

## HUB ASSEMBLIES ENGINEERED SOLUTIONS





# Mevotech's TTX hub assemblies are the engineered wheel end solution for applications where maximum uptime and durable part operation are vital.

- Rolling elements and raceways are precision designed and matched for optimum performance under highheat and high-loading conditions
- Advanced Quantum Sealing System provides a multi-tiered defence against contaminant intrusion
- Repel-TEK<sup>™</sup> heavy-duty coating protects all surfaces and fastening hardware – keeping harmful road grime and corrosion away

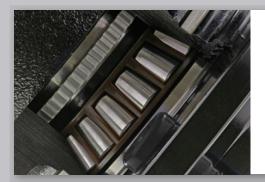


# **ULTIMATE** ENGINEERING

## **HUB ASSEMBLIES**

Mevotech's TTX hub assemblies have been engineered to redefine the standards of strength, endurance and performance at the wheel end.

Designed and tested for ultimate real-life durability, TTX hub assemblies are precision built inside and out for those applications where uptime is critical.



#### **ENGINEERED INTERNALS FOR FLAWLESS PERFORMANCE**

Precision-engineered internals feature higher grade rolling elements and optimized geometry to minimize rolling resistance and maximize load distribution.

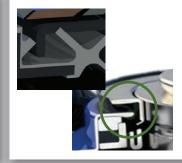
Components are matched together for exact mating fitment – meaning quiet performance and longer service life.

Casted tone ring is designed to match the original profile for seamless wheel speed signal output.



#### **ORBITAL ROLL FORMING**

Roll forming locks internal components for a set preload right out of the box. No adjustment is required over service life. Increased assembly stiffness reduces potential vibration and improves part life.



#### **ADVANCED SEALING**

Quantum Sealing System keeps contaminants out and vital lubricating grease in. Multi-lip seals at inboard and outboard ends are designed using tough, low-friction material.



## PREMIUM, HIGH PERFORMANCE LUBRICANT ADVANTAGE

Pre-filled synthetic lubricant withstands extreme temperatures, resists corrosion and washout, and retains viscosity. Protects in all weather conditions and the harshest environments for longer service life.



## ZERO-FAULT WHEEL SPEED SIGNAL

Abrasion resistant ABS cord protects against perforation and contaminant ingress at both hub and vehicle harness end. Sensor matches the original for type and output – meaning no interruption in ABS, TCS and other vehicle safety systems.



### REPEL-TEK™ ANTI-CORROSION COATING

Every surface is coated with heavy duty Repel-Tek™ coating. This prevents buildup and intrusion of contaminants, and reduces potential seizing of a wheel, CV shaft or brake rotor to the hub.



## (ABS) ACTIVE M

## EVERYTHING IN THE BOX FOR A COMPLETE REPAIR

Fastening hardware, fastening torque specifications and vehicle ABS signal type are included for a complete repair\*.

\*where applicable