

Ultimate Standard Splice MT12 and FT12



LENTON

CONNECT AND PROTECT



MT12 MALE TAPER STUD



Material: Steel | Finish: Plain

FEATURES

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

FT12 FEMALE STANDARD COUPLER



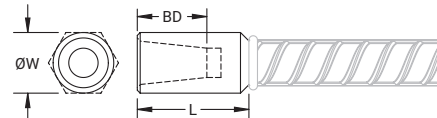
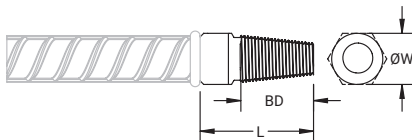
Material: Steel | Finish: Plain

| Part Number | Hex Width W | Diameter Ø | Length L | Bar Depth BD | Unit Weight | Rebar Size, US |
|-------------|-------------|------------|----------|--------------|-------------|----------------|
| LU12MT12D | 0.69" | – | 1.66" | 0.84" | 0.1 lb | #4 |
| LU16MT12D | 0.88" | – | 1.89" | 1.06" | 0.2 lb | #5 |
| LU20MT12D | 1.06" | – | 2.41" | 1.54" | 0.4 lb | #6 |
| LU22MT12D | 1.06" | – | 2.66" | 1.63" | 0.5 lb | #7 |
| LU25MT12D | 1.19" | – | 2.80" | 1.73" | 0.6 lb | #8 |
| LU28MT12D | – | 1.38" | 2.88" | 1.82" | 0.8 lb | #9 |
| LU32MT12D | – | 1.50" | 3.21" | 1.95" | 1.2 lb | #10 |
| LU36MT12D | – | 1.75" | 3.47" | 2.21" | 1.6 lb | #11 |
| LU43TMT12D | – | 2.00" | 4.48" | 2.90" | 2.8 lb | #14 |
| LU57TMT12D | – | 2.50" | 5.40" | 3.57" | 5.8 lb | #18 |

| Part Number | Hex Width W | Diameter Ø | Length L | Bar Depth BD | Unit Weight |
|-------------|-------------|------------|----------|--------------|-------------|
| LU12FT12D | 0.69" | – | 1.54" | 0.84" | 0.1 lb |
| LU16FT12D | 0.88" | – | 1.82" | 1.06" | 0.2 lb |
| LU20FT12D | 1.06" | – | 2.48" | 1.54" | 0.5 lb |
| LU22FT12D | 1.19" | – | 2.60" | 1.63" | 0.6 lb |
| LU25FT12D | – | 1.38" | 2.77" | 1.73" | 0.8 lb |
| LU28FT12D | – | 1.50" | 2.87" | 1.82" | 0.9 lb |
| LU32FT12D | – | 1.75" | 3.04" | 1.95" | 1.3 lb |
| LU36FT12D | – | 1.88" | 3.37" | 2.21" | 1.6 lb |
| LU43TFT12D | – | 2.25" | 4.39" | 2.90" | 3.0 lb |
| LU57TFT12D | – | 3.00" | 5.23" | 3.57" | 6.4 lb |

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.

Designed to Meet: AASHTO, ABNT NBR 8548:1984, ACI 318 Type 1 (125% Specified Yield), ACI 318 Type 2 (Specified Tensile), ACI 349, ACI 359, AS3600, BS EN 1992-1-1, BS EN 1992-2, CAN/CSA - N287.2/.3/.4, DIN EN 1992-1-1, Eurocode 2, IBC Type 1 (125% Specified Yield), IBC Type 2 (Specified Tensile), ISO 15835, NEN EN 1992-1-1, NF A 35-020-1, NF EN 1992-1-1, ÖNORM EN 1992-1-1, Sellafeld Ltd. Std. ES_0_3110, US Army Corps of Engineers, CAN/CSA - A23.3



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