

T-Series Vertical Transition Sleeve



FEATURES

Designed to connect vertical reinforcing bars and angular reinforcing bars greater than 45 degrees

Used to splice different diameter bars

Works with saw cut, flame cut and sheared bars

Can be visually inspected after installation

Available with extended sleeve lengths

SPECIFICATIONS

Finish:	Plain
Sleeve:	Standard Length
Material:	Steel
100% U.S. Domestic Content:	Yes

Table 1/2

Catalog Number	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)
RBT1114101A	43 mm, 36 mm	#14, #11	45M, 35M	70 mm	52 mm	152 mm
RBT1418101A	57 mm, 43 mm	#18, #14	55M, 45M	86 mm	67 mm	165 mm

Table 2/2

Catalog Number	Length 2 (L2)	Unit Weight
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RBT1114101A	76 mm	2.19 kg
RBT1418101A	76 mm	3.55 kg

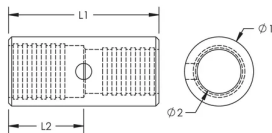
Designed to Meet: AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600

ADDITIONAL PRODUCT DETAILS

Prior to installation, please read and understand all of the detailed instructions and safety notices provided in the nVent LENTON Cadweld Rebar Splicing System Instruction Manual.

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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