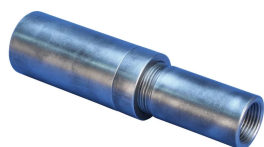
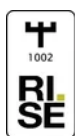


# P14 Position Coupler, Plain, Worldwide Design



## CERTIFICATIONS



## VLASTNOSTI

Designed to splice the same 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

## SPECIFIKACE

|                          |                                          |
|--------------------------|------------------------------------------|
| <b>Povrchová úprava:</b> | Plain                                    |
| <b>Materiál:</b>         | Ocel                                     |
| <b>Design Version:</b>   | Worldwide (Globally Available Materials) |

Table 1/2

| Katalogové číslo | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Diameter (Ø) | Length 1 (L1) | Length 2 (L2) |
|------------------|--------------------|----------------|--------------------|--------------|---------------|---------------|
| EL12P14LN        | 12 mm              | #4             | 10M                | 25 mm        | 98 mm         | 105 mm        |

| Katalogové číslo | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Diameter (Ø) | Length 1 (L1) | Length 2 (L2) |
|------------------|--------------------|----------------|--------------------|--------------|---------------|---------------|
| EL14P14LN        | 14 mm              |                |                    | 25 mm        | 105 mm        | 112 mm        |
| EL10P14LN        | 10 mm              | #3             |                    | 25 mm        | 94 mm         | 101 mm        |
| EL16P14LN        | 16 mm              | #5             | 15M                | 30 mm        | 112 mm        | 119 mm        |
| EL18P14LN        | 18 mm              |                |                    | 35 mm        | 125 mm        | 131 mm        |
| EL20P14LN        | 20 mm              | #6             | 20M                | 35 mm        | 152 mm        | 163 mm        |
| EL22P14LN        | 22 mm              | #7             |                    | 40 mm        | 160 mm        | 172 mm        |
| EL25P14LN        | 25 mm              | #8             | 25M                | 45 mm        | 169 mm        | 180 mm        |
| EL28P14LN        | 28 mm              | #9             | 30M                | 50 mm        | 175 mm        | 187 mm        |
| EL32P14LN        | 32 mm              | #10            |                    | 60 mm        | 192 mm        | 203 mm        |
| EL30P14LN        | 30 mm              |                |                    | 55 mm        | 198 mm        | 209 mm        |
| EL36P14LN        | 36 mm              | #11            | 35M                | 65 mm        | 207 mm        | 218 mm        |
| EL38P14LN        | 38 mm              | #12            |                    | 70 mm        | 212 mm        | 223 mm        |
| EL34P14LN        | 34 mm              |                |                    | 60 mm        | 213 mm        | 224 mm        |
| EL40P14LN        | 40 mm              |                |                    | 70 mm        | 221 mm        | 232 mm        |
| EL43TP14LN       | 43 mm              | #14            | 45M                | 75 mm        | 274 mm        | 295 mm        |
| EL50TP14LN       | 50 mm              |                |                    | 90 mm        | 287 mm        | 308 mm        |
| EL57TP14LN       | 57 mm              | #18            | 55M                | 100 mm       | 320 mm        | 341 mm        |

Table 2/2

| Katalogové číslo | Bar Depth (BD) | Bar Gap 1 (BG1) | Bar Gap 2 (BG2) | Coupler Body (CB) | Unit Weight | Certifications                                                                                                          |
|------------------|----------------|-----------------|-----------------|-------------------|-------------|-------------------------------------------------------------------------------------------------------------------------|
| EL12P14LN        | 19mm           | 60mm            | 67mm            | 46mm              | 0.26 kg     | CARES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, RISE      |
| EL14P14LN        | 21mm           | 63mm            | 70mm            | 51mm              | 0.26 kg     | KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, CARES, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, RISE      |
| EL10P14LN        | 18mm           | 58mm            | 65mm            | 42mm              | 0.27 kg     | DIBt, AFCAB, RISE, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, ITB                                  |
| EL16P14LN        | 24mm           | 64mm            | 71mm            | 54mm              | 0.44 kg     | CARES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, DCL, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, RISE |
| EL18P14LN        | 29mm           | 67mm            | 73mm            | 61mm              | 0.58 kg     | ITB, TZUS, nVent LENTON EPD - Product Specific, ACRS                                                                    |
| EL20P14LN        | 35mm           | 82mm            | 93mm            | 76mm              | 0.76 kg     | CARES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, DCL, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, RISE |

