

Detailers Guide (Americas)

A = Diameter
B = Length
C = Nominal Rebar Gap

All dimensions in inches [mm]

LENTON® Standard Couplers - A2

Bar Size	Part Number	"A" Hex	"A" Round	"B"	"C"	Figure
#4	EL12A2	0.68 [17.3]	----	1.63 [41.3]	0.47 [11.9]	Fig A
#5	EL16A2	0.88 [22.2]	----	2.19 [55.6]	0.47 [11.9]	Fig A
#6	EL20A2	1.06 [27.0]	----	2.81 [71.4]	0.63 [15.9]	Fig A
#7	EL22A2	1.19 [30.2]	----	3.16 [80.2]	0.63 [15.9]	Fig A
#8	EL25A2	----	1.38 [34.9]	3.34 [84.9]	0.63 [15.9]	Fig A
#9	EL28A2	----	1.50 [38.1]	3.59 [91.3]	0.63 [15.9]	Fig A
#10	EL32A2	----	1.75 [44.5]	3.78 [96.0]	0.63 [15.9]	Fig A
#11	EL36A2	----	1.88 [47.6]	3.97 [100.8]	0.63 [15.9]	Fig A
#14	EL43TA2	----	2.25 [57.2]	5.25 [133.4]	0.84 [21.4]	Fig A
#18	EL57TA2	----	3.00 [76.2]	6.47 [164.3]	0.84 [21.4]	Fig A

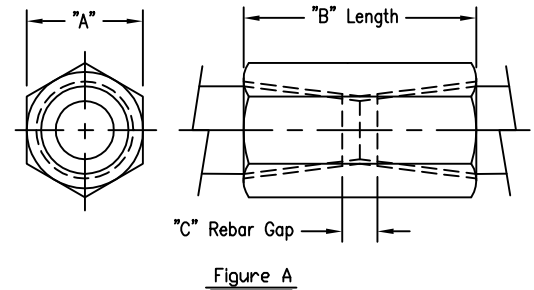


Figure A

LENTON Transition Couplers - A2

Bar Size	Part Number	"A" Hex	"A" Round	"B"	"C"	Figure
#5 / #4	EL1612A2	0.88 [22.2]	---	2.31 [58.7]	0.88 [22.2]	Fig B
#6 / #5	EL2016A2	1.06 [27.0]	----	3.00 [76.2]	1.03 [26.2]	Fig B
#7 / #6	EL2220A2	1.19 [30.2]	----	3.41 [86.5]	1.06 [27.0]	Fig B
#8 / #7	EL2522A2	----	1.38 [34.9]	3.69 [93.7]	1.06 [27.0]	Fig B
#9 / #8	EL2825A2	----	1.50 [38.1]	3.91 [99.2]	1.06 [27.0]	Fig B
#10 / #8	EL3225A2	----	1.75 [44.5]	4.00 [101.6]	1.06 [27.0]	Fig B
#10 / #9	EL3228A2	----	1.75 [44.5]	4.13 [104.8]	1.06 [27.0]	Fig B
#11 / #9	EL3628A2	----	1.88 [47.6]	4.22 [107.2]	1.06 [27.0]	Fig B
#11 / #10	EL3632A2	----	1.88 [47.6]	4.31 [109.5]	1.06 [27.0]	Fig B
#14 / #10	EL43T32A2	----	2.25 [57.2]	5.00 [127.0]	1.22 [31.0]	Fig B
#14 / #11	EL43T36A2	----	2.25 [57.2]	5.09 [129.4]	1.22 [31.0]	Fig B
#18 / #11	EL57T36A2	----	3.00 [76.2]	5.69 [144.5]	1.19 [30.2]	Fig B
#18 / #14	EL57T43TA2	----	3.00 [76.2]	6.31 [160.3]	1.31 [33.3]	Fig B

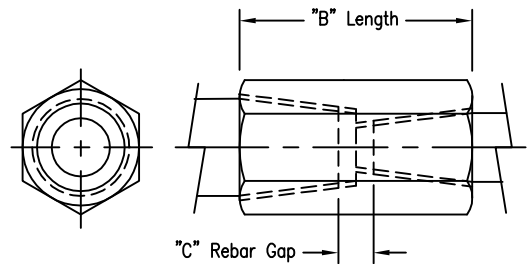


Figure B

WARNING

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.

