

T-Series Horizontal Fixed Angle Splice Kit, Top Fill, 15-30°



T-Series splice kits contain the following: Sleeve, filler material kit (filler material, packing, pouring basin ceramic insert and disk, pouring basin ceramic guide tube), pouring basin and pouring basin crucible. Splice kits are ordered based on the quantity of splices needed. Sleeves and filler material kits are one-time use parts. Pouring basins and crucibles are prorated based on their anticipated life. Ordering splice kits simplifies ordering, reduces order errors and helps ensure proper sizing of components. Kits can be ordered with longer (extended) sleeves for use when the reinforcing steel deformation pattern or spacing does not meet the minimum product specifications.

FEATURES

Simplifies ordering

Used to splice the same diameter bars

SPECIFICATIONS

Sleeve: Standard Length

Table 1/2

Catalog Number	Angle (a)	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Length 1 (L1)	Length 2 (L2)
RBT1110130H	30 °	36 mm	#11	35M	172 mm	285 mm
RBT1110115H	15 °	36 mm	#11	35M	167 mm	301 mm
RBT109130H	30 °	32 mm	#10		165 mm	285 mm
RBT189115H	15 °	57 mm	#18	55M	208 mm	301 mm
RBT189130H	30 °	57 mm	#18	55M	213 mm	285 mm

Table 2/2

Catalog Number	Height 1 (H1)	Height 2 (H2)	Diameter (Ø)
RBT1110130H	496mm	200mm	127 mm
RBT1110115H	506mm	138mm	127 mm
RBT109130H	496mm	175mm	127 mm
RBT189115H	538mm	150mm	178 mm
RBT189130H	528mm	207mm	178 mm

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.

All dimensions are for reference only.

Components can also be purchased separately: (1) Sleeve, (2) Filler Material Kit (filler material, packing, pouring basin ceramic insert and disk, pouring basin ceramic guide tube), (3) Pouring Basin, and (4) Pouring Basin Crucible.

Splice Kit Components							
Splice Kit	Filler Material	Packing (2 Required)	Pouring Basin Ceramic Insert and Disk	Pouring Basin Ceramic Guide Tube	Sleeve	Pouring Basin	Pouring Basin Crucible
RBT109130H	RBF90	RBS354712	RBS5037	RBS5038	RBT1091HA	RBWS2223E	RBWS22775
RBT1110115H	RBF105	RBS354712	RBS5037	RBS5038	RBT11101HA	RBWS2222F	RBWS22775
RBT1110130H	RBF105	RBS354712	RBS5037	RBS5038	RBT11101HA	RBWS2223F	RBWS22775
RBT189115H	RBF270	RBS354720	RBS5037	RBS5039	RBT1891HA	RBWS2222M	RBWS22777
RBT189130H	RBF270	RBS354720 RBS354720	RBS5037	RBS5039	RBT1891HA	RBWS2223M	RBWS22777

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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