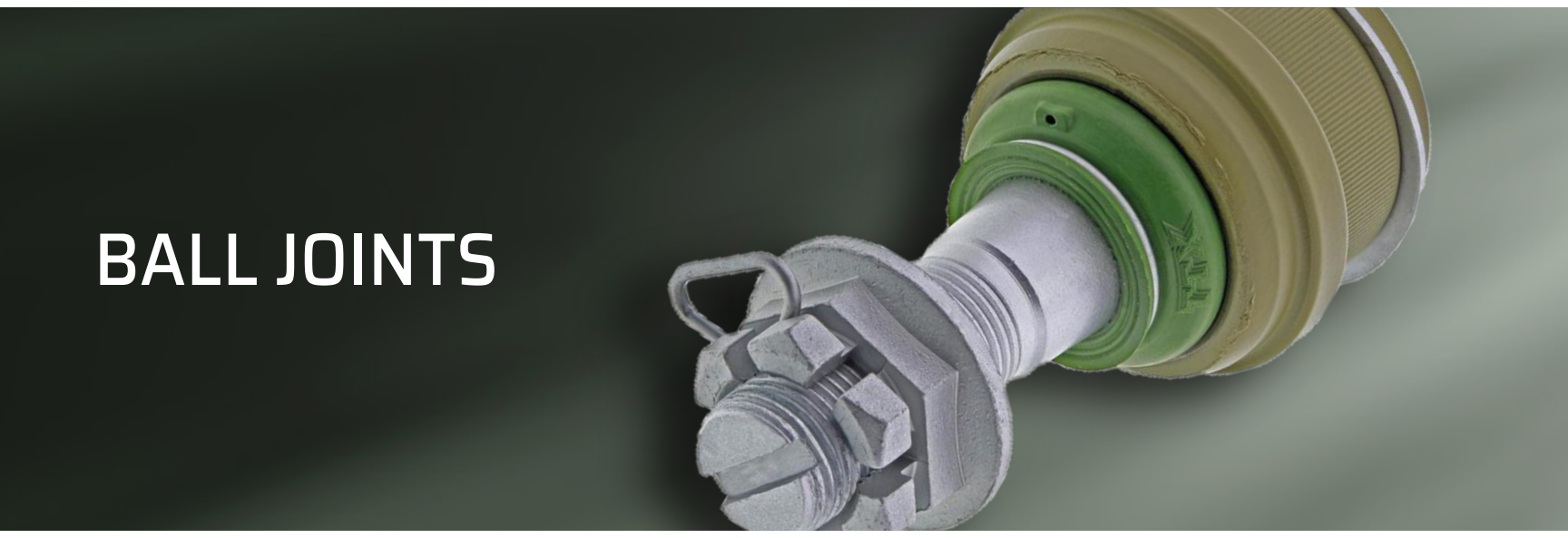
BALL JOINTS



Ultimate Engineering for Working Vehicles

Purpose-built for hardworking commercial and fleet vehicles, TTX ball joints deliver the performance your vehicle demands. Featuring industry-leading, patented technology and precision-engineered components, TTX ball joints are built to excel in the toughest operating conditions. Plus, innovative Labor Saver™ designs, tools, and hardware boost bay efficiency and simplify installation.



Sintered Metal Strength

Get longer part life and extra durability with tough, self-lubricating sintered bearings.



Keep Water and Debris Out

Patented multi-lip boot mechanically locks into housing to seal grease in and contaminants out.



More Material

Larger diameter ball pins optimize pressure distribution for extended part life.

