Pandrol Weld-On Shoulders are designed to be used in special trackwork locations that do not permit the use of the standard Pandrol tie plate. Switches, scales, steel structures and maintenance facilities are just some of the applications of this steel shoulder. Generally used on a flat steel plate, these shoulders are beveled to facilitate welding. Weld-On Shoulders are designed to provide optimum lateral resistance and maximum clip toe load. Weld-On Shoulders can be designed for all rail sizes and are readily available in the commonly used standard rail sizes.
WELD-ON SHOULDERS

PRESSED STEEL WELD-ON SHOULDER SPECIFICATIONS:
• Made from low carbon steel
• Approximate Shipping Weight: 1.5 lbs.
• Normally packed 25 per bag

FORGED STEEL WELD-ON SHOULDER SPECIFICATIONS:
• Made from low carbon steel
• Approximate Shipping Weight: 1.7 lbs.
• Normally packed 25 per bag

PART NO.  RAIL SIZE
WOS-2172-1  115-141 RE
WOS-2172-2  100-8
WOS-2172-5  115-141 RE, 1/4" Pocket
WOS-2172-6  100-8, 1/4" Pocket
WOS-7824    Insulated Assemblies - 10 mm pad

* Designs available for virtually all rail sizes

WELD-ON SHOULDER STANDARD ASSEMBLY

WELD-ON SHOULDER INSULATED ASSEMBLY

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In the interests of product improvement, Pandrol reserves the right to change the specifications contained herein at any time without prior notice.