| Katalogové číslo | Bar Depth (BD) | Bar Gap 1(BG1) | Bar Gap 2(BG2) | Coupler Body (CB) | Unit Weight | Certifications                                                                                                          |
|------------------|----------------|----------------|----------------|-------------------|-------------|-------------------------------------------------------------------------------------------------------------------------|
| EL22P14LN        | 37mm           | 86mm           | 98mm           | 80mm              | 1.09 kg     | TZUS, nVent LENTON EPD - Product Specific, ACRS, ITB                                                                    |
| EL25P14LN        | 40mm           | 89mm           | 100mm          | 86mm              | 1.32 kg     | CARES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, DCL, RISE |
| EL28P14LN        | 42mm           | 91mm           | 103mm          | 90mm              | 1.72 kg     | KOMO, TZUS, nVent LENTON EPD - Product Specific, ACRS, ITB, DIBt                                                        |
| EL32P14LN        | 45mm           | 102mm          | 113mm          | 96mm              | 2.72 kg     | CARES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, DCL, ACRS, Kontrollrådet, Kontrollrådet, ITB, DIBt, RISE |
| EL30P14LN        | 52mm           | 94mm           | 105mm          | 102mm             | 2.19 kg     | nVent LENTON EPD - Product Specific, ACRS                                                                               |
| EL36P14LN        | 52mm           | 103mm          | 114mm          | 105mm             | 3.37 kg     | TZUS, nVent LENTON EPD - Product Specific, ACRS                                                                         |
| EL38P14LN        | 53mm           | 106mm          | 117mm          | 106mm             | 4.12 kg     | nVent LENTON EPD - Product Specific                                                                                     |
| EL34P14LN        | 55mm           | 103mm          | 114mm          | 107mm             | 2.83 kg     | nVent LENTON EPD - Product Specific, ACRS                                                                               |

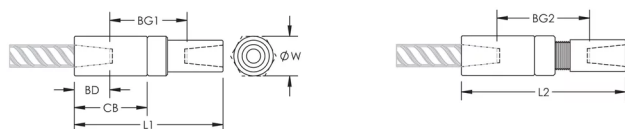
| Katalogové číslo | Bar Depth (BD) | Bar Gap 1(BG1) | Bar Gap 2(BG2) | Coupler Body (CB) | Unit Weight | Certifications                                                                                     |
|------------------|----------------|----------------|----------------|-------------------|-------------|----------------------------------------------------------------------------------------------------|
| EL40P14LN        | 57mm           | 107mm          | 118mm          | 112mm             | 4.14 kg     | CARES, AFCAB, TZUS, nVent LENTON EPD - Product Specific, DCL, ACRS, Kontrollrådet, ITB, DIBt, RISE |
| EL43TP14LN       | 66mm           | 142mm          | 163mm          | 142mm             | 5.99 kg     | nVent LENTON EPD - Product Specific                                                                |
| EL50TP14LN       | 70mm           | 147mm          | 168mm          | 148mm             | 8.52 kg     | nVent LENTON EPD - Product Specific, DCL, CARES                                                    |
| EL57TP14LN       | 83mm           | 154mm          | 175mm          | 168mm             | 12.05 kg    | nVent LENTON EPD - Product Specific                                                                |

**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

## DALŠÍ PODROBNOSTI O PRODUKTU

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



## UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na [www.nvent.com](http://www.nvent.com) a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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Naše portfolio silných značek:

**CADDY**

**ERICO**

**HOFFMAN**

**ILSCO**

**SCHROFF**

**TRACHTE**