

## MAKER KIT BIONIC FACTS



1 model



161 pieces



8 servo motors including fischertechnik mounts, walking robot chassis with a flat platform for custom builds, .stl data (3D printing) for mounts/ connectors for common developer boards available



The basic model is available as an example in the fischertechnik Design Studio and can be directly loaded and customized

## Walking robot chassis with servo motors, mounts and a flat platform for custom builds

With 8 degrees of freedom, movements such as walking can be simulated - the perfect foundation for further robots. This model not only offers individual customization options but also easy expansion by attaching additional components. The 3D data for mounts and connections to common developer boards enable seamless integration into your own projects. Included are 8 servo motors with fischertechnik mounts and a running robot chassis with a flat platform for custom builds.

The base model is ideal for expanding with additional actuators, sensors, and custom structures. These additional constructions can be effortlessly designed and optimized digitally in the fischertechnik Design Studio. The base model is available as an example and can be



and







Art. no.	571902
EAN	4048962516630
Dimensions (mm)	320x80x230
Weight (g)	892

## FISCHERTECHNIK MAKER KITS



fischertechnik Maker for Kidults serves as the base for creative, challenging and innovative projects in the maker scene. Each kit includes a basic chassis for mobile robots, serving as the starting point for creative overall constructions in makerspaces, FabLabs, and similar facilities. Additionally, 3D printing templates for mounts of common controllers are provided to attach them individually to the chassis.