

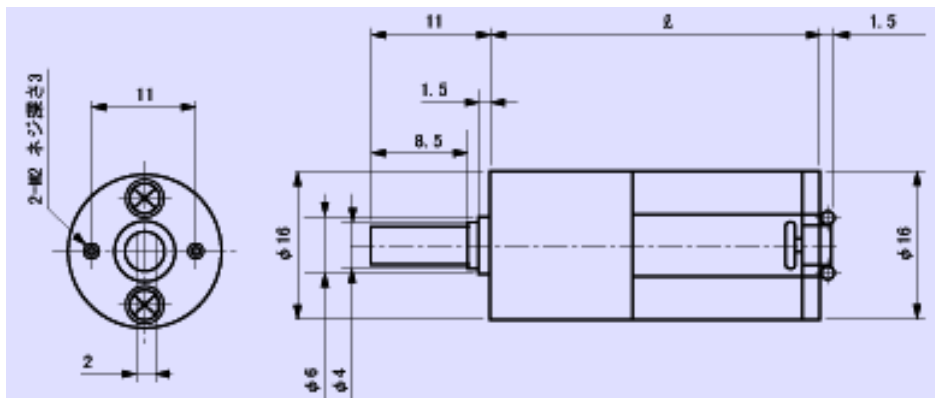
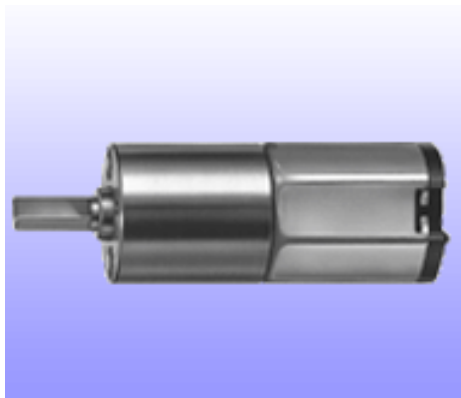
DC Motors

DG16 (Spur gear) series

- Very small, low mechanical noise
- Output shaft centered
- High output torque

Representative applications

- Disc media load/eject mechanism
- Tape media load/eject mechanism
- Copier machines-sorters,paper feeder,lens positioning mechanisms



	Voltage	Gear ratio	Rated			No load		Length'r'	
			Torque		Speed	Current	Speed		Current
			mN· m	g-cm	r/min	mA	r/min		mA
DG16 M type	12	1/34	19.6	200	360	180	460	60	35.5
		1/53	29.4	300	235	180	300	60	35.5
		1/97	49.0	500	130	170	160	65	37.0
		1/150	49.0	500	95	130	105	65	37.0
DG16 L type	12	1/34	49.0	500	330	260	390	60	47.4
		1/53	49.0	500	225	190	250	60	47.4
		1/97	49.0	500	130	130	135	60	48.9
		1/150	49.0	500	85	110	90	60	48.9
	24	1/34	49.0	500	330	160	400	30	47.4
		1/53	49.0	500	235	110	260	30	47.4
		1/97	49.0	500	135	75	145	30	48.9
		1/150	49.0	500	90	60	95	30	48.9

Winding change and/or options possible for meeting customized performance requirements