The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

SAFETY INSTRUCTIONS: All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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LENTON® FORM SAVER - SA

Bar Size	Part Number	"A" Hex	"A" Round	"B"	"C"	Figure
#4	EL12SA	0.68 [17.3]	----	1.94 [49.2]	0.47 [11.9]	Fig C
#5	EL16SA	0.88 [22.2]	----	2.50 [63.5]	0.47 [11.9]	Fig C
#6	EL20SA	1.06 [27.0]	----	3.13 [79.4]	0.66 [16.7]	Fig C
#7	EL22SA	1.19 [30.2]	----	3.47 [88.1]	0.66 [16.7]	Fig C
#8	EL25SA	----	1.38 [34.9]	3.66 [92.9]	0.66 [16.7]	Fig C
#9	EL28SA	----	1.50 [38.1]	3.88 [98.4]	0.63 [15.9]	Fig C
#10	EL32SA	----	1.75 [44.5]	4.03 [102.4]	0.63 [15.9]	Fig C
#11	EL36SA	----	1.88 [47.6]	4.22 [107.2]	0.63 [15.9]	Fig C

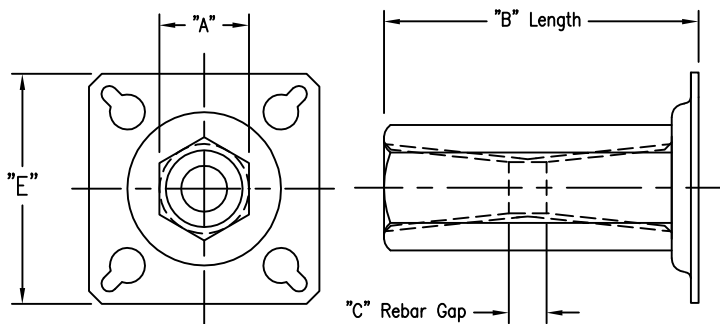


Figure C

LENTON Position Couplers - P8

Bar Size	Part Number	"A" Round	"B"	"B1"		"C"		Figure
				min/max	min/max	min/max	min/max	
#5	EL16P8	1.81 [46.0]	1.94 [49.2]	5.44 6.69	[138.1] [169.9]	3.75 4.97	[95.3] [126.2]	Fig D
#6	EL20P8	1.81 [46.0]	2.50 [63.5]	6.19 7.81	[157.2] [198.4]	4.00 5.63	[101.6] [142.9]	Fig D
#7	EL22P8	1.81 [46.0]	3.13 [79.4]	6.63 8.44	[168.3] [214.3]	4.13 5.94	[104.8] [150.8]	Fig D
#8	EL25P8	1.81 [46.0]	3.47 [88.1]	7.06 8.97	[179.4] [227.8]	4.38 6.25	[111.1] [158.8]	Fig D
#9	EL28P8	2.50 [63.5]	3.66 [92.9]	7.25 9.25	[184.2] [235.0]	4.25 6.28	[108.0] [159.5]	Fig D
#10	EL32P8	2.50 [63.5]	3.88 [98.4]	7.69 9.78	[195.3] [248.4]	4.50 6.63	[114.3] [168.3]	Fig D
#11	EL36P8	2.50 [63.5]	4.03 [102.4]	8.19 10.38	[208.0] [263.5]	4.81 7.03	[122.2] [178.6]	Fig D
#14	EL43TP8	3.00 [76.2]	5.22 [132.6]	12.31 15.09	[312.7] [383.4]	7.91 10.69	[200.8] [271.5]	Fig E
#18	EL57TP8	4.00 [101.6]	6.22 [158.0]	14.56 18.00	[369.9] [457.2]	8.97 12.38	[227.8] [314.3]	Fig E

