



One step ahead

Bridge Bearings

- Spherical bearings
- Pot bearings
- Elastomeric bearings
- Special bearings

Expansion Joints

- Girder grid joints
- Swivel joist joints
- Single seal joints
- Railway joints
- Car park joints

Earthquake devices

- Seismic joints
- Fuse box for joints
- Shock transmitters
- Hydraulic dampers
- Semi active dampers
- Seismic isolators

Dampers for

- Foot bridges
- Stay cables
- Arch bridge hangers

Monitoring of

- Stay cables
- Bridges and buildings
- Service life of components



Millau Viaduct, France

MSM® spherical bearings, Swivel joist expansion joints
Synchronously controlled MSM® launching devices



Bridge at Rion-Antirion, Greece

Swivel joist expansion joints with longitudinal and transversal seismic movement



Onassis House of Fine Letters and Arts, Greece

Sliding Isolation Pendulums for vertical load transmission, horizontal displacement, energy dissipation and recentering



Allianz Arena, Germany

MSM® spherical bearings with vertical loads up to 5500 kN and 45 mm movement



Dubrovnic Viaduct, Croatia

Seismic protection system with joints, bearings and dampers
Dampers for stay cables with monitoring system