

P9J Weldable Position Coupler



FEATURES

Designed for connecting reinforcing bar perpendicular to structural steel sections or plates when the mating bar cannot be rotated and is free to move in its axial direction

Ideal for connecting hooked reinforcing bar to structural steel elements

Internally taper threaded on one end, with the other end prepared for welding

Machined from weldable grades of steel

SPECIFICATIONS

Finish: Plain

Material: Steel

100% U.S. Domestic Content: Yes

Table 1/2

Catalog Number	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)	Length 2 (L2)
EL20P9J	#6	20M	2"	1.63"	4.15"	4.47"
EL22P9J	#7		2"	1 1/2"	4.34"	4.65"
EL25P9J	#8	25M	2"	1.38"	4.53"	4.84"
EL28P9J	#9	30M	3"	2 1/2"	4.47"	4.78"

CatalogNumber	Rebar Size, US	Rebar Size, Canada	Diameter 1(Ø1)	Diameter 2(Ø2)	Length 1 (L1)	Length 2 (L2)
EL32P9J	#10		3"	2.38"	4.72"	5.03"
EL36P9J	#11	35M	3"	2 1/4"	4.97"	5.28"

Table 2/2

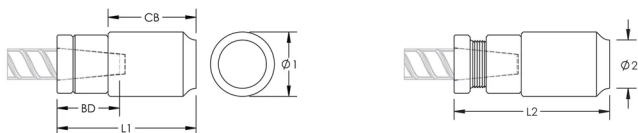
Catalog Number	Bar Depth (BD)	Coupler Body (CB)	Unit Weight
EL20P9J	1.09"	2.56"	2.6 lb
EL22P9J	1.26"	2 3/4"	2.7 lb
EL25P9J	1.36"	2.94"	2.7 lb
EL28P9J	1.49"	2.88"	6 lb
EL32P9J	1.58"	3.13"	6.1 lb
EL36P9J	1.68"	3.38"	6.4 lb

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.

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 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.

North America

+1.800.753.9221

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Netherlands:

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France:

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