

# T-Series Horizontal Splice Kit, Top Fill



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.

## MERKMALE

Simplifies ordering

Used to splice the same diameter bars

Available with extended sleeve lengths

## SPEZIFIKATIONEN

Table 1/2

| Katalognummer | Hülse               | Bewehrungssta<br>bgröße,<br>metrisch | Größe<br>Armierung,<br>USA | Größe<br>Armierung,<br>Kanada | Länge 1 (L1) | Länge 2 (L2) |
|---------------|---------------------|--------------------------------------|----------------------------|-------------------------------|--------------|--------------|
| RBT10911H     | Erweiterte<br>Länge | 32 mm                                | #10                        |                               | 260 mm       | 241 mm       |
| RBT1091H      | Standardlänge       | 32 mm                                | #10                        |                               | 260 mm       | 229 mm       |
| RBT4101H      | Standardlänge       | 12 mm                                | #4                         | 10M                           | 260 mm       | 229 mm       |
| RBT5101H      | Standardlänge       | 16 mm                                | #5                         | 15M                           | 260 mm       | 229 mm       |
| RBT6101H      | Standardlänge       | 20 mm                                | #6                         | 20M                           | 260 mm       | 229 mm       |
| RBT7101H      | Standardlänge       | 22 mm                                | #7                         |                               | 260 mm       | 229 mm       |

| Katalognummer | Hülse               | Bewehrungssta<br>bgröße,<br>metrisch | Größe<br>Armierung,USA | Größe<br>Armierung,<br>Kanada | Länge 1 (L1) | Länge 2 (L2) |
|---------------|---------------------|--------------------------------------|------------------------|-------------------------------|--------------|--------------|
| RBT81011H     | Erweiterte<br>Länge | 25 mm                                | #8                     | 25M                           | 260 mm       | 241 mm       |
| RBT81012H     | Erweiterte<br>Länge | 25 mm                                | #8                     | 25M                           | 260 mm       | 254 mm       |
| RBT8101H      | Standardlänge       | 25 mm                                | #8                     | 25M                           | 260 mm       | 229 mm       |
| RBT91012H     | Erweiterte<br>Länge | 28 mm                                | #9                     | 30M                           | 260 mm       | 254 mm       |
| RBT9101H      | Standardlänge       | 28 mm                                | #9                     | 30M                           | 260 mm       | 229 mm       |
| RBT111011H    | Erweiterte<br>Länge | 36 mm                                | #11                    | 35M                           | 260 mm       | 267 mm       |
| RBT11101H     | Standardlänge       | 36 mm                                | #11                    | 35M                           | 260 mm       | 254 mm       |
| RBT14101H     | Standardlänge       | 43 mm                                | #14                    | 45M                           | 260 mm       | 254 mm       |
| RBT1891H      | Standardlänge       | 57 mm                                | #18                    | 55M                           | 260 mm       | 254 mm       |

| Table 2/2     |              |             |             |                 |
|---------------|--------------|-------------|-------------|-----------------|
| Katalognummer | Länge 3 (L3) | Höhe 1 (H1) | Höhe 2 (H2) | Durchmesser (Ø) |
| RBT10911H     | 171mm        | 476mm       | 89mm        | 127 mm          |
| RBT1091H      | 159mm        | 476mm       | 89mm        | 127 mm          |
| RBT4101H      | 140mm        | 464mm       | 89mm        | 102 mm          |
| RBT5101H      | 140mm        | 464mm       | 89mm        | 102 mm          |
| RBT6101H      | 152mm        | 464mm       | 89mm        | 102 mm          |
| RBT7101H      | 152mm        | 470mm       | 89mm        | 102 mm          |
| RBT81011H     | 165mm        | 470mm       | 89mm        | 102 mm          |

| Katalognummer | Länge 3 (L3) | Höhe 1 (H1) | Höhe 2 (H2) | Durchmesser (Ø) |
|---------------|--------------|-------------|-------------|-----------------|
| RBT81012H     | 179mm        | 470mm       | 89mm        | 102 mm          |
| RBT8101H      | 152mm        | 470mm       | 89mm        | 102 mm          |
| RBT91012H     | 179mm        | 476mm       | 89mm        | 102 mm          |
| RBT9101H      | 152mm        | 476mm       | 89mm        | 102 mm          |
| RBT111011H    | 179mm        | 476mm       | 95mm        | 152 mm          |
| RBT11101H     | 165mm        | 476mm       | 95mm        | 127 mm          |
| RBT14101H     | 178mm        | 552mm       | 95mm        | 152 mm          |
| RBT1891H      | 203mm        | 552mm       | 108mm       | 178 mm          |

