Steel City°

Round/Octagon Boxes and Accessories

4" Round Boxes

				KNOCKOUTS (IN.)
CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	DESCRIPTION	CONDUIT BOTTOM	STD. CTN.
With Conduit K	(Os				
56111	1/2	6.0	Steel outlet box	4-1/2	50
56111-CFB*	1/2	6.0	Ceiling fan box with plastic Romex connector included. NC501-SC	2-1/2	10
*Meets NEC® 31	4.27(c) up i	to 35 lb. fan.			
56111-CFB is sh	hipped with p	plastic cover a	nd all hardware.		
50 lb. maximum	loading for	fixtures.			
NEC and Nationa	l Electrical (Code are regis	tered trademarks of the National Fire I	Protection Association	n, Inc.

4" Pancake Boxes

CAT. NO.	CU. IN. Capacity	DESCRIPTION	STD. CTN.
410-LC	5.8	For Non-Metallic Sheathed Cable, 4" diameter — ½" deep	50
		Three 1/2" KOs in a line and four Loom KOs at opposite ends in bottom.	
		Furnished with two Loom clamps for non-metallic cable with 10/32	
		deep-slotted screws and two 8/32 x 1/2" screws in ears*	
*Heae Staal	Citu® 500 caria	e covare	

*Uses Steel City® 500 series covers.

50 lb. maximum loading for fixtures.

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3¹/₂" Round Boxes

				KNOCKO		
CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	Clamps	BOTTOM Conduit	CABLE	STD. CTN.
With Non-Me	etallic Shea	thed Cable Cla	amps			
36115 C30	1/2	4.0	C-8	1-1/2	4	30
36125 D	3/4	4.0	C-10	1-1/2	4	25
50 lb. maximu	m loading fo	r fixtures.				



36115 C30 Cover screws supplied

36125 D Cover screws supplied

3¹/₄^{II} Pancake Boxes

CAT. NO.	CU. IN. Capacity	DESCRIPTION	STD. CTN.
210-L	4.0	For Non-Metallic Sheathed Cable, $3\frac{1}{2}$ " diameter — $\frac{1}{2}$ " deep. Three $\frac{1}{2}$ " KOs in a line with four Loom KOs at opposite ends in bottom. Furnished with two $\frac{8}{32} \times \frac{1}{2}$ " screws*	100
*Uses Steel (City® 300 serie	s covers.	

50 lb. maximum loading for fixtures.

Covers for 3½" Round and Octagon Boxes

CAT. NO.	DESCRIPTION	STD. CTN.
24C1-25	Flat, blank	100
24-C-6	Flat with 1/2" KO	25



410-LC

24C1-25 24-C-6

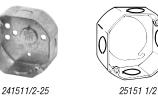
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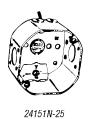
Steel City[®]

Round/Octagon Boxes and Accessories

3¹/₂" Octagon Boxes

				KNOCKOUTS (IN.)					
CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	CLAMPS	EA. SIDE Clamps	EA. SIDE Conduit	EA. END Conduit	EA. END Cable	BOTTOM Conduit	STD. CTN.
With Conduit KOs									
241511/2-25	1½	11.8	—	_	1-1/2	1-1/2	—	1-1/2	50
25151 1/2	1½	11.8	_	_	1-½	1-½	_	—	50
With Non-Met	allic Shea	thed Cable Cl	amps						
24151N-25	1½	11.8	C-5	—	1-1/2	_	2	1-1/2	50
24151-NV	1½	11.8	C-5	_	1-1/2	_	2	1-1/2	50
50 lb. maximum	loading for	r fixtures.							

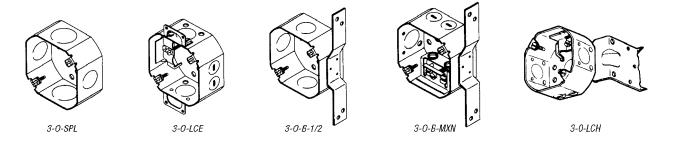






recessed 1/2"

3¹/₂^{II} Octagon Boxes



CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	DESCRIPTION	CONSTRUCTION Type	STD. Ctn.
3-0-SPL	1½	11.8	One $\frac{1}{2}$ " KO in each of two opposite sides, one $\frac{3}{4}$ " KO in other two sides and one $\frac{1}{2}$ " KO in bottom*	Drawn	50
3-0-LCE	1½	11.8	For Non-Metallic Sheathed Cable Two Loom KOs in each of two opposite sides, two $1/2$ " KOs in other two sides and one $1/2$ " KO in bottom. Two ears, one on each of two opposite sides. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep- slotted screws assembled*	Drawn	50
3-0-B-1/2	1½	11.8	One $\!$	—	50
3-0-B-MXN	1½	11.8	For Metal-Clad Cable Two Loom KOs in each of two opposite sides, one ½" KO in side opposite bracket and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground. Flat bracket offset ½" from face*	Drawn	50
3-0-LCH	1½	11.8	For Non-Metallic Sheathed Cable Two Loom KOs in each of two opposite sides, one $\frac{1}{2}$ " KO in other two sides and one $\frac{1}{2}$ " KO in bottom. Two Loom champs for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled. Hanger bracket for overhead work*	Drawn	50

*Uses Steel City® 31/2" octagonal extension rings and 300 series rings and covers.

50 lb. maximum loading for fixtures.





Round/Octagon Boxes and Accessories

4" Octagon Boxes



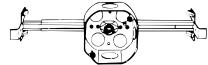


54151 NE Adjustable ears recessed %"





54171NV-25 V bracket recessed ½"

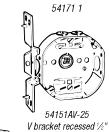


54151 J 1/2 — Mounted on 6010-DW bar adjustable 10½" to 18½". Offset for ½", ¾" or ¾" plaster. Maximum horizontal positioning. ¾" fixture stud.



