

## T-SERIES HORIZONTAL SPLICE KIT, TOP FILL



### FEATURES

Simplifies ordering

Used to splice the same diameter bars

Available with extended sleeve lengths

### SPECIFICATIONS

Catalog Number	Sleeve	Rebar Size, US	Rebar Size, Canada	Length 3(L3)	Length 2(L2)	Length 1(L1)	Height 1(H1)	Height 2(H2)	Diameter(Ø)
RBT10911H	Extended Length	#10		6.750"	9.500"	10.250"	18.750"	3.500"	5"
RBT1091H	Standard Length	#10		6.250"	9"	10.250"	18.750"	3.500"	5"
RBT4101H	Standard Length	#4	10M	5.500"	9"	10.250"	18.250"	3.500"	4"
RBT5101H	Standard Length	#5	15M	5.500"	9"	10.250"	18.250"	3.500"	4"
RBT6101H	Standard Length	#6	20M	6"	9"	10.250"	18.250"	3.500"	4"
RBT7101H	Standard Length	#7		6"	9"	10.250"	18.500"	3.500"	4"
RBT81011H	Extended Length	#8	25M	6.500"	9.500"	10.250"	18.500"	3.500"	4"
RBT81012H	Extended Length	#8	25M	7"	10"	10.250"	18.500"	3.500"	4"
RBT8101H	Standard Length	#8	25M	6"	9"	10.250"	18.500"	3.500"	4"
RBT91012H	Extended Length	#9	30M	7"	10"	10.250"	18.750"	3.500"	4"
RBT9101H	Standard Length	#9	30M	6"	9"	10.250"	18.750"	3.500"	4"

Catalog Number	Sleeve	Rebar Size, US	Rebar Size, Canada	Length 3(L3)	Length 2(L2)	Length 1(L1)	Height 1(H1)	Height 2(H2)	Diameter(Ø)
RBT111011H	Extended Length	#11	35M	7"	10.500"	10.250"	18.750"	3.750"	6"
RBT11101H	Standard Length	#11	35M	6.500"	10"	10.250"	18.750"	3.750"	5"
RBT14101H	Standard Length	#14	45M	7"	10"	10.250"	21.750"	3.750"	6"
RBT1891H	Standard Length	#18	55M	8"	10"	10.250"	21.750"	4.250"	7"

## ADDITIONAL PRODUCT DETAILS

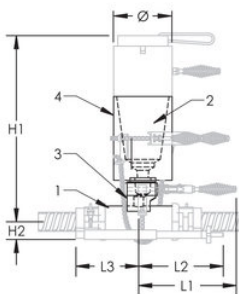
T-Series splice kits contain the following: Sleeve, filler material kit (filler material, packing, pouring basin ceramic insert and disk, pouring basin ceramic guide tube), pouring basin and pouring basin crucible. Splice kits are ordered based on the quantity of splices needed. Sleeves and filler material 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.

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.

## DIAGRAMS



### 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
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RBT4101H	RBF40	RBS354710	RBS5037	RBS5038	RBT5101A	RBWS1467U	RBW
RBT5101H	RBF40	RBS354710	RBS5037	RBS5038	RBT5101A	RBWS1467U	RBW
RBT6101H	RBF50	RBS35477	RBS5037	RBS5038	RBT6101HA	RBWS1467X	RBW
RBT7101H	RBF50	RBS35478	RBS5037	RBS5038	RBT7101HA	RBWS1467A	RBW
RBT81011H	RBF70	RBS354710	RBS5037	RBS5038	RBT81011HA	RBWS1467C	RBW
RBT81012H	RBF80	RBS354710	RBS5037	RBS5038	RBT81012HA	RBWS1467C	RBW
RBT8101H	RBF55	RBS354710	RBS5037	RBS5038	RBT8101HA	RBWS1467C	RBW
RBT91012H	RBF105	RBS354711	RBS5037	RBS5038	RBT91012HA	RBWS1467D	RBW
RBT9101H	RBF80	RBS354711	RBS5037	RBS5038	RBT9101HA	RBWS1467D	RBW
RBT10911H	RBF105	RBS354712	RBS5037	RBS5038	RBT10911HA	RBWS1500E	RBW
RBT1091H	RBF90	RBS354712	RBS5037	RBS5038	RBT1091HA	RBWS1467E	RBW
RBT111011H	RBF125	RBS354712	RBS5037	RBS5038	RBT111011HA	RBWS1467F	RBW
RBT11101H	RBF105	RBS354712	RBS5037	RBS5038	RBT11101HA	RBWS1467F	RBW
RBT14101H	RBF195	RBS354715	RBS5037	RBS5039	RBT14101HA	RBWS1467J	RBW
RBT1891H	RBF270	RBS354720	RBS5037	RBS5039	RBT1891HA	RBWS1467M	RBW

## **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](http://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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