

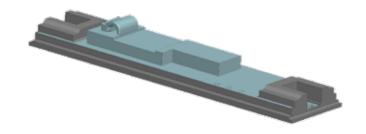
## SPECIAL TRACKWORK DIRECT FIXATION FASTENER

## Description

Using our performance driven approach to special trackwork direct fixation fasteners, Nortrak produces a reliable, robust, and efficient way to deliver complex projects for your transit needs.

This family of fasteners is comprised of various-sized plates and different attenuation levels that accommodate a diverse range of components needed for special trackwork. Our custom-made fastener design uses all welded hardware on each plate eliminating loose hardware components from your trackwork reducing maintenance and improving track structure and gauge holding capabilities.





## **Features and Benefits**

- » Lateral adjustment up to 1 inch total in increments of 1/8 inch provided for ease of installation.
- » All attenuations use the same footprint which allows flexibility in design and potential options for upgrading without costly redesigns.
- » Uniform stiffness profile along the trackwork provides better ride quality and less wheel impacts.
- » Medium and high resiliency series excellent for areas that are sensitive to noise and vibration.
- » Welded hardware results in reduced maintenance, improved gauge holding and track structure.
- » Designed, manufactured, and tested in the United States with a fully Buy America compliant supply chain.

