

# C2/C3J Weldable Half-Coupler, 28 mm, #9, 30M

## CATALOG NUMBER

**EL28C3JN**



## FEATURES

Designed for connecting reinforcing bar perpendicular to structural steel sections or plates

Internally taper threaded on one end, with the other end prepared for welding

Machined from weldable grades of steel

Available in customer specified lengths

## PRODUCT ATTRIBUTES

Material: Steel

Finish: Plain

Coupler Body Length: Standard

Rebar Size, Metric: 28 mm

Rebar Size, US: #9

Rebar Size, Canada: 30M

Diameter 1 (Ø1): 40 mm

Diameter 2 (Ø2): 24 mm

Length (L): 68mm

Bar Depth (BD): 38mm

Unit Weight: 0.41 kg

Designed to Meet: AASHTO; ABNT NBR 8548:1984; ACI 318 Type 1 (125% Specified Yield); ACI 318 Type 2 (Specified Tensile); ACI 349; ACI 359; AS3600

Package Quantity: 48

## ADDITIONAL PRODUCT DETAILS

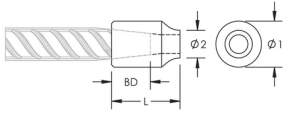
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Bar dimensions and weights listed may vary by region. Coupler sizes not shown may be available by special order. Contact your nVent LENTON representative for more information.

The design of the weld, the selection of electrode, and other relevant choices depend on the chemical and physical properties of the structural steel to which the couplers are welded. Engineers who design assemblies should adhere to all appropriate regulations.

## DIAGRAMS

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## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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