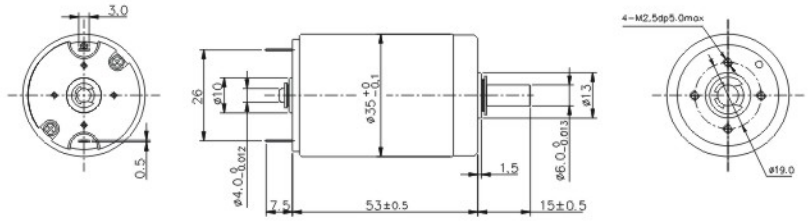


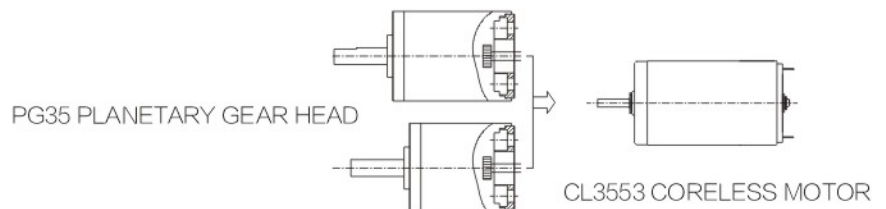
# Ø 35mm Graphite Brushes



CL3553	UNIT	001	002	003	004
NOMINAL VOLTAGE(额定电压)	V/DC	10.8	24	24	
NO LOAD SPEED(空载转速)	rpm	3025	7700	6900	
RATED SPEED (额定转速)	rpm	2440	6900	5500	
NO LOAD CURRENT(空载电流)	mA	70	112	130	
RATED CURRENT(额定电流)	mA	573	1388	1304	
RATED TORQUE(额定转矩)	mNm	17.15	39.2	39.2	
RATED POWER(额定功率)	W	4.4	28.3	22.6	
STALL CURRENT(堵转电流)	A	2.769	10.909	6.154	
STALL TORQUE(堵转转矩)	mNm	88.68	377.30	193.20	
MAX. EFFICIENCY(最大效率)	%	78	74	81	
TERMINAL RESISTANCE(端子电阻)	$\Omega$	3.9	2.2	3.9	
TORQUE CONSTANT(转矩常数)	mNm/A	32.0	34.6	31.4	
SPEED CONSTANT(速度常数)	rpm/V	280	321	288	
WEIGHT(重量)	g	222	222	222	

## SPECIFICATION

AMBIENT TEMPERATURE RANGE	-20 ~ 55°C
MAX PERMISSIBLE WINDING TEMPERATURE	125°C
MAX PERMISSIBLE SPEED	12000rpm
MAX AXIAL LOAD	5.0N
MAX RADIAL LOADING	25N
NUMBER OF THE POLE PAIR	1
NUMBER OF THE COMMUTATOR SEGMENTS	13



### Application

Medical Apparatus(医疗设备) etc.