

# UNIFORM COMPRESSION FOR ALL APPLICATIONS

## Specialty GRQ Clamps for Pharma, Biotech, Food, and Beverage Service

**Jacoby-Tarbox's** full line of GRQ Engineered Hygienic Clamps now includes specialty clamps for more challenging applications.

### RUPTURE DISCS / BURSTING DISKS

GRQ-RD (for Rupture Discs) is designed with special relief for the rupture disc tab (or tag) extension, as well as sensing wires, and is clearly labeled "TAB" for easy assembly, while maintaining contact with for over 340 degrees around the ferrule.

The large clamp channel Profile, nicknamed the "Block A Profile" and double-pin hinge provide superior sealing for specialty rupture disc gaskets of all materials from soft rubbers to metal filled PTFE.

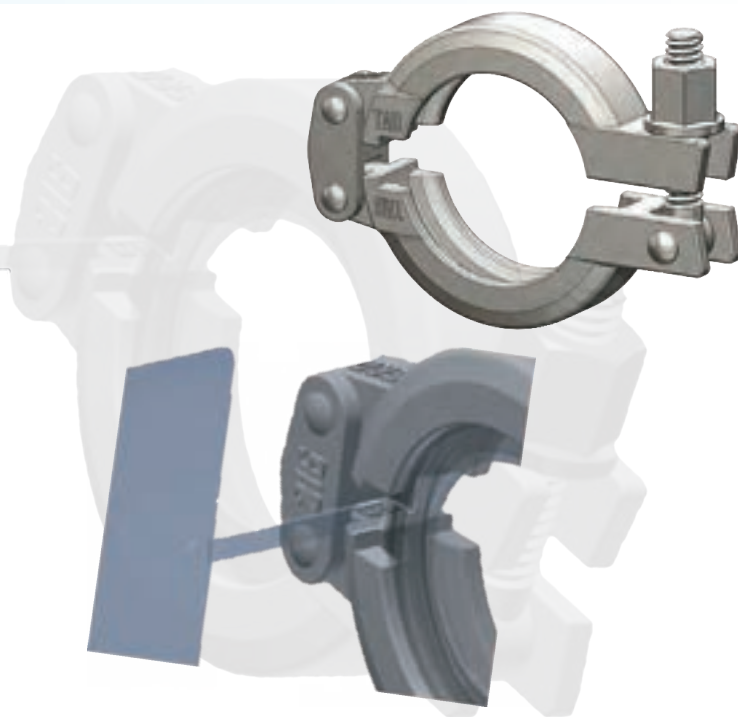
The all 316 clamp includes a hex nut to properly torque the joint per rupture disc manufacturer's recommendations.

Specify by adding "HEXRD" to your GRQ clamp part number, for sizes 1" thru 4".  
Example: TGRQ-15-S-**HEXRD**

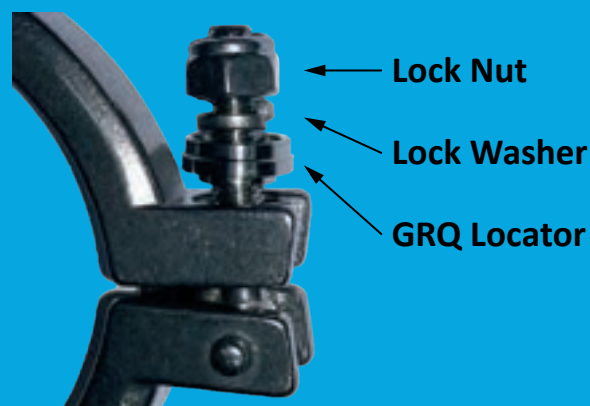
### STEAM IN PLACE (SIP) SYSTEMS VIBRATION RESISTANCE

GRQ-LL (for Live Load) option available for GRQ clamps provides consistent force to the forks of the clamp to offset coefficient of thermal expansion of the metal or vibration.

Specify by adding "LL" to your GRQ clamp part number.  
Example: TGRQ-15-O-**LL**



**GRQ-RD ENGINEERED CLAMP for  
RUPTURE DISCS / BURSTING DISKS**



**GRQ-LL ENGINEERED CLAMP for  
THERMAL CYCLING or VIBRATION**

**JACOBY-TARBOX®**  
HYGIENICS™