



ORGO-THERMITHEAD ALLOYED PLUG

Novel pouring system distributes micro-alloys in the head of the rail

Head alloying is achieved by use of a patented plug containing alloying elements
 Successfully tested at TTCI - FAST
 More than double the life expectancy of intermediate hardness welds on high
 hardness rail steels (>380BHN)
 Can be used with any 1" Orgo-Thermit kit you currently have in stock



FEATURES & BENEFITS

Greatly improves wear resistance of the weld on the running surface while keeping the base ductile
 Weld batter significantly reduced
 Easy application, no additional steps or tooling required in the installation process
 Immediately available

ISO 9001:2008 and AARM-1003 Certified
ORGO-THERMIT IS A BUY AMERICA COMPLIANT COMPANY
PRODUCTS PRODUCED IN AMERICA

RAIL JOINING

RAIL SERVICES

MEASUREMENT

TOOLS & MACHINES

EQUIPMENT