

Mechanics Kit for Whiteboard

Order code: **5401.1000735**



Cena bez DPH

1.048,00 Eur

Price with VAT

1.268,08 Eur

Parameters

Quantitative unit

ks

The mechanics kit for whiteboard demonstrations includes more than 25 large, coloured and easily distinguished components stored in a case with foam inlay. More than 30 experiments can be set up in rapid time.

- Large components ensure that experiments can be viewed from a distance
- Secure attachment is guaranteed by high-grade AlNiCo magnets
- Quick and easy configuration of experiments
- Measuring units, vector diagrams and explanations can be provided right next to the experimental configuration on the blackboard

Contents:

- 1 Inclined plane with pulley and angle scale
- 1 Rolling mass, 500 g
- 1 Lever with 20 holes, 545 mm long
- 1 Pointer for lever, 400 mm long
- 1 Slotted counterweight with knurled screw, approx. 20 g
- 1 Pulley, double, 70 mm dia., 40 mm dia.
- 1 Pulley, 70 mm dia.
- 1 Pulley, 40 mm dia.
- 2 Round scale dynamometers, 5 N
- 3 Magnetic tabs with 8 mm axis
- 3 Springs with hook, $k = 6.2 \text{ N / m}$
- 1 Dual scale on a magnetic foil, $600 \times 180 \text{ mm}$
- 4 Arrows and one equilateral triangle on a magnetic foil
- 6 Weights with 2 hooks, 100 g each
- 1 Friction block
- 1 Set of nylon cords

- 1 Center-of-gravity plate
- 1 Plumb
- 3 Rubber grommets
- 3 Brass hook
- 1 Brass clip
- 1 Storage case
- 1 Manual

Additionally required:

- 5401.U10030 Whiteboard, $600 \times 900 \text{ mm}^2$
- 5401.U10031 Whiteboard, $900 \times 1\,200 \text{ mm}^2$