We connect and protect

nVent LENTON Interlok Position Transition Grout-Fill Coupler

FEATURES

- Designed to splice different diameter bars
- Positional feature allows the threaded coupler end to telescope out to close a gap between forms and to allow alignment of the grout tubes
- Over-sized cavity allows for greater field tolerance
- Taper-threaded end helps prevent movement of the reinforcing bars and eliminate misalignment
- Requires less grout than most competitive systems

SPECIFICATIONS

Table 1/3

Catalog Number	Material	Finish	Packaging	Rebar Size, Metric	Rebar Size, US	Diameter 1 (Ø1)
LK1110STHD	Cast Iron	Plain	Standard	36 mm, 32 mm	#11, #10	80 mm

Table 2/3

Catalog Number	Diameter 2 (Ø2)	Length 1 (L1)	Length 2 (L2)	Length 3 (L3)	Bar Depth (BD)	Coupler Body (CB)
LK1110STHD	62 mm	384 mm	410 mm	251mm	40mm	305mm

Table 3/3

Catalog Number	Unit Weight

LK1110STHD	4.59 kg

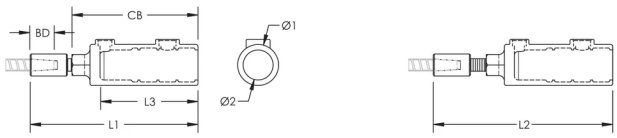
Designed to Meet:	AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600

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.

Prior to installation, please read and understand the detailed instructions and safety notices provided in the nVent LENTON Interlok Instruction 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.

North America
+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical Support

Europe
Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe
Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC
Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500

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