



**TEAM**®

**SmartShim**

# SmartShim®

Team's conductor stabilisation system, 'SmartShim®' utilises an in-situ set of cast elastomer dampers to eliminate movement of conductors in their conductor guides. The system is manufactured from a PVC-proofed nylon with exceptional abrasion resistance and is ultrasonically welded for water-tight application. It is then filled with a TEAM-developed polyurethane resin with an 80° ShoreA hardness and a tensile strength of 7MPa, making it resistant to oil, gas and seawater.

## COMMON APPLICATIONS

- Excessive flowline and wellhead displacement
- Crack propagation within flowline & glycol support
- Caisson and conductor support
- Pipe support
- Pump base dampening

## CAPABILITIES

Team has the capability to stabilise conductors within a wide range of conductor guides using rigorous installation procedures.

- No size limitation
- Gap size from ½" to 12"+
- Subsea diver installed or topside or splash zone
- All guide configurations can be managed

## BENEFITS

- Commencing a design typically requires no more than a fundamental survey sheet and a handful of images, tasks that can be carried out either by our client or one of our Technicians.
- Offers a way for clients to hold their conductors in a fixed position to avoid introducing stress and fatigue into topside equipment that, unlike traditional wooden or metal shims, are more supportive and won't damage the conductors
- Ease of installation via rope access support as necessary
- Improved operational safety
- Improved technical integrity
- Reduced whole life costs
- Improved asset value recovery





Conductor Stabilisation System



PVC Proofed Nylon



No Size Limitation

#### Why TEAM?

- Single supplier for asset integrity management solutions worldwide
- Company-wide commitment to safety
- Trained and certified expert technicians
- Complete range of maintenance and repair services
- Engineering, manufacturing and technical support
- World-class quality processes and systems

**TEAM** experts are available 24 hours a day, 7 days a week, 365 days a year.

Find your local contact at [TeamInc.com](http://TeamInc.com).

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For over a century, TEAM Inc. has provided asset integrity to diverse industries, including oil and gas, aerospace, petrochemicals, pipeline, and power generation. Our integrated service approach covers everything from inspection to repair, ensuring our communities operate safely and efficiently.

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