

Components



Installation

- 1) For best results, all components should be clean and dry before installation (no copper paste or anti-seize compounds)
- 2) Install locating pin first
- 3) Install the Modular Base with supplied wrenches or, in the case with Dowel Pin Hole Modular Head, the supplied socket tools
- 4) Hand tighten the Base to ensure it is secure in its base, but DO NOT overtighten
- 5) Ensure bore of the Modular Base is clean and free of debris before inserting the Insulating Liner
- 6) Clean the mating surface of the Base and the underside of the Washer
- 7) Place the Modular Washer on the top of the Base/Insulating Liner, ensuring the holes line up
- 8) Press the Modular Locking Nut onto the assembly until the Modular Washer is in place
- 9) Ensure the Washer's weld face is **protruding** from the Locking Nut before moving to the next step.
- 10) Fully insert C-Clip into both slots of the Modular Locking Nut. Clip should be inserted fully to protrude on both side of the Locking Nut.

Service/Maintenance

To optimize your maintenance schedules and reduce downtime:

- Track the failure point of the Modular Washers and Liners in your application to discover when it is best to replace them
 - ❖ A Modular Washer's lifespan is equivalent, or better than a standard GH weld head, but come at a fraction of the cost
 - ❖ Therefore it is often better to replace them at a regular scheduled stoppage before they completely fail than to risk downtime
- Periodically replace the Modular Nut and Base to avoid unexpected failures, and to ensure uninterrupted production
- For best results, please ensure Modular components are kept clean, especially the mating surfaces (such as the Modular Base and Washer interface)

