

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz 559887 - CLASS SET Gears

Order code: 5503.559887



Cena bez DPH 382,00 Eur

Price with VAT 462,22 Eur

**Parameters** 

By age and focus STEM Kits

Quantitative unit ks

How does a cone gear wheel, a belt drive or a rack and pinion drive work? What happens if the gear ratio changes? Young researchers can discover the answers to these and many other questions through 15 models and twelve experiments. The models are quick and easy to build in the classroom, and the pre-designed tasks and solutions are a great addition. A class set contains 16 individual sets and is suitable for 30 pupils and one teacher, for example.

## Highlights:

- Simple gear types
- Translations
- Directions of rotation
- Types of movement of gearboxes

## In the education set included:

- Gear wheels in different sizes
- Bevel gears
- Rack
- Strap
- chain
- Axles in different lengths
- Building blocks and base plate 120x60mm