

20BYJ Series

● Key Features

- Fast response frequency
- Abrasion resistant
- High and low temperature resistance



Step Angle Accuracy	±8%
Resistance Accuracy	±10%
Inductance Accuracy	±20%
Ambient Temperature	-10°C ~ 50°C
Insulation Resistance	100 MΩ Min.(At 500VDC)
Dielectric Strength	RMS for 2 Sec(At 650±50VAC)
Insulation Class	Class E

● Specifications

Model Number	Phase number	Voltage	Resistance	Start Frequency	Operating Frequency	Torque	Self-lock Thrust	Step Angle	Gear Ratio	Noise
	Phase	V	ohm	(PPS)	(PPS)	(mN.m)	(mN.m)			(dB)
20BYJ26-02	2	5V	20	≥600	≥1000	≥39.2	≥25	7.5°/34	1:34	<40
20BYJ26-10	2	12V	100	≥600	≥1000	≥58.8	≥39.2	7.5°/85	1:85	<40
20BYJ46-13	4	12V	130	≥600	≥1000	≥58.8	≥39.2	7.5°/85	1:85	<40
20BYJ46-02	4	5V	20	≥600	≥1000	≥58.8	≥39.2	7.5°/85	1:85	<40

● Typical Outline

