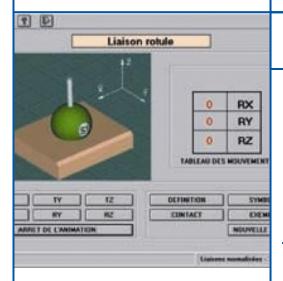


# **SOFTWARE "LINKS AND MECHANISMS"**



Non contractual photo

SERVICE:

**REFERENCE: EX518** 

The software makes it possible to understand the link kinematics. It is modular and configurable to adapt to the teacher's requirements and pedagogical approach. It has three chapters:

- Standardized single links
- The composition of standardized single bonds
- Mechanisms (six industrial mechanisms)

## **Technical specifications:**

## **Proposed TP Themes**

Build standardized links and discover internal movements, symbols, contact surfaces and industrial examples

- Assemble two standard links and discover the kinematics of this composition, the equivalent link and address the notion of hyperstatism
- Analyze the functioning of a mechanism

### Composition:

- A CD Rom "links and mechanisms"
- · Educational and technical resources

#### Minimum configuration:

- PC micro computer: P133 MHZ, 32 MB
- 800 x 600 display with 65,000 colors