

# A12 Standard Coupler, Plain, European Design



The European Design Version (Suffix EE) is currently being phased out. All future projects should be designed with the Worldwide Design Version (Suffixes N and LN). This change is being done in order to simplify our product offering and eliminate redundant designs. Please contact Customer Care or your local Sales Engineer/Manager if you require more information on this transition.

## CERTIFIERINGAR



## DESIGN

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

## SPECIFIKATIONER

**Designversion:** Europeiskt (specialmaterial)

**Yta:** Standard

**Material:** Stål

Table 1/2

| Katalognummer | Artikelnummer | Armeringsstorlek, metrisk | Armeringsstorlek, USA | Armeringsstorlek, Kanada | Sexkantsbredd (W) | Diameter (Ø) |
|---------------|---------------|---------------------------|-----------------------|--------------------------|-------------------|--------------|
| EL12A12EE     | 150010        | 12 mm                     | #4                    | 10M                      | 17 mm             |              |
| EL10A12EE     | 150000        | 10 mm                     | #3                    |                          | 17 mm             |              |

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|---------------|---------------|---------------------------|-----------------------|--------------------------|-------------------|--------------|
| EL14A12EE     | 150020        | 14 mm                     |                       |                          | 22 mm             |              |
| EL16A12EE     | 150030        | 16 mm                     | #5                    | 15M                      | 22 mm             |              |
| EL18A12EE     | 150040        | 18 mm                     |                       |                          | 27 mm             |              |
| EL20A12EE     | 150050        | 20 mm                     | #6                    | 20M                      | 27 mm             |              |
| EL25A12EE     | 150070        | 25 mm                     | #8                    | 25M                      |                   | 33 mm        |
| EL28A12EE     | 150080        | 28 mm                     | #9                    | 30M                      |                   | 37 mm        |
| EL30A12EE     | 150090        | 30 mm                     |                       |                          |                   | 37 mm        |
| EL36A12EE     | 150120        | 36 mm                     | #11                   | 35M                      |                   | 46 mm        |
| EL32A12EE     | 150100        | 32 mm                     | #10                   |                          |                   | 42 mm        |
| EL40A12EE     | 150140        | 40 mm                     |                       |                          |                   | 52 mm        |
| EL38A12EE     | 150130        | 38 mm                     | #12                   |                          |                   | 52 mm        |
| EL34A12EE     | 150110        | 34 mm                     |                       |                          |                   | 41 mm        |
| EL43TA12EE    | 150150        | 43 mm                     | #14                   | 45M                      |                   | 58 mm        |
| EL50TA12EE    | 150160        | 50 mm                     |                       |                          |                   | 64 mm        |
| EL57TA12EE    | 150170        | 57 mm                     | #18                   | 55M                      |                   | 75 mm        |

Table 2/2

| Katalognummer | Artikelnummer | Längd (L) | Skendjup (BD) | Skenavstånd (BG) | Enhetsvikt | Certifieringar    |
|---------------|---------------|-----------|---------------|------------------|------------|-------------------|
| EL12A12EE     | 150010        | 49mm      | 18mm          | 13mm             | 0.06 kg    | AFCAB, KOMO, DIBt |

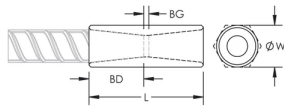
| Katalognummer | Artikelnummer | Längd (L) | Skendjup (BD) | Skenavstånd (BG) | Enhetsvikt | Certifieringar    |
|---------------|---------------|-----------|---------------|------------------|------------|-------------------|
| EL10A12EE     | 150000        | 48mm      | 18mm          | 12mm             | 0.07 kg    | AFCAB, DIBt       |
| EL14A12EE     | 150020        | 55mm      | 21mm          | 13mm             | 0.13 kg    | AFCAB, KOMO, DIBt |
| EL16A12EE     | 150030        | 61mm      | 24mm          | 13mm             | 0.13 kg    | AFCAB, KOMO, DIBt |
| EL18A12EE     | 150040        | 71mm      | 29mm          | 13mm             | 0.24 kg    |                   |
| EL20A12EE     | 150050        | 88mm      | 36mm          | 16mm             | 0.27 kg    | DIBt, AFCAB, KOMO |
| EL25A12EE     | 150070        | 96mm      | 41mm          | 14mm             | 0.36 kg    | DIBt, AFCAB, KOMO |
| EL28A12EE     | 150080        | 101mm     | 43mm          | 15mm             | 0.46 kg    | KOMO, DIBt        |
| EL30A12EE     | 150090        | 121mm     | 53mm          | 15mm             | 0.51 kg    |                   |
| EL36A12EE     | 150120        | 121mm     | 53mm          | 15mm             | 0.78 kg    |                   |
| EL32A12EE     | 150100        | 107mm     | 46mm          | 15mm             | 0.61 kg    | DIBt, KOMO, AFCAB |
| EL40A12EE     | 150140        | 131mm     | 58mm          | 15mm             | 1.13 kg    | AFCAB, KOMO, DIBt |
| EL38A12EE     | 150130        | 124mm     | 54mm          | 16mm             | 1.19 kg    |                   |
| EL34A12EE     | 150110        | 128mm     | 56mm          | 16mm             | 0.64 kg    |                   |
| EL43TA12EE    | 150150        | 155mm     | 68mm          | 19mm             | 1.86 kg    |                   |
| EL50TA12EE    | 150160        | 163mm     | 71mm          | 21mm             | 2 kg       |                   |
| EL57TA12EE    | 150170        | 189mm     | 84mm          | 21mm             | 3.39 kg    |                   |

## YTTERLIGARE PRODUKTINFORMATION

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.

Suffix "EE" has been added to some part numbers to clarify design version among regions.

DIAGRAMS



VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på [www.nvent.com](http://www.nvent.com) och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.

North America

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

Europe

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

Europe

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

APAC

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500



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