

C14 Two-Piece Weldable Coupler, 22 mm, #7

CATALOG NUMBER

EL22C14N



nVent LENTON C14 Two-Piece Weldable Couplers provide a quick and easy solution for connecting reinforcing steel bar (rebar) perpendicular to structural steel sections or plates. The coupler is internally taper threaded on one end with the other end or exterior surface prepared for welding. The C14 Two-Piece weldable coupler materials have been optimized to facilitate simple welding processes. Typically, the coupler and mating steel sections will not require pre- or post-heating to aid in the welding process.

CERTIFICATIONS



FEATURES

Machined from weldable grades of steel

J-groove chamfer reduces required weld area

Easy to weld

PRODUCT ATTRIBUTES

Rebar Size, Metric: 22 mm

Rebar Size, US: #7

Diameter 1 (Ø1): 45 mm

Diameter 2 (Ø2): 45 mm

Diameter 3 (Ø3): 32mm

Length (L): 109mm

Bar Depth (BD): 37mm

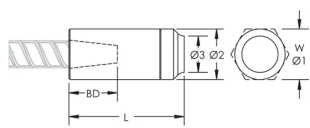
Unit Weight: 1.13 kg

ADDITIONAL PRODUCT DETAILS

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



WARNING

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 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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