

A2 Standard Transition Coupler, Coated



Coated reinforcing bar is used in place of plain reinforcing bars to protect against corrosion. Typical applications include bridges, parking structures, pavement, marine structures and repair work. nVent LENTON couplers and mechanical anchors are available in multiple coatings to meet specific job requirements.

CERTIFICATIONS



FEATURES

Designed to splice different 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

Multiple coatings available

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Finish	Finish Standard	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada
EL43T36A2NGV	Steel	Hot-Dip Galvanized	ASTM® A767 Class I	43 mm, 36 mm	#14, #11	45M, 35M

Table 2/2

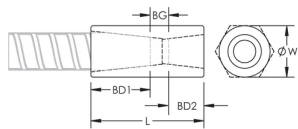
Catalog Number	Diameter (Ø)	Length (L)	Bar Depth 1 (BD1)	Bar Depth 2 (BD2)	Bar Gap (BG)	Unit Weight
EL43T36A2NGV	60 mm	131mm	56mm	43mm	32mm	1.98 kg

Designed to AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified
Meet: 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
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
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