## ZUSÄTZLICHE PRODUKTDDETAILS

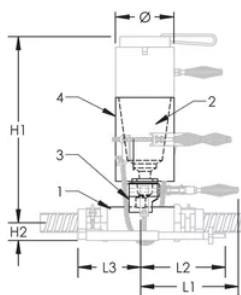
Prior to installation, please read and understand all of the detailed instructions and safety notices provided in the nVent LENTON Cadweld Rebar Splicing System instruction manual.

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 |
| RBT4101H              | RBF40           | RBS354710            | RBS5037                               | RBS5038                          | RBT5101A    | RBWS1467U     | RBWS22774              |
| RBT5101H              | RBF40           | RBS354710            | RBS5037                               | RBS5038                          | RBT5101A    | RBWS1467U     | RBWS22774              |
| RBT6101H              | RBF50           | RBS35477             | RBS5037                               | RBS5038                          | RBT6101HA   | RBWS1467X     | RBWS22774              |
| RBT7101H              | RBF50           | RBS35478             | RBS5037                               | RBS5038                          | RBT7101HA   | RBWS1467A     | RBWS22774              |
| RBT81011H             | RBF70           | RBS354710            | RBS5037                               | RBS5038                          | RBT81011HA  | RBWS1467C     | RBWS22774              |
| RBT81012H             | RBF80           | RBS354710            | RBS5037                               | RBS5038                          | RBT81012HA  | RBWS1467C     | RBWS22774              |
| RBT8101H              | RBF55           | RBS354710            | RBS5037                               | RBS5038                          | RBT8101HA   | RBWS1467C     | RBWS22774              |
| RBT91012H             | RBF105          | RBS354711            | RBS5037                               | RBS5038                          | RBT91012HA  | RBWS1467D     | RBWS22774              |
| RBT9101H              | RBF80           | RBS354711            | RBS5037                               | RBS5038                          | RBT9101HA   | RBWS1467D     | RBWS22774              |
| RBT10911H             | RBF105          | RBS354712            | RBS5037                               | RBS5038                          | RBT10911HA  | RBWS1500E     | RBWS22775              |
| RBT1091H              | RBF90           | RBS354712            | RBS5037                               | RBS5038                          | RBT1091HA   | RBWS1467E     | RBWS22775              |
| RBT111011H            | RBF125          | RBS354712            | RBS5037                               | RBS5038                          | RBT111011HA | RBWS1467F     | RBWS22776              |
| RBT11101H             | RBF105          | RBS354712            | RBS5037                               | RBS5038                          | RBT11101HA  | RBWS1467F     | RBWS22775              |
| RBT14101H             | RBF195          | RBS354715            | RBS5037                               | RBS5039                          | RBT14101HA  | RBWS1467J     | RBWS22776              |
| RBT1891H              | RBF270          | RBS354720            | RBS5037                               | RBS5039                          | RBT1891HA   | RBWS1467M     | RBWS22777              |

## DIAGRAMME



## WARNUNG

nVent-Produkte müssen in Übereinstimmung mit den Produktinformationsblättern und dem Schulungsmaterial von nVent installiert und verwendet werden. Informationsblätter sind verfügbar unter [www.nVent.com](http://www.nVent.com) sowie bei Ihrem nVent-Kundendienstvertreter. Unsachgemäße Installation, Missbrauch, Fehlanwendung oder andere Handlungen im Widerspruch zu den Anweisungen und Warnungen von nVent können zu Fehlfunktionen, Anlagenschäden, schwerer Körperverletzung sowie zum Tod führen und/oder haben die Annullierung der Garantie zur Folge.

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