

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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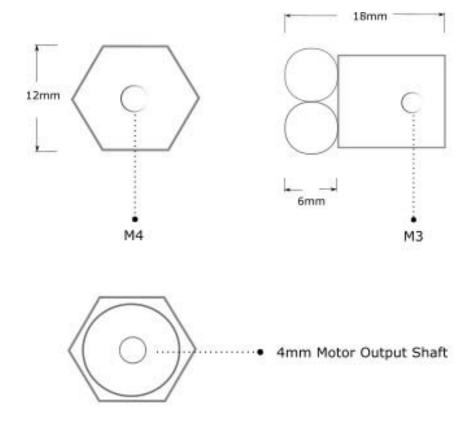




# Copper Coupling (4mm) SKU: FIT0523

### **INTRODUCTION**

This is a high-quality copper coupling for connecting wheels and motors to facilitate the user to build a robot or small mobile platform motion system. The coupling is fully CNC machined with solid workmanship and high precision. The inner bore is 4mm in diameter and is suitable for DFRobot's rubber wheels as well as a variety of DC gearmotors. The copper material also makes it extremely durable and reliable.

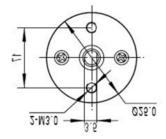


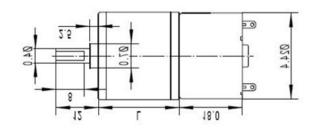
**Coupling Dimensions** 

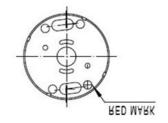




#### **Adaptable Motors:**







Adaptable Motor Dimension Diagram

## **SPECIFICATION**

• Material: Brass

• Motor Shaft Diameter: 4mm

• Dimension: φ11 \* mm/φ0.43 \* 0.71 inches

• Weight: 14g±0.2g

## **SHIPPING LIST**

• Copper coupling (4mm) x2

• M3 screws x2

• M4 Screws x2