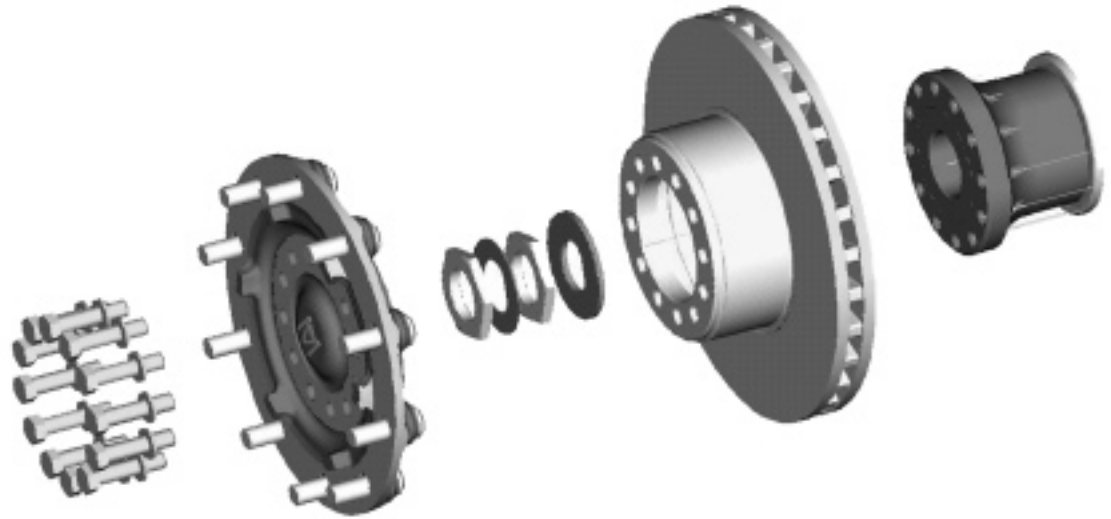


# Unitized Wheel End

For Motor Coach Applications



## Product Summary

The Meritor® Unitized Wheel End (UWE) is designed for the Motor Coach industry to offer a complete wheel-end solution. It reduces maintenance and lowers the cost of operation, providing less concern over unpredicted wheel-end maintenance during long coach tours or on a short scheduled-service route.

The UWE design consists of pre-lubricated and sealed-for-life tapered roller bearings with a slight preload. This design provides optimal long-life and only periodic inspections. The use of an “outboard-mounted” rotor allows for replacement without removal of the wheel-end assembly, simplifying maintenance. The UWE comes standard with the Meritor EX225 Air Disc brake.

## Application Summary

The UWE is designed for motor coach applications and is available for front steer and tag axes. It is covered by ArvinMeritor’s industry-competitive warranty. Contact your motor coach OEM for details.



## Features

Pre-assembled with bearings, seals, and lubricated for life with special grease

Allows for outboard mounted rotor

Wheel bearings designed to operate with slight pre-load

## Benefits

No regular maintenance required - only periodic inspection

Rotor replacement is quicker and easier

Optimal for maximum life of bearings and seals

## Specification Chart

Model	Weight Capacity	Wheel Attachment	Lubricant	Brakes
Front	16,500 lb GAWR (8,250 kg)	Hub Pilot 11.25" BC (285.75mm) 10 Stud - M22 x 1.5	Premium Grease Factory Installed Lifetime Sealed	EX225-H Air Disc Brake
Tag				

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