

Characteristics:

Strong performance, compact size, long life

**Specifications:**

Dimensions (mm)	: Ø 20.4 X 25.0 mm
Shaft Diameter (mm)	: Ø 2.000 mm
Input Voltage (V)	: 22.8 V AC
No Load Speed (rpm)	: 10700 rpm
No Load Current (A)	: 0.03 A
Nominal Speed (rpm)	: 8200 rpm
Nominal Torque (mNm)	: 2.50 mNm
Nominal Current (A)	: 0.18 A
Stall Torque (mNm)	: 11.70 mNm
Stall Current (A)	: 0.66 A
Maximum Output Power (W)	: 3.30 W
Maximum Efficiency (%)	: 60%
Torque (mNm) - Max Eff	: 2.00 mNm
Speed (rpm) - Max Eff	: 8900 rpm
Life (Typical)	: -
Weight (g)	: 22 g
Operating Temperature Range (°C)	: 0 to 65 °C
Storage Temperature Range (°C)	: -20 to 65 °C
Electrical Connection	: Terminals

Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.03	0.66	0.14	0.34
Efficiency (%)	-	-	60.30	42.20
Output Power (W)	-	-	1.88	3.30
Speed (rpm)	10700.00	-	8900.00	5370.00
Torque (mNm)	-	11.70	2.00	5.86

Application Examples:

Smart Toilet

[illegible]