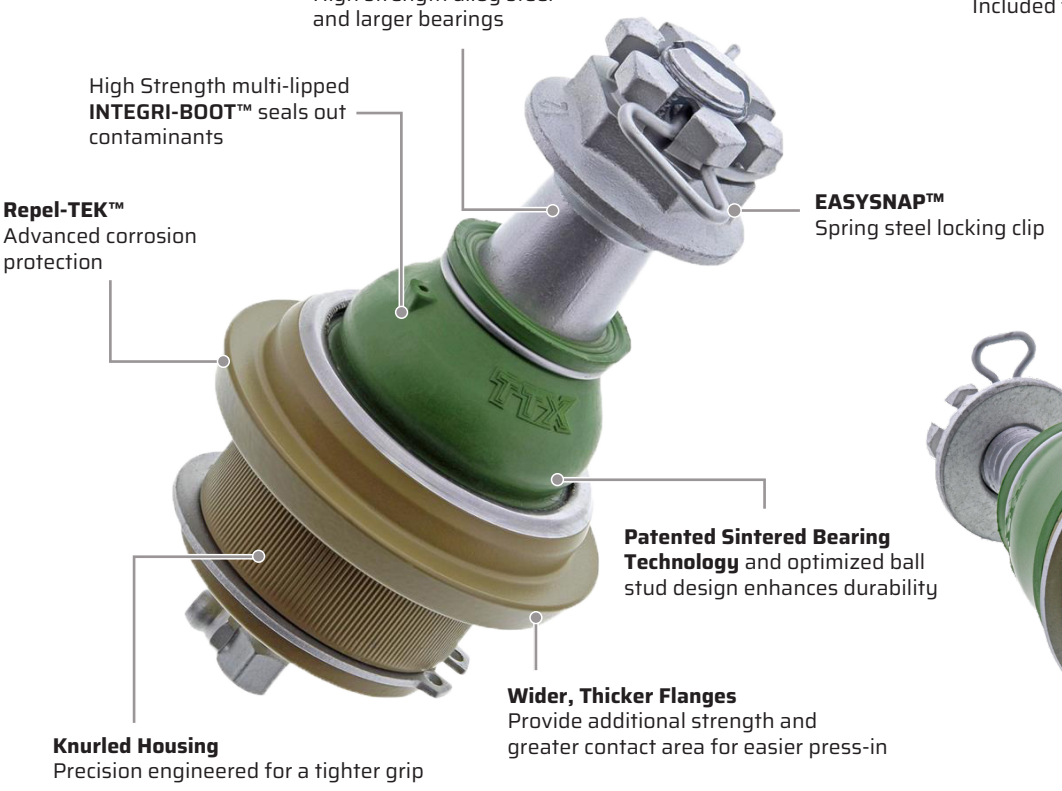


Corrosion Protection

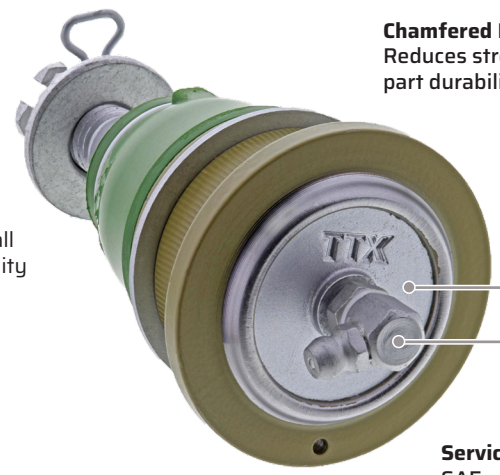
Advanced Repel-TEK™ anti-corrosion formula shields the entire assembly and hardware from rust and contamination.

Built to Last. Engineered to Perform

Advanced ball joint design delivers unmatched durability with effortless installation. Featuring patented greaseable sintered bearings, high strength steel construction, Repel-TEK™ advanced corrosion protection, patented boot technology and reinforced housing, TTX ball joints provide superior longevity, smooth articulation, and precise handling, no matter the conditions.







*varies by application

When Performance Matters, TTX Delivers

- 12+ Patented Technologies that set TTX apart
- Exclusive Designs & Time-Saving Advantages to maximize efficiency
- Purpose-Built Solutions for the demands of high-usage and commercial vehicles

ttxinnovation.com



ENGINEERED TO OUTPERFORM — BECAUSE UPTIME ISN'T OPTIONAL.