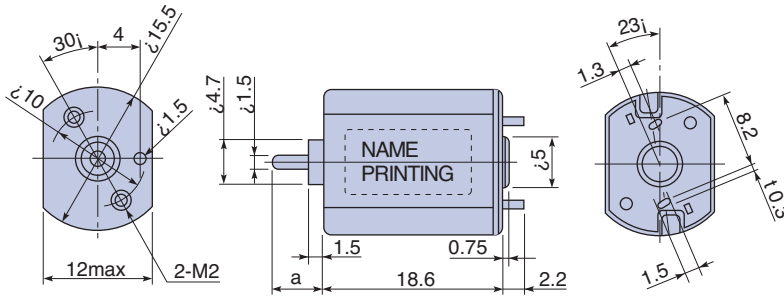


■ Outline



UNIT: mm

DC

■ Specifications

Model	Operating Voltage (V)	Rated Voltage (V)	No Load Speed (r/min)	No Load Current (mA)	Rated Load		Rated Load Speed (r/min)	Rated Current (mA)	Starting Torque		Shaft Length (mm)
					(gf·cm)	(mN·m)			(gf·cm)	(mN·m)	
PPN7KB08C	1.5 to 7.5	5	7320	21	5	0.490	4530	106	13.1	1.284	a= 11.0
PPN7KB09A	1.5 to 7.0	5	9210	29	5	0.490	6390	135	16.3	1.597	a= 5.5
PPN7KB10B	1.5 to 6.0	5	11050	34	5	0.490	8240	160	19.6	1.921	a= 7.0
PPN7KB11C	1.5 to 5.0	3	7900	32	5	0.490	5320	183	15.3	1.499	a= 11.0
PPN7PA09C	1.0 to 7.5	6	10500	42	5	0.490	8000	130	20.6	2.02	a= 11.0
PPN7PA08B	1.0 to 7.5	2.5	3040	21	1	0.098	2600	35	6.9	0.68	a= 7.0
PPN7PA12B	1.0 to 7.5	5	14000	84	5	0.490	11600	232	2.9	2.88	a= 7.0

■ Characteristics

