DC PLANETARY GEAR MOTOR D283-3A（Size 28mm）

APPLICATION

- ATM in Bank,
- Automatic window bind,
- Medical instrument,
- Cosmetology instrument,
- IT Mechanism,
- Security cameras

PICTURES



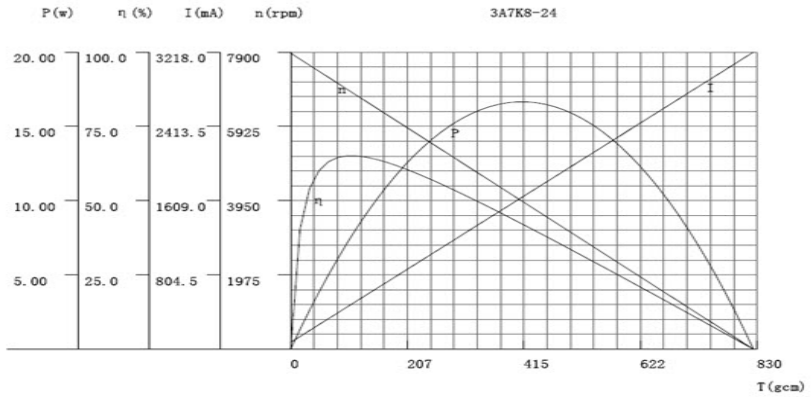
GEARBOX MOTOR SPECIFICATION

Type	Ratio		1:3.7	1:5	1:16	1:19	1:27	1:51	1:79	1:100	1:139	1:190	1:253	1:305	1:352	1:408	1:516	1:596	1:721	1:1012
D283	Rated torque	kg.cm	0.36	0.49	1.4	1.6	2.3	4	6	7.5	11	13	18	21	25	29	30	30	30	30
	Rated speed	rpm	1830	1360	425	357	251	133	86	68	48	35	26	22	19	16	13	11.5	10	6.5
Gearbox	Instantaneous torque	Kg.cm	10		20			30				40								
	Allowable torque	Kg.cm	5		10			20				30								
	Length	mm	28		35			42				49								
	Backlash	O	0.7		0.8			1				1								
	Weight	g	120		150			180				210								

MOTOR DATA

Frames volt (V)	No road speed (rpm)	Noroad current (mA)	Rated torsion (g.cm)	Raterd speed (rpm)	Raterd current (mA)	Output power (w)	Weight (g)
3A7K8-24V	7800	100	120	6800	495	8.25	102
Note: Product voltage, output shaft size, electrical performance, you can request custom-made!							

MOTOR CHARACTERISTICS



MECHANICAL DIMENSIONS

