

# P14 Position Transition Coupler, Worldwide Design, 20 mm, 18 mm

## CATALOG NUMBER

**EL2018P14LN**



## CERTIFICATIONS



## FEATURES

Used to splice different diameter bars

Designed to splice two curved, bent or straight bars, when neither bar can be rotated and where the ongoing bar is free to move in its axial direction

## PRODUCT ATTRIBUTES

Material: Steel

Finish: Plain

Design Version: Worldwide (Globally Available Materials)

Rebar Size, Metric: 20 mm; 18 mm

Diameter (Ø): 35 mm

Length 1 (L1): 152 mm

Length 2 (L2): 163 mm

Bar Depth 1 (BD1): 35mm

Bar Depth 2 (BD2): 29mm

Bar Gap 1 (BG1): 66mm

Bar Gap 2 (BG2): 77mm

Coupler Body (CB): 76mm

Unit Weight: 0.85 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: 20

## 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.

## 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](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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