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EDUCATION   AVC   FORUM

Standard Gripper Kit B - Straight Mount

🟢 ROB-13175 ROHS ✔

DESCRIPTION   FEATURES   DOCUMENTS

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3D Download: Sketchup, STL, IGES, STEP, Solidworks

This is the Standard Gripper Kit B, a simple and durable robotics kit that is great for "getting a grip" on pretty much any robotics project! Designed for use with any standard size Hitec or Futaba servo, the gripper kit is easy to assemble and requires only a Phillips Head Screwdriver. This Standard Gripper is capable of opening an impressive 6" wide max, has an overall body length of 5" long with a 1.3" wide servo housing body, and offers 6-32 mounting through-holes along the edges of the servo housing.

Actobotics is a robotics building system based around extruded aluminum channels, gears, precision shafts, and ball bearings. Thanks to the two standardized hole patterns, nearly all Actobotics components can be intuitively connected together. The wide range of components makes building complex electromechanical prototypes or finished projects a reality.

Note: This kit does NOT include a servo. Check the *Recommended Products* section below for great standard size servo options.

Tags

ACTOBOTICS   ACTOBOTICS KIT

Standard Gripper Kit B - Straight Mount Product Help and Resources

VIDEOS   SKILLS NEEDED

Standard Gripper Kit B Assembly (Full Instructions)
PUBLISHED ON OCTOBER 30, 2014

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Customer Comments

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In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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