

TRANSMECA



Non contractual photo

SERVICE:

REFERENCE: EX2800

Transméca is a set of industrial components for mechanical transmissions. The student discovers the main elements of a motion transmission chain. By studying the components commonly used in industry, it analyzes the particular transmission technologies and concretizes the notion of mechanical connection. The student naturally goes from cinematic schematics to real montages.

Technical specifications:

Proposed TP Themes:

- Analyze mechanical links
- Determine the characteristics of an industrial component
- Study constructive solutions
- Measure operating parameters
- Find the functional conditions
- Draw parts of a set from real components

Composition:

- 1 suitcase containing all the industrial components
- 1 case containing mounting frame, tools and instrumentation
- CD Rom with educational and technical resources