The versions

WITZENMANN
managing flexibility

Currently the SMART.WI. technology is available in two versions:

1 Ex works

otory-fitted expansion join

Factory-fitted expansion joints, which are configured to customer requirements and are installed "ready for use".

2 The SMART.WI.Kit

This can be applied to all expansion joints that are already installed.





The advantages

- Current component state can be retrieved any time
- Monitoring, capture and analysis of operating data
- Early recognition of components at risk of failure
- Future risk analysis will be possible
- Damage analysis for overloads and grid changes or residual service life
- Tests/Simulations can be carried out economically with reliable results
- Component data available at any time via digital type plate (even after extended operation)

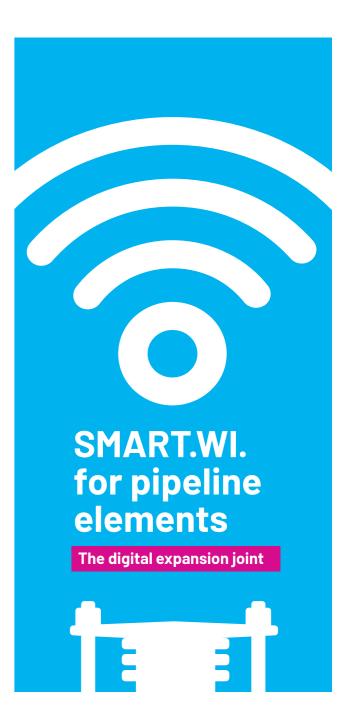
*in the initial stage, not all features will be fully usable

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SMART.WI. for expansion joints



SMART.WI. Technology measures the essential system data (pressure, temperature and movement cycles).

Data is transferred into the Cloud using a secure interface. From there users can all up the information they need at any time through the SMART.WI.Portal.

Continuous data update improves planning even for future events, such as maintenance work.



