

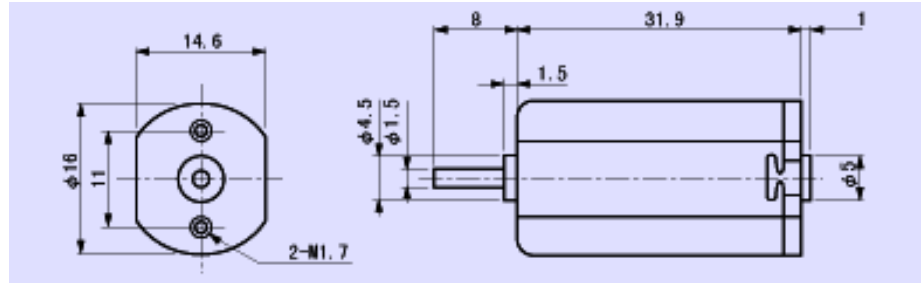
DC Motors

DN16 (L type) series

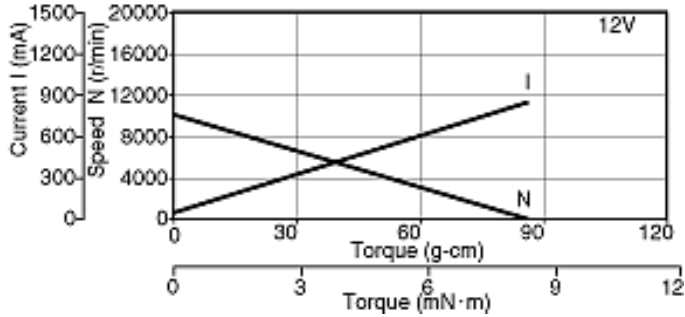
- Smooth rotation, high efficiency, low noise & low vibration
- 2 speed variations enabling versatility
- Matching gear heads available as options

Representative applications

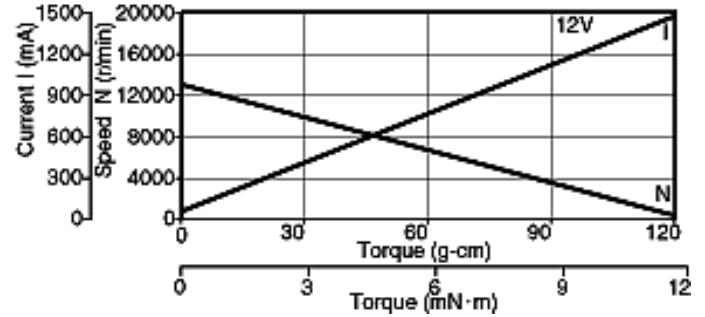
- Motorized actuators
- Film winding/re-winding for cameras
- Media cassette loading



DN16 middle speed type



DN16 high speed type



		DN16 middle speed type		DN16 high speed type		
Voltage		V	12	24	12	24
R a t e d	Power output	W	1.6	1.8	2.3	2.4
	Torque	mN·m	1.96	1.96	1.96	1.96
		g-cm	20	20	20	20
	Speed	r/min	7,800	8,800	11,000	11,500
Current	mA	230	140	300	160	
N o l o a d	Speed	r/min	10,000	11,500	13,500	14,000
	Current	mA	40	20	55	25
Starting torque	mN·m	8.63	8.24	11.8	10.8	
	g-cm	88	84	120	110	
Torque constant	mN·m/A	10.4	17.5	8.2	14.5	
	g-cm/A	106	178	84	148	