We connect and protect

nVent LENTON Quick Wedge Mechanical Lap Coupler, Plain, Pin Included

The nVent LENTON Quick Wedge splice consists of an oval-shaped steel sleeve and a wedge pin. The sleeve is positioned around two very short overlapping steel bars. The wedge pin is inserted into a handheld hydraulic pin-driver and positioned on the sleeve. The pin is then driven through the pre-drilled hole in the sleeve and between the bars to complete the connection.

FEATURES

- Short reinforcing bar overlap significantly reduces concrete removal in retrofit applications
- Eliminates the need to custom cut and fit rebar to precise measurements
- Quick installations result in accelerated job scheduling
- Simple to use with only minimal training required
- Splice offers quick visual inspection
- Each package contains couplers, wedge pins and a spare grommet

SPECIFICATIONS

Finish: Plain
Packaging: Standard
Material: Steel

Table 1/2

Catalog Number	Article Number	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Length (L)	Width (W)
ML12MM	145700	12 mm			48mm	40 mm
ML5	145710	16 mm	#5	15M	57mm	49 mm
ML20MM	145720	20 mm			70mm	59 mm

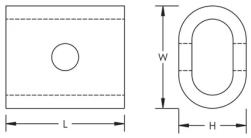
Table 2/2			
Catalog Number	**Article Number**	**Height (H)**	**Unit Weight**
ML12MM	145700	27 mm	0.23 kg
ML5	145710	33 mm	0.36 kg
ML20MM	145720	40 mm	0.54 kg

Designed to Meet: AASHTO;ACI 318 Type 1 (125% Specified Yield)

ADDITIONAL PRODUCT DETAILS

Prior to installation, please read and understand the detailed instructions and safety notices provided in the nVent LENTON Quick Wedge Operator's Manual.

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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