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Retired Product

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Precision Gearmotor - 20 RPM (6-12V)

ROB-12511





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3D Download: STL, IGES, STEP, Solidworks

Description: These precision gearmotors are incredibly tough and feature full metal gears to help you drive wheels, gears, or almost anything else that needs to turn. They have a gear ratio of 150:1 and operate up to 12 volts and deliver a stall torque of 375 oz-in. and a max speed of 20 RPM. Each precision gearmotor sports a 6mm diameter D-shaft that protrudes from them.

Features:

- Voltage: 6 12 Volts
- Gear Ratio: 150:1
- Stall Torque: 375 oz-in. (@ 12V)
- Speed: 20 RPM (@ 12V)
- No Load Current: 80 mA (@ 12V)
- Stall Current: 1A (@ 12V)
- · Insulation Resistance: 20 MOhm
- Dielectric Strength: 250VDC
- High Torque Construction
- DC Reversible
- Shaft Size: 6mm Diameter x 0.715" Length
- Weight: 8.05 oz.