

# A2 Standard Coupler, Coated, MG, 12 mm, #4, 10M

## CATALOG NUMBER

**EL12A2MG**



Coated reinforcing bar is used in place of plain reinforcing bars to protect against corrosion. Typical applications include bridges, parking structures, pavement, marine structures and repair work. nVent LENTON couplers and mechanical anchors are available in multiple coatings to meet specific job requirements.

## CERTIFICATIONS



## FEATURES

Designed to splice the same diameter bars where the second bar can be rotated and is not restricted in its axial direction

Slim design maintains concrete cover

Installs quickly and easily

Multiple coatings available

## PRODUCT ATTRIBUTES

Material: Steel

Finish: Mechanical Galvanized

Finish Standard: ASTM® B695 Class 50 with Clear Trivalent Chromate Seal

Coupler Protector: Standard

100% U.S. Domestic Content: Yes

Rebar Size, Metric: 12 mm

Rebar Size, US: #4

Rebar Size, Canada: 10M

Hex Width (W): 17 mm

Length (L): 41mm

Bar Depth (BD): 15mm

Bar Gap (BG): 11mm

Unit Weight: 0.06 kg

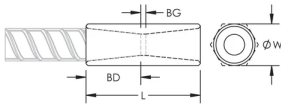
Designed to Meet: AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600

Package Quantity: 285

## 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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