OPW® Engineered Systems
PART OF OPW FLUID TRANSFER GROUP
A DOVER COMPANY

- PIPE, TUBING, AND HOSE COUPLING SEALING SOLUTIONS
- PROCESS PIGGING
- PRODUCT RECOVERY TECHNOLOGIES

HILTAP FITTINGS LTD.

# HT-LQC Series

"Twister"
**L**ocking **Q**uick **C**onnect

Zero Harm

Pressure Locking
Patented, other patents pending

## Description

The Twister, "LQC" is the next generation of quick couplings designed as an option to replace conventional "cam & groove" couplings that are used in critical service applications. The LQC is engineered to be used in conjunction with hoses and loading arms.

The Twister

*** Best Innovation in 2005 - European Chemical News**

## Features

- Rapid engagement, 1/4 twist on/off.
- Ultra low pressure or vacuum locking.
- Built in pressure locking safety locking feature.
- Coupling locks during uncoupling should residual or line pressure be present.
- Smooth bore, ideal for pigging applications.
- Commercially available "O" ring seals.
- Optional "snap in" customized handles for those "tight spots".
- Built to B31.3 specifications to ISO 9001-2000 Quality Standards.
- Pressure ratings equivalent to ANSI 150/300.
- Available in ¾", 1", 2", 3", 4" and 6" nominal sizes.
- Materials: SS 316 and Cold Temperature Carbon Steel and Aluminum 6061 T6.
- Surpasses Occupational Health & Safety Section 188 (October 2003)

Please consult our website or catalogue for engineering specifications relating to your application.

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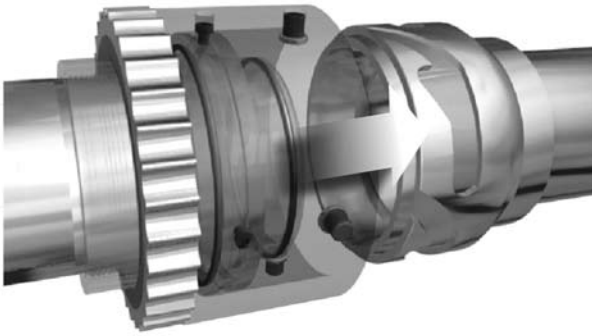
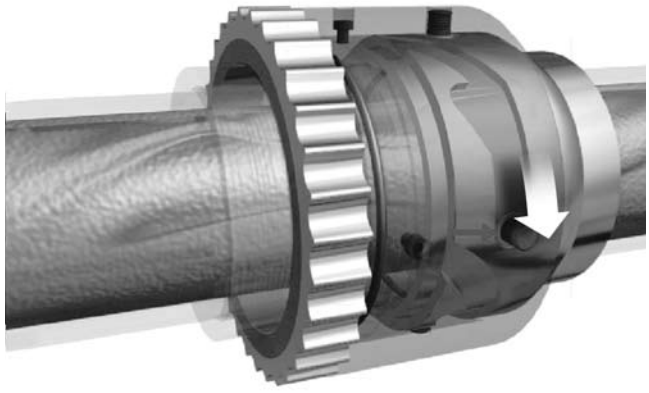
## 1/4 Turn Rapid Engagement

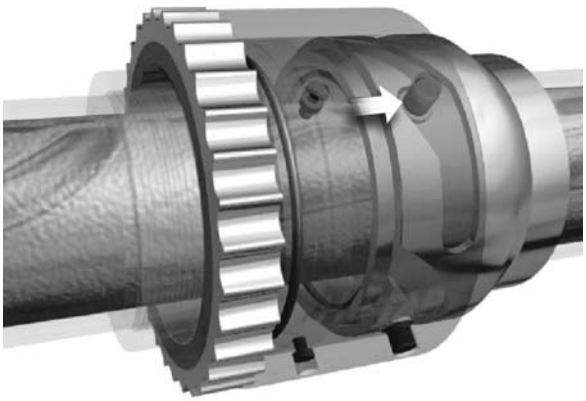
## Easy Alignment



## Pressure or Vacuum Energizes Sealing & Locking



## Pressure Locking The Ultimate Safety Feature



Safe, Environmentally friendly, Quality products.
Patented, Patents pending.

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