

# P14 Position Coupler, Plain, Worldwide Design



## **FEATURES**

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

### **SPECIFICATIONS**

Finish: Plain Material: Steel

**Design Version:** Worldwide (Globally Available Materials)

100% U.S. Domestic Content: Yes

Table 1/2						
Catalog Number	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Length 1 (L1)	Length 2 (L2)	Bar Depth (BD)
EL10P14L	#3		1"	3.69"	3.96"	0.71"
EL12P14L	#4	10M	1"	3.84"	4.11"	0.73"
EL14P14L			1"	4.11"	4.38"	0.84"
EL16P14L	#5	15M	1.38"	4.39"	4.66"	0.96"
EL18P14L			1.38"	4.91"	5.17"	1.16"

CatalogNumber	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Length 1 (L1)	Length 2 (L2)	Bar Depth (BD)
EL20P14L	#6	20M	1.38"	5.98"	6.43"	1.37"
EL22P14L	#7		1.75"	6.31"	6.76"	1.46"
EL25P14L	#8	25M	1.75"	6.63"	7.08"	1.57"
EL28P14L	#9	30M	2"	6.89"	7.35"	1.65"
EL32P14L	#10		2.25"	7.56"	8.01"	1.78"
EL30P14L			2.25"	7.79"	8.24"	2.04"
EL36P14L	#11	35M	2.5"	8.13"	8.58"	2.04"
EL38P14L	#12		2.75"	8.34"	8.79"	2.1"
EL34P14L			2.5"	8.37"	8.82"	2.17"
EL40P14L			2.75"	8.7"	9.15"	2.25"
EL43TP14L	#14	45M	3"	10.78"	11.59"	2.6"
EL50TP14L			3.5"	11.31"	12.45"	2.76"
EL57TP14L	#18	55M	4"	12.61"	13.41"	3.28"

Table 2/2						
Catalog Number	Bar Gap 1 (BG1)	Bar Gap 2 (BG2)	Coupler Body (CB)	Unit Weight		
EL10P14L	2.27"	2.54"	1.65"	0.6 lb		
EL12P14L	2.38"	2.65"	1.82"	0.6 lb		
EL14P14L	2.43"	2.7"	2.01"	0.6 lb		
EL16P14L	2.47"	2.74"	2.13"	1 lb		

Catalog Number	Bar Gap 1 (BG1)	Bar Gap 2 (BG2)	Coupler Body (CB)	Unit Weight
EL18P14L	2.59"	2.85"	2.41"	1.1 lb
EL20P14L	3.24"	3.69"	2.98"	1.7 lb
EL22P14L	3.39"	3.84"	3.15"	2.4 lb
EL25P14L	3.49"	3.94"	3.37"	2.8 lb
EL28P14L	3.59"	4.05"	3.54"	3.8 lb
EL32P14L	4.02"	4.45"	3.79"	5.4 lb
EL30P14L	3.71"	4.16"	4.01"	5.3 lb
EL36P14L	4.05"	4.5"	4.13"	6.9 lb
EL38P14L	4.14"	4.59"	4.18"	8.6 lb
EL34P14L	4.03"	4.48"	4.22"	7.3 lb
EL40P14L	4.21"	4.65"	4.41"	9 lb
EL43TP14L	5.58"	6.39"	5.6"	13.3 lb
EL50TP14L	5.79"	6.93"	5.84"	18.4 lb
EL57TP14L	6.04"	6.85"	6.59"	26.3 lb

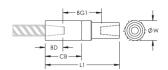
Designed to Meet:

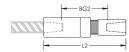
AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified

Tensile);ACI 349;ACI 359;AS3600

# **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.





#### 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 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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