

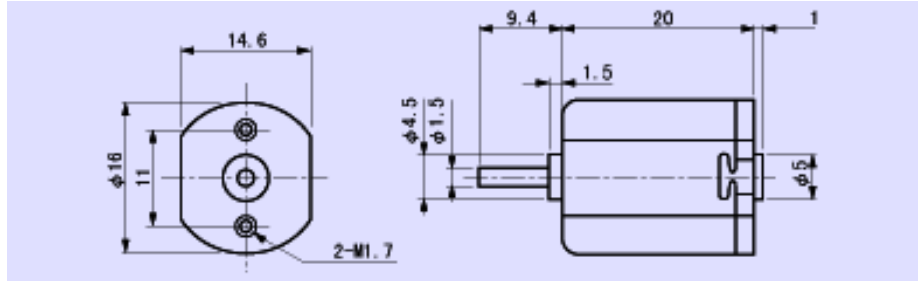
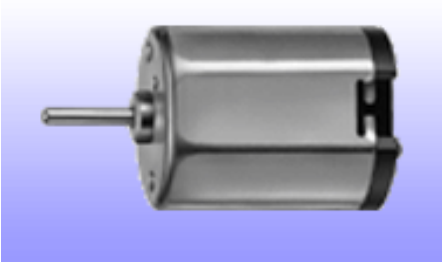
# DC Motors

## DN16 (M type) series

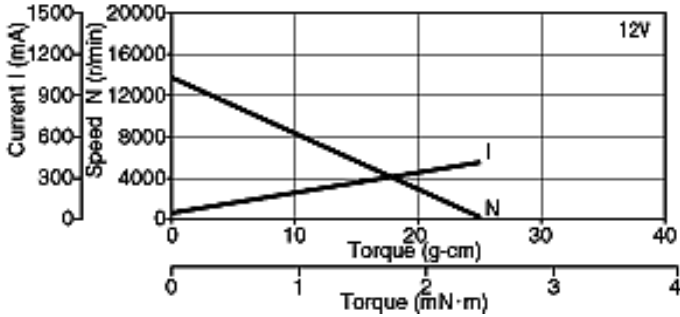
- Smooth rotation, high efficiency, low noise & low vibration
- 2 speed variations enabling versatility
- Matching gear heads available as options

### Representative applications

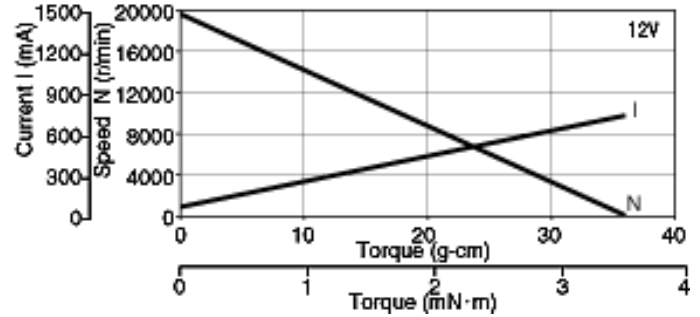
- Motorized actuators
- Film winding/re-winding for cameras
- Media cassette loading



DN16 middle speed type



DN16 high speed type



		DN16 middle speed type	DN16 high speed type
Voltage	V	12	12
R a t e d	Power output	W	0.8
	Torque	mN·m	0.98
		g-cm	10
	Speed	r/min	8,000
Current	mA	170	
N o l o a d	Speed	r/min	13,000
	Current	mA	40
Starting torque	mN·m	2.55	3.24
	g-cm	26	33
Torque constant	mN·m/A	7.4	5.6
	g-cm/A	75	57