We connect and protect

FT02 Female Standard Coupler

The nVent LENTON Ultimate FT02 Female Standard Coupler is designed for high performance applications, efficiently creating mechanical reinforcing bar connections where the second bar can be rotated and is not restricted in its axial direction. The LENTON self-aligning, taper-thread reduces misalignment issues and helps eliminate cross-threading during installation. The FT02 Female Standard Coupler is used in conjunction with the nVent LENTON Ultimate MT02 Male Taper Stud for bar-to-bar connections.

Additionally, the FT02 Standard Coupler can be used in High Cycle Fatigue applications and exceeds BS 8597 performance requirements with BS 4449 grades B500 B and C reinforcing bar. Contact your LENTON representative for more information.

Typical applications include column bar splicing (shearwalls, corewalls), beam bar splicing, future extension and segmental pours.

FEATURES

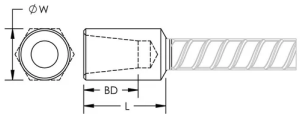
- Installs quickly and easily
- Utilizes the standard nVent LENTON taper profile
- Designed to splice the same diameter bars where the second bar can be rotated and is not restricted in its axial direction
- No special tools or skills required

SPECIFICATIONS

ADDITIONAL PRODUCT DETAILS

Bar dimensions and weights listed may vary by region. Coupler 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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