

SCREW SYSTEM NUT



Non contractual photo

SERVICE :

REFERENCE : VIS ECROU

This case allows the study of kinematic chains including a mechanism of transformation of movement by screw nut

Technical specifications :

Proposed TP Themes :

- Functional analysis of industrial products
- Functional structure of kinematic chains
- Construction of mechanical links
- Transmitters and Transformers
- Study of materials

Composition :

- An electromechanical cylinder delivered with 3 interchangeable subassemblies:
- Ball nut screw
- Reversible smooth nut screw
- Irreversible smooth nut screw
- An end-of-travel block of automatic blind curtain
- Automatic screwdriver and boat turnbuckle
- Measuring instruments (caliper, ruler)
- Tools required for assembly operations
- CD Rom with educational and technical resources as well as 3D drawings files