

nVent LENTON Interlok Standard Grout-Fill Coupler, Plain



FEATURES

Designed to splice the same diameter bars

Smaller bars can be installed into the over-sized cavity end if required

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

Material: Cast Iron

Finish: Plain



SPECIFICATIONS

Table 1/2

Catalog Number	Packaging	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)
LK5PKG	Bulk	#5	15M	2.56"	1.88"	7.88"
LK5	Standard	#5	15M	2.56"	1.88"	7.88"
LK16D 	Standard	#5	15M	2.31"	1.63"	7.91"
LK7 	Standard	#7		2.56"	1.88"	7.88"
LK11 	Standard	#11	35M	3.13"	2.44"	12"
LK6PKG	Bulk	#6	20M	2.56"	1.88"	7.88"
LK6 	Standard	#6	20M	2.56"	1.88"	7.88"
LK7PKG	Bulk	#7		2.56"	1.88"	7.88"
LK8PKG	Bulk	#8	25M	2.69"	2"	8.62"
LK8 	Standard	#8	25M	2.69"	2"	8.62"

Catalog Number	Packaging	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)
LK20D 	Standard	#6	20M	2.44"	1.75"	8.89"
LK9	Standard	#9	30M	2.81"	2.13"	9.75"
LK9PKG 	Bulk	#9	30M	2.81"	2.13"	9.75"
LK25D 	Standard	#8	25M	2.69"	2"	8.98"
LK10 	Standard	#10		3"	2.31"	10.81"
LK10PKG	Bulk	#10		3"	2.31"	10.81"
LK11PKG	Bulk	#11	35M	3.13"	2.44"	12"
LK12	Standard			3.69"	2.75"	15.19"
LK36D	Standard	#11	35M	3.19"	2.44"	12.34"
LKT14 	Standard	#14	45M	3.69"	2.75"	15.19"

Table 2/2

Catalog Number	Packaging	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)
LKT14PKG	Bulk	#14	45M	3.69"	2.75"	15.19"
LK40 	Standard			3.69"	2.75"	15.19"

Table 1/2

Catalog Number	Length 2 (L2)	Bar Depth (BD)	Unit Weight	Package Quantity	Certifications
LK5PKG	6.13"	0.86"	4.4 lb	320	
LK5	6.13"	0.86"	4.4 lb	12	
LK16D 	6.62"	0.96"	3.7 lb	12	
LK7 	6.13"	1.26"	4.3 lb	1	LA City Approval, IAPMO®-UES
LK11 	9.88"	1.68"	8 lb	1	IAPMO®-UES, LA City Approval
LK6PKG	6.13"	1.09"	4.3 lb	320	
LK6 	6.13"	1.09"	4.3 lb	12	IAPMO®-UES, LA City Approval
LK7PKG	6.13"	1.26"	4.3 lb	320	
LK8PKG	7"	1.26"	4.7 lb	300	
LK8 	7"	1.36"	4.7 lb	8	IAPMO®-UES, LA City Approval
LK20D 	7"	1.37"	4.4 lb	12	
LK9	8"	1.49"	5.4 lb	8	LA City Approval, IAPMO®-UES
LK9PKG 	8"	1.49"	5.4 lb	275	
LK25D 	7"	1.57"	4.99 lb	8	
LK10 	9"	1.58"	6.3 lb	8	LA City Approval, IAPMO®-UES
LK10PKG	9"	1.58"	6.3 lb	250	
LK11PKG	9.88"	1.68"	8 lb	154	
LK12	12.75"	1.75"	15.7 lb	4	

Catalog Number	Length 2 (L2)	Bar Depth (BD)	Unit Weight	Package Quantity	Certifications
LK36D	9.88"	2.04"	8.91 lb	8	
LKT14 	12.75"	2.2"	16 lb	4	IAPMO®-UES, LA City Approval

Table 2/2

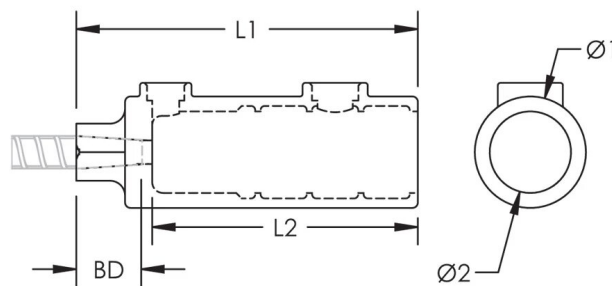
Catalog Number	Length 2 (L2)	Bar Depth (BD)	Unit Weight	Package Quantity	Certifications
LKT14PKG	12.75"	2.2"	16 lb	110	
LK40 	12.75"	2.25"	14 lb	4	

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.

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