

DR16 Ultimate Terminator



The nVent LENTON DR16 Ultimate Terminator is designed to eliminate reinforcing bar hooks and simplify bar placement. The Terminator head area exceeds 5x bar area (net 4x) and maintains greater design flexibility than hooked bars. The system is designed to meet Caltrans Ultimate performance with A706 grade 60 rebar, ASTM A970 Classes A, HA, and B performance with A706 and A615 grade 60 and grade 80 rebar.

CERTIFICATIONS



FEATURES

- Minimizes embedment lengths and reduces congestion
- Simplifies concrete placement
- Permanently fastened to the bar for secure transportation
- Fast installation makes it ideal for high-volume shear ties

SPECIFICATIONS

- Finish:** Plain
- Material:** Steel
- 100% U.S. Domestic Content:** Yes

Table 1/2

Catalog Number	Rebar Size, US	Rebar Size, Canada	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Length 1 (L1)	Length 2 (L2)
LU12DR16D	#4	10M	1.38"	0.51"	0.79"	0.59"
LU16DR16D	#5	15M	1.75"	0.67"	0.79"	0.59"

CatalogNumber	Rebar Size, US	Rebar Size, Canada	Diameter 1(Ø1)	Diameter 2(Ø2)	Length 1 (L1)	Length 2 (L2)
LU20DR16D	#6	20M	2"	0.83"	0.79"	0.59"
LU22DR16D	#7		2.25"	0.91"	0.83"	0.63"
LU25DR16D	#8	25M	2.5"	1.02"	0.98"	0.78"
LU28DR16D	#9	30M	2.75"	1.14"	0.98"	0.78"
LU32DR16D	#10		3"	1.3"	1.14"	0.9"
LU36DR16D	#11	35M	3.25"	1.46"	1.22"	0.98"
LU43TDR16D	#14	45M	4"	2.25"	1.75"	1.04"
LU57TDR16D	#18	55M	5.13"	3"	2.5"	1.44"

Table 2/2

Catalog Number	Unit Weight
LU12DR16D	0.3 lb
LU16DR16D	0.4 lb
LU20DR16D	0.6 lb
LU22DR16D	0.7 lb
LU25DR16D	1.1 lb
LU28DR16D	1.4 lb
LU32DR16D	1.9 lb
LU36DR16D	2.4 lb
LU43TDR16D	4.7 lb

Catalog Number	Unit Weight
LU57TDR16D	10.8 lb

Designed to Meet: ACI 318;AS3600;ASTM A970

ADDITIONAL PRODUCT DETAILS

Anchor sizes not shown can be produced by combining the nVent LENTON Ultimate MT12 with the D16 family of nVent LENTON Terminator.

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

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Shanghai:
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