

# P13 Position Coupler, Male and Nut Only, Worldwide Design



Used in segmental pour and closure pour applications. Male and female components are sold separately.

## FEATURES

Designed to splice two curved, bent or straight bars, when neither bar can be rotated and where the ongoing bar is NOT free to move in its axial direction

Adjustability in the female end of the coupler allows the coupler to extend out to meet the taper-threaded reinforcing bar

## SPECIFICATIONS

|                            |          |
|----------------------------|----------|
| <b>Finish:</b>             | Plain    |
| <b>Coupler Adjustment:</b> | Standard |
| <b>Material:</b>           | Steel    |

Table 1/2

| Catalog Number | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Diameter (Ø) | Length (L) | A     |
|----------------|--------------------|----------------|--------------------|--------------|------------|-------|
| EL10P13LMN     | 10 mm              | #3             |                    | 20 mm        | 95mm       | 50 mm |
| EL12P13LMN     | 12 mm              | #4             | 10M                | 20 mm        | 99mm       | 49 mm |
| EL14P13LMN     | 14 mm              |                |                    | 20 mm        | 106mm      | 52 mm |
| EL16P13LMN     | 16 mm              | #5             | 15M                | 25 mm        | 113mm      | 55 mm |

| CatalogNumber | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Diameter (Ø) | Length (L) | A      |
|---------------|--------------------|----------------|--------------------|--------------|------------|--------|
| EL18P13LMN    | 18 mm              |                |                    | 25 mm        | 125mm      | 61 mm  |
| EL20P13LMN    | 20 mm              | #6             | 20M                | 30 mm        | 155mm      | 73 mm  |
| EL22P13LMN    | 22 mm              | #7             |                    | 35 mm        | 164mm      | 78 mm  |
| EL25P13LMN    | 25 mm              | #8             | 25M                | 35 mm        | 172mm      | 81 mm  |
| EL28P13LMN    | 28 mm              | #9             | 30M                | 40 mm        | 178mm      | 82 mm  |
| EL32P13LMN    | 32 mm              | #10            |                    | 45 mm        | 195mm      | 93 mm  |
| EL36P13LMN    | 36 mm              | #11            | 35M                | 50 mm        | 210mm      | 99 mm  |
| EL40P13LMN    | 40 mm              |                |                    | 55 mm        | 224mm      | 106 mm |

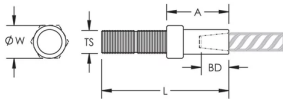
| Table 2/2      |                |                  |             |
|----------------|----------------|------------------|-------------|
| Catalog Number | Bar Depth (BD) | Thread Size (TS) | Unit Weight |
| EL10P13LMN     | 18mm           | M18              | 0.21 kg     |
| EL12P13LMN     | 19mm           | M18              | 0.21 kg     |
| EL14P13LMN     | 21mm           | M18              | 0.21 kg     |
| EL16P13LMN     | 24mm           | M22              | 0.34 kg     |
| EL18P13LMN     | 29mm           | M24              | 0.43 kg     |
| EL20P13LMN     | 35mm           | M26              | 0.64 kg     |
| EL22P13LMN     | 37mm           | M31              | 0.96 kg     |
| EL25P13LMN     | 40mm           | M34              | 1.11 kg     |
| EL28P13LMN     | 42mm           | M37              | 1.42 kg     |

| Catalog Number | Bar Depth (BD) | Thread Size (TS) | Unit Weight |
|----------------|----------------|------------------|-------------|
| EL32P13LMN     | 45mm           | M42              | 2.07 kg     |
| EL36P13LMN     | 52mm           | M46              | 2.65 kg     |
| EL40P13LMN     | 57mm           | M53              | 3.55 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.

## 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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