

# End Alignment Fitting



End alignment fittings properly locate the sleeve onto the reinforcing steel. The fittings also retain the packing materials and hold them in place, which helps ensure a leak-free installation.

## FEATURES

Durable, re-usable and long lasting

Easily replaced if damaged

Split-collar design allows for easy installation and removal

## SPECIFICATIONS

**Material:** Steel

Table 1/1

| Catalog Number | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Height (H) | Diameter 1 (Ø1) | Diameter 2 (Ø2) |
|----------------|--------------------|----------------|--------------------|------------|-----------------|-----------------|
| RBM2974100U    | 20 mm              | #6             | 20M                | 64 mm      | 70 mm           | 36 mm           |
| RBM2974125X    | 20 mm              | #6             | 20M                | 64 mm      | 70 mm           | 39 mm           |
| RBM2870100A    | 22 mm              | #7             |                    | 64 mm      | 70 mm           | 42 mm           |
| RBM2886112C    | 25 mm              | #8             | 25M                | 64 mm      | 70 mm           | 49 mm           |
| RBM2886150D    | 25 mm              | #8             | 25M                | 64 mm      | 70 mm           | 55 mm           |
| RBM2748100D    | 28 mm              | #9             | 30M                | 64 mm      | 70 mm           | 55 mm           |

| CatalogNumber | Rebar Size, Metric | Rebar Size, US | Rebar Size, Canada | Height (H) | Diameter 1(Ø1) | Diameter 2(Ø2) |
|---------------|--------------------|----------------|--------------------|------------|----------------|----------------|
| RBM275075E    | 32 mm              | #10            |                    | 64 mm      | 70 mm          | 58 mm          |
| RBM2767100E   | 28 mm              | #9             | 30M                | 64 mm      | 70 mm          | 58 mm          |
| RBM266785F    | 36 mm              | #11            | 35M                | 64 mm      | 76 mm          | 65 mm          |
| RBM2669100H   | 43 mm              | #14            | 45M                | 64 mm      | 86 mm          | 74 mm          |
| RBM2669125J   | 43 mm              | #14            | 45M                | 64 mm      | 86 mm          | 77 mm          |
| RBM266975G    | 43 mm              | #14            | 45M                | 64 mm      | 86 mm          | 76 mm          |
| RBM2671100M   | 57 mm              | #18            | 55M                | 64 mm      | 111 mm         | 96 mm          |
| RBM2671125N   | 57 mm              | #18            | 55M                | 64 mm      | 111 mm         | 99 mm          |
| RBM267150K    | 57 mm              | #18            | 55M                | 64 mm      | 111 mm         | 87 mm          |
| RBM267156K    | 57 mm              | #18            | 55M                | 64 mm      | 111 mm         | 87 mm          |
| RBM267885K    | 43 mm              | #14            | 45M                | 64 mm      | 102 mm         | 87 mm          |
| RBM2687126G   | 36 mm              | #11            | 35M                | 64 mm      | 86 mm          | 71 mm          |
| RBM2750125F   | 32 mm              | #10            |                    | 64 mm      | 76 mm          | 65 mm          |
| RBM2759K      | 36 mm              | #11            | 35M                | 64 mm      | 102 mm         | 87 mm          |

## ADDITIONAL PRODUCT DETAILS

Diameter 2 is the mating surface for the outside diameter of the appropriate sleeve.

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](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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