

nVent LENTON Interlok No-Thread Grout-Fill Coupler

The nVent LENTON Interlok No-Thread Grout-Fill Coupler, Plain is a high-performance option for both pre-cast and cast-in-place construction. With this solution, installers can enjoy increased flexibility, productivity and efficiency by removing the need to thread rebar before creating the splice.

The wide end provides greater field installation tolerance for secondary rebar, while the narrow end provides a consistent seat to secure primary rebar. Due to its rubber seal, the Interlok No-Thread Grout-Fill Coupler, Plain prevents concrete paste from contaminating the grout cavity, resulting in a consistent grout fill and full-strength connection every time.

With this solution, precast producers can be confident throughout installation with a screw-setting mechanism that locks rebar into position for the entire duration of the pour. By combining the reusable bar positioner with our line of nVent LENTON Interlok accessories, precast producers can ensure the primary rebar is consistently embedded at the correct depth and efficiently secure couplers to bulkheads.

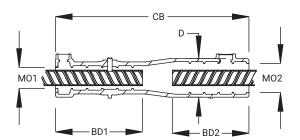
The Interlok No-Thread Grout-Fill Coupler, Plain can also be used to join reinforcing steel bars in various applications such as segmental pours, closure pours, post-tensioned slabs and repair work for cast-in-place construction.



FEATURES:

- No bar end preparation required
- Used to splice bars of the same or different diameters
- Compatible with nVent LENTON Interlok HY15LM Grout
- Design allows for high-performance installations
- · Form-mounted stop prevents over-insertion of the primary rebar
- Digital model available in nVent BIM Library

Catalog Number	Rebar Size, US	Rebar Size, Canada	Diameter Ø	Coupler Body CB	Bar Depth 1	Bar Depth 2	Mouth Opening 1	Mouth Opening 2	Unit Weight
LKNT20D	#6	20M	2.38"	11.97"	6.34"-6.72"	4.50"-5.25"	1.19"	1.75"	4.9 lb
LKNT22D	#7	_	2.50"	13.53"	7.03"-7.41"	5.25"-6.13"	1.31"	1.88"	6.1 lb
LKNT25D	#8	25M	2.66"	15.16"	7.78"-8.16"	6.00"-7.00"	1.44"	2.00"	7.5 lb
LKNT28D	#9	30M	2.81"	16.88"	8.51"-8.88"	6.77"-8.00"	1.59"	2.13"	9.5 lb
LKNT32D	#10	_	3.13"	18.75"	9.38"-9.75"	7.62"-9.00"	1.77"	2.31"	14.5 lb
LKNT36D	#11	35M	3.25"	20.54"	10.29"-10.66"	8.46"-9.88"	2.02"	2.44"	17.5 lb



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