

# 1723R14

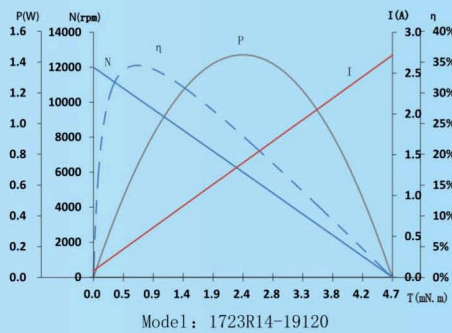
## Precious metal commutation

Applications: Security equipment, mini electronic products, remote control aircrafts, personal caring products, portable tools and so on.

### Characteristics

			19120
1	Voltage	V	4.5
2	Terminal resistance	$\Omega$	1.7
3	No-load speed	rpm	12000
4	No-load current	mA	85
5	Stall torque	mNm	4.70
6	Stall current	mA	2665
7	Load torque	mNm	0.39
8	Load speed	rpm	11000
9	Load current	mA	300
10	Max. output power	W	1.48
11	Max. efficiency	%	35.5
12	Back-EMF constant	mV/rpm	0.36
13	Torque constant	mNm/A	1.82
14	Speed/torque gradient	rpm/mNm	2551
15	Varistor	Yes/No	Yes
16	Weight	g	18.5
17	Operating temperature range	$^{\circ}\text{C}$	-20~+80

### Characteristics Curve



### Options

- Lead wires length
- Shaft length
- Special coils
- Gearheads

### Outline Drawing

