

PreSet

PLUS[™]

The Complete Package



**The only fully integrated hub system
to feature PreSet technology.**

CON  **MET**
Pointing the Way[®]

PreSet

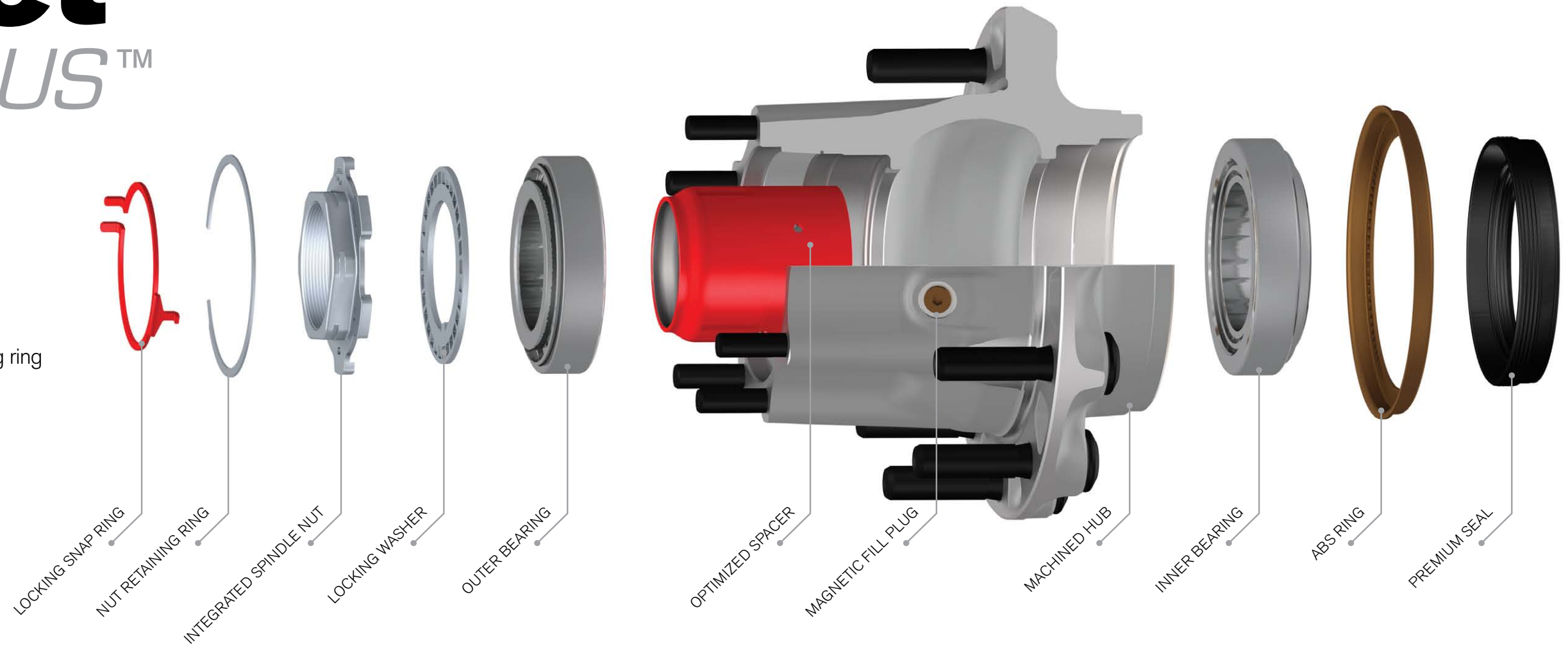
PLUS™

PreSet Spindle Nut PLUS™

- Integrated design
- Simplified installation
- Improved safety features
- No adjustment required to engage locking ring
- Identifies wheel end

PreSet Bearing Spacer PLUS™

- Optimized design
- Holes enable lubricant to reach spindle



The features the Industry has asked for

- + Integrated spindle nut designed specifically for PreSet®
- + Eases installation and disassembly process
- + Protects hub components during wheel-end maintenance
- + Magnetic fill plug standard
- + “Best in Class” seal
- + PreSet® technology eliminates bearing adjustment
- + Reduces maintenance costs

PreSet Plus™

The most advanced wheel-end on the market, incorporating proven PreSet® hub technologies.

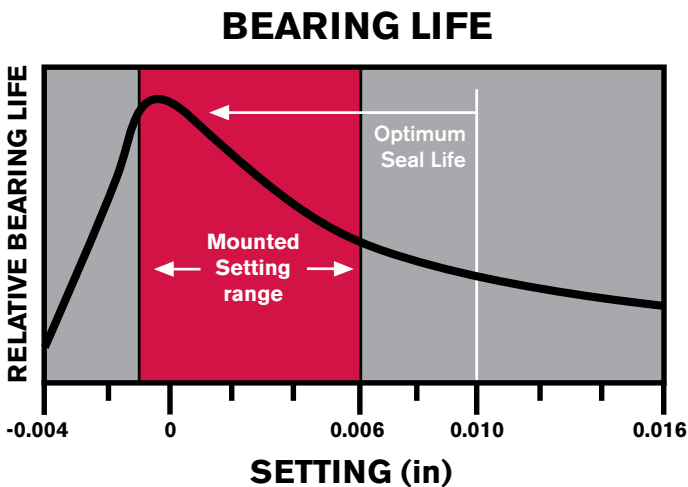
PreSet Plus Hubs are pre-assembled at our factory.

Conventional hubs require the operator to install the bearings and seals using hand held tools.

With PreSet Plus hubs, the operator installs the complete self-piloting hub assembly on to the spindle, then torques the retaining nut and engages the locking snap ring. Simple.

Pre-adjusted bearings ensure maximum life.

PreSet Plus Hub Assemblies use pre-adjusted bearing technology. A more precise bearing setting is achieved by carefully controlling all critical tolerances in the hub, bearings and the precision spacer. This level of accuracy and repeatability is nearly impossible to achieve in a shop environment using a manual bearing adjustment method. As the chart shows, precise bearing settings have a direct correlation to the life of the bearing itself, and are essential for maximum service life.



Precisely set bearing tolerances yield maximum bearing life.

Eliminates risk of misalignment.

PreSet Plus hubs reduce the risk of either misalignment or damaged components during installation - two of the leading causes of premature seal failure.

Field serviceable design for faster, easier maintenance.

Unlike unitized hubs, PreSet Plus Hub Assemblies are fully serviceable in the field using conventional, readily available parts. No special tools, equipment or procedures are required. Complete service kits are available.

Iron Hub Assemblies

Perfect for non-weight sensitive needs. Available for Steer, Drive and Trailer Axles.



Aluminum PreSet Hub Assemblies



Ductile Iron PreSet Hub Assemblies



PreSet Hub and Rotor Assemblies



Aluminum Standard Hub Assemblies



Ductile Iron Standard Hub Assemblies



CastLite Brake Drums



TruTurn Brake Drums