

# nVent LENTON Quick Wedge Mechanical Lap Coupler, Coated, Pin Included



The nVent LENTON Quick Wedge splice consists of an ovalshaped 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 pindriver 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.

Coated reinforcing bar is used in place of plain reinforcing bars to protect against corrosion. Typical applications include bridges, parking structures, pavement, marine structures and repair work. nVent LENTON couplers and mechanical anchors are available in multiple coatings to meet specific job requirements.

### **FUNKTIONER**

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

Multiple coatings available

# **SPECIFIKATIONER**

Finish: ASTM® A767 Class I
Finish: Hot-Dip Galvanized
Pin Finish: Mechanical Galvanized

Packaging:StandardMateriale:Stål

Table 1/2						
Katalognumme r	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Length (L)	Width (W)	Height (H)

ML12MMG	12 mm			48mm	40 mm	27 mm
ML5G	16 mm	#5	15M	57mm	49 mm	33 mm

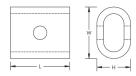
Table 2/2				
Katalognummer	Unit Weight			
ML12MMG	0.23 kg			
ML5G	0.36 kg			

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

# YDERLIGERE PRODUKTOPLYSNINGER

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

### **DIAGRAMS**



# **ADVARSEL**

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

### **North America**

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