
10	37.8	24.10	3.67	88.36	111.00	43.00	48.66
11	34.9	24.08	4.24	102.11	130.00	46.50	45.54
N	0.0	0.00	0.00	0.00	0.00	0.00	0.00
R	0.0	0.00	0.00	0.00	0.00	0.00	0.00
L	0.0	0.00	0.00	0.00	0.00	0.00	0.00

微動刀