



Good saturation, storage and discharge properties of viscous materials make INDUCON® filter foams for use as a storage material. The special advantage of the INDUCON® filter foam products is that the saturation and discharge properties can be individually adapted to the viscosity of the liquids used via the density of the material. These properties make INDUCON® filter foam suitable for a wide range of applications in the area of permanent lubrication of components in mechanical engineering.

## ✓ PRODUCTS USED

### **INDUCON® compressed foam**

- ester-based open cell (filter foam):  
INDUCON® SPPI80 (RG200)

## ✓ IMPORTANT PRODUCT CHARACTERISTICS

- controllable porosity/capillary effect
- defined density/cell size
- very good media resistance/resistance to lubricants
- good ageing resistance

## ✓ EXISTING APPLICATIONS

- linear guides
- ball screw