

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

## NUMĂR DE CATALOG

### 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



## CARACTERISTICI

Machined from weldable grades of steel

J-groove chamfer reduces required weld area

Easy to weld

## ATTRIBUTE PRODUS

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

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

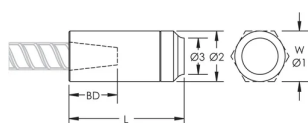
Package Quantity: 15

## DETALII SUPLIMENTARE DESPRE PRODUS

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



## AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe [www.nvent.com](http://www.nvent.com) și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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