



Leading the swivel revolution

With TAIMI leading the revolution of swivel components, the hydraulic industry is changing and your productivity will too!

Modern equipment now works quicker and harder using high pressure hydraulic systems. Up until recently, only the common old hydraulic technology was available for your equipment, therefore forcing you to deal with difficulties seriously impeding productivity.

TAIMI's patented ball-less design swivels brings reliability to the hydraulic systems, increasing components service life, cutting out leakages and turning static components such as manifolds into long lasting swivel connections.

Here are a few features of TAIMI's unique ball-less design swivel products:

- Simple design
- Self lubricating
- Very long service life
- High resistance against hydraulic shocks and side loads
- Will not pull apart during operation
- May be integrated into manifolds
- Operational pressure up to 6000 PSI
- No leaks

HYDRAULIC SOLUTIONS FOR CHALLENGING ENVIRONMENTS





For any industry facing tough challenging environments, TAIMI develops the most reliable and advanced swivel technologies for your hydraulic needs. This translates in increased productivity and lower costs, **which is our mission and promise to you!**

THE FAMILY OF TAIMI'S DEPENDABLE PRODUCTS



The Swiwell™

This swivel is designed for tough work and high performance.

- No ball bearings
- Incomparable sealing capacity
- Unequalled wear resistance
- Eliminates torsion on hydraulic hoses



Swiwell Manifold™

Available in multiple configurations, these components greatly increase hose lifetime by eliminating torsion and improving hose routing.

- Houses the ball-less Swiwell Cartridges™
- Extremely effective against hydraulic shocks and side loads
- Increases equipment's hydraulic reliability



Swiroll™

The spherical hydraulic joints were developed to improve the dynamic movement of hoses on equipment.

- Houses the ball-less Swiwell Cartridges™
- Highly resistant against hydraulic shocks and operational hazards
- Virtually maintenance free
- Eliminates torsion and kinking of hose groups



Strap-Wrap™

Created to improve organization and protection of hoses and lines.

- Groups and protects hoses against stretching and tearing
- Can be solidly attached at both ends and will not shift during machine operation

OUR PROMISE

Our promise is to help increase your productivity and reduce your operating costs by not having to stop your equipment for unscheduled maintenance and leakages; by reducing your consumption of hydraulic swivels, hoses and fluid; by not worrying about hydraulic parts in the challenging environments you have to deal with.

