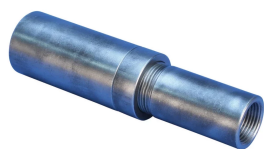


# P14 Position Coupler, Stainless Steel



Stainless steel couplers are specified whenever corrosive environmental conditions combine with the need for high load-bearing strength. nVent LENTON stainless steel couplers are commonly used when the construction materials may come into contact with de-icing salts, salt water or marine environments. Typical applications include bridges and bridge decks.

## 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

Duplex 2205 stainless steel provides a unique combination of strength and corrosion resistance

## SPECIFIKACE

|                            |                                         |
|----------------------------|-----------------------------------------|
| <b>Povrchová úprava:</b>   | Plain                                   |
| <b>Materiál:</b>           | Stainless Steel Duplex 2205 (EN 1.4462) |
| <b>Coupler Adjustment:</b> | Standard                                |

Table 1/2

| Katalogové číslo | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Diameter (Ø) | Length 1 (L1) | Length 2 (L2) |
|------------------|--------------------|----------------|--------------------|--------------|---------------|---------------|
| EL12P14LSSN      | 12 mm              | #4             | 10M                | 25 mm        | 98 mm         | 105 mm        |
| EL20P14LSSN      | 20 mm              | #6             | 20M                | 35 mm        | 152 mm        | 163 mm        |
| EL16P14LSSN      | 16 mm              | #5             | 15M                | 30 mm        | 112 mm        | 119 mm        |
| EL25P14LSSN      | 25 mm              | #8             | 25M                | 45 mm        | 169 mm        | 180 mm        |
| EL32P14LSSN      | 32 mm              | #10            |                    | 60 mm        | 192 mm        | 203 mm        |

Table 2/2

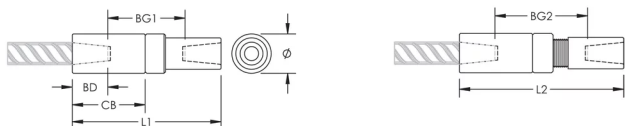
| Katalogové číslo | Bar Depth (BD) | Bar Gap 1 (BG1) | Bar Gap 2 (BG2) | Coupler Body (CB) | Unit Weight |
|------------------|----------------|-----------------|-----------------|-------------------|-------------|
| EL12P14LSSN      | 19mm           | 60mm            | 67mm            | 46mm              | 0.26 kg     |
| EL20P14LSSN      | 35mm           | 82mm            | 93mm            | 76mm              | 0.36 kg     |
| EL16P14LSSN      | 24mm           | 64mm            | 71mm            | 54mm              | 0.44 kg     |
| EL25P14LSSN      | 40mm           | 89mm            | 100mm           | 86mm              | 1.32 kg     |
| EL32P14LSSN      | 45mm           | 102mm           | 113mm           | 96mm              | 2.72 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

## 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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