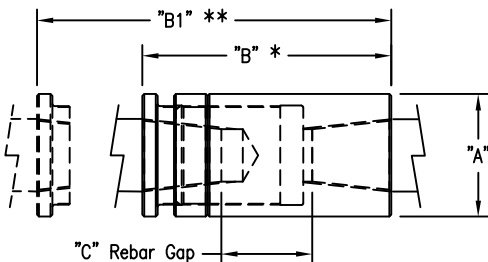


Figure D

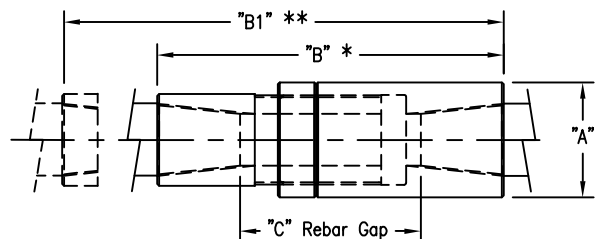


Figure E

* Shown in Shipped Position

** Shown in Fully Open Installed Position

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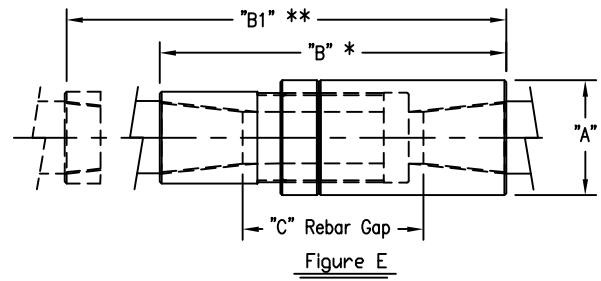
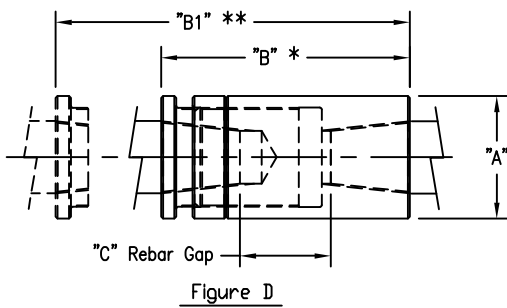
All dimensions in inches [mm]

LENTON® Position Couplers - P9

Bar Size	Part Number	"A" Round	"B"	"B1"	"C"	Figure
#6	EL20P9	1.81 [46.0]	4.34 [110.3]	4.69 [119.1]	2.50 [63.5]	Fig D
#7	EL22P9	1.81 [46.0]	4.66 [118.3]	5.00 [127.0]	2.47 [62.7]	Fig D
#8	EL25P9	1.81 [46.0]	4.97 [126.2]	5.31 [134.9]	2.63 [66.7]	Fig D
#9	EL28P9	2.50 [63.5]	5.16 [131.0]	5.50 [139.7]	2.53 [64.3]	Fig D
#10	EL32P9	2.50 [63.5]	5.41 [137.3]	5.75 [146.1]	2.59 [65.9]	Fig D
#11	EL362P9	2.50 [63.5]	5.78 [146.8]	6.13 [155.6]	2.72 [69.1]	Fig D
#14	EL43TP9	3.00 [76.2]	8.81 [223.8]	9.44 [239.7]	5.06 [128.6]	Fig E
#18	EL57TP9	4.00 [101.6]	10.50 [266.7]	11.13 [282.6]	5.50 [139.7]	Fig E

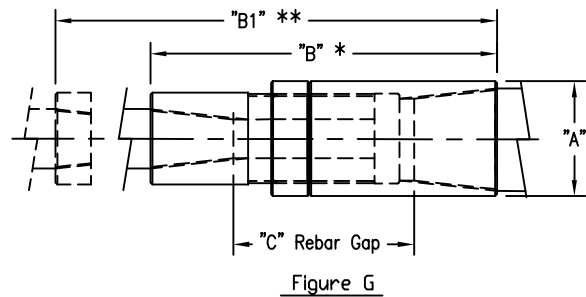
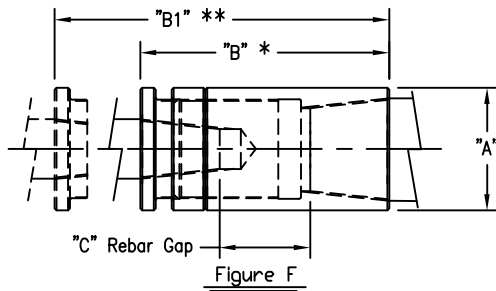
LENTON Position Couplers - P14L

Bar Size	Part Number	"A" Round	"B"	"B1"	"C"	Figure
#4	EL12P14L	1.00 [25.4]	3.66 [92.9]	4.00 [101.6]	2.56 [65.1]	Fig E
#5	EL16P14L	1.25 [31.8]	4.28 [108.7]	4.63 [117.5]	2.72 [69.1]	Fig E



LENTON Position Transition Couplers - P9

Bar Size	Part Number	"A" Round	"B"	"B1"	"C"	Figure
#7 / #6	EL2220P9	1.81 [46.0]	4.66 [118.3]	5.00 [127.0]	2.66 [67.5]	Fig F
#8 / #7	EL2522P9	1.81 [46.0]	4.97 [126.2]	5.31 [134.9]	2.72 [69.1]	Fig F
#9 / #8	EL2825P9	2.50 [63.5]	5.16 [131.0]	5.50 [139.7]	2.66 [67.5]	Fig F
#10 / #9	EL3228P9	2.50 [63.5]	5.41 [137.3]	5.75 [146.1]	2.69 [68.3]	Fig F
#11 / #10	EL3632P9	2.50 [63.5]	5.78 [146.8]	6.13 [155.6]	2.88 [73.0]	Fig G
#14 / #11	EL43T362P9	3.00 [76.2]	8.81 [223.8]	9.44 [239.7]	5.56 [141.3]	Fig G
#18 / #14	EL57T43TP9	4.00 [101.6]	10.50 [266.7]	11.13 [282.6]	6.13 [155.6]	Fig G



