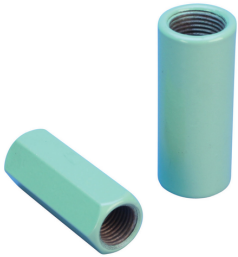


A12 STANDARD COUPLER, COATED



CERTIFICATIONS



FEATURES

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

Multiple coatings available

SPECIFICATIONS

Material Steel

100% U.S. Domestic Content Yes

Catalog Number	Finish	Finish Standard	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Length (L)	Bar Depth (BD)	Bar Gap (BG)	Unit Weight
EL36A12ES	Epoxy Coated	ASTM® A775/A775M and AASHTO M284	#11	35M	1.880"	4.760"	2.04"	0.68"	2 lb
EL36A12MG	Mechanical Galvanized	ASTM® B695 Class 50 with Clear Trivalent Chromate Seal	#11	35M	1.880"	4.760"	2.04"	0.68"	2 lb
EL57TA12ES	Epoxy Coated	ASTM® A775/A775M and AASHTO M284	#18	55M	3"	7.570"	3.28"	1.01"	8.300 lb

Designed to Meet

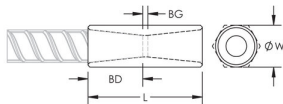
AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600;BS EN 1992-1-1;BS EN 1992-2;CAN/CSA - N287.2/.3/.4;DIN EN 1992-1-1;Eurocode 2;IBC Type 1 (125% Specified Yield);IBC Type 2 (Specified Tensile);ISO 15835;NEN EN 1992-1-1;NF A 35-020-1;NF EN 1992-1-1;ÖNORM EN 1992-1-1;Sellafield Ltd. Std. ES_0_3110;US Army Corps of Engineers;CAN/CSA - A23.3

ADDITIONAL PRODUCT DETAILS

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.

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.

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nVent reserves the right to change specifications without notice.