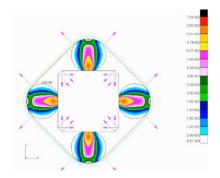
Angst+Pfister

APSOvib[®] Rubber cords for revolute joints



The name APSOvib[®] stands for the demand and cost optimized implementation of every vibration-related technical challenge. Outstanding application know-how and the large APSOvib[®] range of vibration elements provide the basis for this.







Contact

Angst + Pfister AG engineering@angst-pfister.com www.angst-pfister.com APSOvib[®] rubber cords are used for maintenance free revolute joints and rotational spring units. Each set of multiple cords are being placed between an inner shaft and outer brackets and assembled under precompression.

Areas of application

APSOvib® Rubber cords are suitable for the following applications:

- Articulated levers for all kind of agricultural machines
- Suspension for trailer and special vehicles axles
- Oscillating conveyor technology

Features

- Standard APSOvib® rubber cords have a round cross section
- For customized torsional behavior, Angst + Pfister can design tailor made shapes and spring behavior
- Most common diameters are 20, 30, 35, 40, 42, 44 and 50 mm
- High performance rubber compounds with excellent low damping and compression set properties are used
- Our engineers are at your disposal to co-design the most appropriate product for each application
- Our production is certified according to ISO TS 16949
- Continuous quality is guaranteed by product specific quality control plans