* Shown in Shipped Position

** Shown in Fully Open Installed Position

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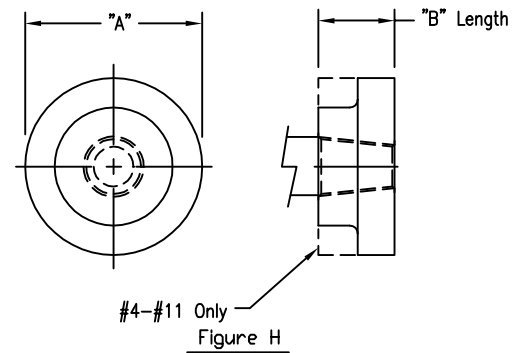
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LENTON® TERMINATOR - D6

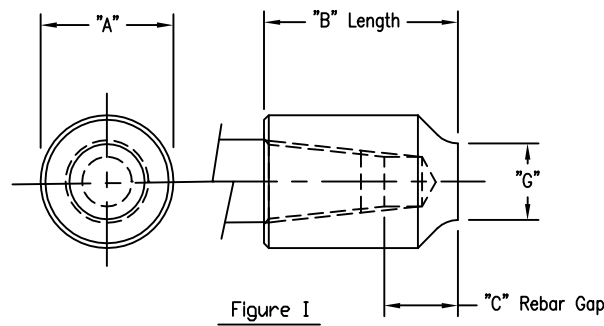
Bar Size	Part Number	"A"	"B"	Figure
#4	EL12D6	1.38 [34.9]	0.56 [14.3]	Fig H
#5	EL16D6	1.50 [38.1]	0.88 [22.2]	Fig H
#6	EL20D6	1.88 [47.6]	1.13 [28.6]	Fig H
#7	EL22D6	2.00 [50.8]	1.25 [31.8]	Fig H
#8	EL25D6	2.25 [57.2]	1.38 [34.9]	Fig H
#9	EL28D6	2.75 [69.9]	1.50 [38.1]	Fig H
#10	EL32D6	3.00 [76.2]	1.56 [39.7]	Fig H
#11	EL36D6	3.25 [82.6]	1.69 [42.9]	Fig H
#14	EL43TD6	4.00 [101.6]	2.13 [54.0]	Fig H
#18	EL57TD6	5.13 [130.2]	2.75 [69.9]	Fig H

NOTE: Thread does not need to be flush with end of LENTON TERMINATOR. Thread may be +/- 2 threads from backside of coupler.



LENTON Weldable Couplers - C2 / C3J

Bar Size	Part Number	"A"	"A1"	"B"	"C"	Figure
#4	EL12C2	0.75 [19.1]	0.44 [11.1]	1.19 [30.2]	0.59 [15.1]	Fig I
#5	EL16C2	1.00 [25.4]	0.56 [14.3]	1.38 [34.9]	0.50 [12.7]	Fig I
#6	EL20C3J	1.25 [31.8]	0.88 [22.2]	2.16 [54.8]	1.06 [27.0]	Fig I
#7	EL22C3J	1.25 [31.8]	0.75 [19.1]	2.41 [61.1]	1.16 [29.4]	Fig I
#8	EL25C3J	1.56 [39.7]	1.00 [25.4]	2.53 [64.3]	1.19 [30.2]	Fig I
#9	EL28C3J	1.56 [39.7]	0.94 [23.8]	2.69 [68.3]	1.19 [30.2]	Fig I
#10	EL32C3J	2.00 [50.8]	0.94 [23.8]	2.88 [73.0]	1.28 [32.5]	Fig I
#11	EL36C3J	2.00 [50.8]	1.13 [28.6]	2.97 [75.4]	1.28 [32.5]	Fig I
#14	EL43TC3J	2.38 [60.3]	1.44 [36.5]	3.75 [95.3]	1.50 [38.1]	Fig I
#18	EL57TC3J	3.13 [79.4]	1.75 [44.5]	4.50 [114.3]	1.69 [42.9]	Fig I



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