

A12 Standard Coupler, Plain, Worldwide Design



CERTIFICATIONS



CARACTERISTICI

Designed to splice the same diameter bars where the second bar can be rotated and is not restricted in its axial direction

Slim design maintains concrete cover

Installs quickly and easily

SPECIFICAȚII

Finish:	Plain
Material:	Oțel
Design Version:	Worldwide (Globally Available Materials)

Table 1/2

Număr de catalog	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Hex Width (W)	Diameter (Ø)	Length (L)
EL12A12N	12 mm	#4	10M	17 mm		50mm
EL10A12N	10 mm	#3		17 mm		49mm
EL14A12N	14 mm			22 mm		56mm
EL16A12N	16 mm	#5	15M	22 mm		61mm
EL18A12N	18 mm			27 mm		72mm
EL20A12N	20 mm	#6	20M	27 mm		87mm
EL22A12N	22 mm	#7		30 mm		91mm
EL25A12N	25 mm	#8	25M		35 mm	97mm
EL28A12N	28 mm	#9	30M		40 mm	101mm
EL32A12N	32 mm	#10			45 mm	108mm
EL38A12N	38 mm	#12			55 mm	124mm
EL40A12N	40 mm				55 mm	131mm
EL30A12N	30 mm				40 mm	121mm
EL34A12N	34 mm				45 mm	128mm
EL36A12N	36 mm	#11	35M		50 mm	121mm
EL57TA12N	57 mm	#18	55M		80 mm	192mm
EL43TA12N	43 mm	#14	45M		60 mm	158mm
EL50TA12N	50 mm				70 mm	166mm

Table 2/2

Număr de catalog	Bar Depth (BD)	Bar Gap (BG)	Unit Weight	Certifications
EL12A12N	19mm	12mm	0.06 kg	CARES, IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL10A12N	18mm	13mm	0.07 kg	DIBt, AFCAB, RISE, CARES, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, ITB
EL14A12N	21mm	14mm	0.13 kg	IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, CARES, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL16A12N	24mm	13mm	0.13 kg	CARES, IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL18A12N	29mm	14mm	0.25 kg	IAPMO®-UES, TZUS, nVent LENTON EPD - Product Specific, ACRS, ITB, LA City Approval
EL20A12N	35mm	17mm	0.27 kg	CARES, IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL22A12N	37mm	17mm	0.35 kg	ITB, LA City Approval, IAPMO®-UES, TZUS, nVent LENTON EPD - Product Specific, ACRS

Număr de catalog	Bar Depth (BD)	Bar Gap (BG)	Unit Weight	Certifications
EL25A12N	40mm	17mm	0.44 kg	CARES, IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL28A12N	42mm	17mm	0.61 kg	IAPMO®-UES, KOMO, TZUS, nVent LENTON EPD - Product Specific, ACRS, ITB, LA City Approval, DIBt
EL32A12N	45mm	18mm	0.79 kg	CARES, IAPMO®-UES, KOMO, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL38A12N	53mm	18mm	1.41 kg	IAPMO®-UES, nVent LENTON EPD - Product Specific, ACRS, LA City Approval
EL40A12N	57mm	17mm	1.4 kg	CARES, IAPMO®-UES, AFCAB, TZUS, nVent LENTON EPD - Product Specific, ACRS, Kontrollrådet, ITB, LA City Approval, DIBt, RISE
EL30A12N	52mm	17mm	0.69 kg	IAPMO®-UES, nVent LENTON EPD - Product Specific, ACRS, LA City Approval
EL34A12N	55mm	18mm	0.89 kg	IAPMO®-UES, nVent LENTON EPD - Product Specific, ACRS, LA City Approval
EL36A12N	52mm	17mm	1.08 kg	IAPMO®-UES, TZUS, nVent LENTON EPD - Product Specific, ACRS, LA City Approval
EL57TA12N	83mm	26mm	4.45 kg	LA City Approval, IAPMO®-UES, nVent LENTON EPD - Product Specific

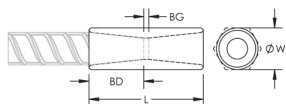
Număr de catalog	Bar Depth (BD)	Bar Gap (BG)	Unit Weight	Certifications
EL43TA12N	66mm	26mm	2.07 kg	LA City Approval, IAPMO®-UES, nVent LENTON EPD - Product Specific
EL50TA12N	70mm	26mm	2.91 kg	LA City Approval, CARES, IAPMO®-UES, nVent LENTON EPD - Product Specific

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

DETALII SUPLIMENTARE DESPRE PRODUS

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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