



Insulated Joint



INSULATED JOINT

US PATENT 7,677,466

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voestalpine Nortrak's Heavy-Duty Insulated Joints (IJ's) are designed and made in North America for Class 1 heavy haul service. The superior design results in prolonged joint life, reduced maintenance, greater reliability with fewer service interruptions.

- » Innovative composite shear pins and improved bonding agent prevents joint slippage.
- » Composite insulating tie plate provides improved vertical support.
- » Stiffer assembly reduces deflections.
- » Increased resistance to bolt hole related defects.



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