54171 1/2 3/4





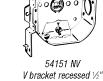


54151 AL L bracket mounted flush



54151 NL L bracket flush mounted

54151 3/4





54151 1/2 & 3/4



54171N-25



54151 V 1/2 V bracket recessed ½"



54171 NL L bracket mounted flush



54151 L 1/2 L bracket flush mounted

				KNOCKOUTS (IN.)					
DEPTH (IN.)	CU. IN. Capacity	CLAMPS	BRKTS.	EA. SIDE Conduit	EA. END Conduit	EA. END Cable	BOTTOM Conduit	STD. CTN.	
Sheathe	d Cable Clai	mps							
1½	15.8	C-5	—	1-½	_	2	1-1/2	50	
11/2	15.8	C-5	—	1-1/2	—	2	1-1/2	50	
11/2	15.8	C-5	L	1-1/2	—	2	1-1/2	50	
11/2	15.8	C-5	٧	1-1/2	_	2	1-1/2	50	
21/8	22.5	C-5	<u> </u>	1-1/2	—	2	1-1/2	50	
21/8	22.5	C-5	L	1-1/2	—	2	1-1/2	50	
21/8	22.5	C-5	٧	1-1/2	_	2	1-1/2	25	
11/2	15.8	—	—	1-1/2	1-1/2	—	5-1/2	50	
1½	15.8	_	—	1-3/4	1-3/4	_	3-1/2 2-3/4	50	
11/2	15.8	—	—	1-1/2	1-3/4	—	3—1⁄2 2—3⁄4	50	
1½	15.8	_	V	1-1/2	1-1/2	_	5-1/2	25	
11/2	15.8	_	L	1-1/2	1-1/2	_	5-1/2	25	
1½	15.8	—	With bar hanger	1-1/2	1-1/2	—	4-1/2	25	
21/8	22.5	_	1-1/2"	1-1/2	_	5-1/2	50	—	
21/8	22.5	—	1-¾"	1-3⁄4	—	3-1/2	25 2–¾	_	
21/8	22.5	—	1-1/2"	1-3/4	—	3-1/2	25 2–¾	_	
21/8	22.5	—	—	1–1	1–1	—	3—1⁄2 2—¾	25	
ole/Metal	-Clad Clamp	s							
1½	15.8	C-3	-	1-1/2	—	2	1-½	25	
1½	15.8	C-3	٧	1-½	_	2	1-½	50	
11/2	15.8	C-3	L	1-1/2	_	2	1-1/2	25	
	(IN.) Sheather 1½ 1½ 1½ 2% 2% 2% 2% 1½ 1½ 1½ 1½ 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	(IN.) CAPACITY Sheathed Cable Clair 1½ 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 2½ 22.5 2½ 22.5 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 2.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5	CIN CAPACITY CLAMPS Sheathed Cable Clamps 1½ 15.8 C-5 2½ 22.5 C-5 2½ 22.5 C-5 2½ 22.5 C-5 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 15.8 1½ 25.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5 2½ 22.5	CIN CAPACITY CLAMPS BRKTS. Sheathed Cable Clamps 1 $\frac{1}{2}$ 15.8 C-5 1 $\frac{1}{2}$ 15.8 C-5 L 1 1 $\frac{1}{2}$ 22.5 C-5 L 2 2 $\frac{1}{2}$ 22.5 C-5 L 2 2 $\frac{1}{2}$ 22.5 C-5 V 2 1 $\frac{1}{2}$ 15.8 1 $\frac{1}{2}$ 15.8 L 1 1 $\frac{1}{2}$ 15.8 L 1 1 $\frac{1}{2}$ 15.8 1- $\frac{1}{2}$ " 2 2 1 $\frac{1}{2}$ 22.5 1- $\frac{1}{2}$ " 2 2 2 $\frac{1}{2}$ 22.5 1- $\frac{1}{2}$ " 2	(N.) CAPACITY CLAMPS BRKTS. CONDUT Sheathed Cable Clamps 1 $\frac{1}{2}$ 15.8 C-5 — 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 C-5 — 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 C-5 — 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 C-5 L 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 C-5 V 1- $\frac{1}{2}$ 2 $\frac{1}{2}$ 22.5 C-5 L 1- $\frac{1}{2}$ 2 $\frac{1}{2}$ 22.5 C-5 L 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 — — 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 — V 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 — V 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 — V 1- $\frac{1}{2}$ 2 $\frac{1}{2}$ 22.5 — 1- $\frac{1}{2}$ 1- $\frac{1}{2}$ 1 $\frac{1}{2}$ 15.8 — 1- $\frac{1}{2}$ 1- $\frac{3}{4}$ 2 $\frac{1}{2}$ 22.5	DEPTH CU.IN. CAAMCTY CLAMPS BRKTS. EA.SIDE EA.END 1% 15.8 C-5 — $1-\frac{1}{2}$ — 1½ 15.8 C-5 — $1-\frac{1}{2}$ — 1½ 15.8 C-5 L $1-\frac{1}{2}$ — 2½ 22.5 C-5 L $1-\frac{1}{2}$ — 1½ 15.8 — — $1-\frac{1}{2}$ 1- $\frac{1}{2}$ 1½ 15.8 — $1-\frac{1}{2}$ $1-\frac{1}{2}$ $1-\frac{1}{2}$ 1½ 15.8 — V $1-\frac{1}{2}$ $1-\frac{1}{2}$ 1½ 15.8 — V $1-\frac{1}{2}$ $1-\frac{1}{2}$ 1½ 15.8 — $1-\frac{1}{2}$ $1-\frac{1}{2}$ $-$	DEPTH (IN.) CU.IN. CAPACITY CLAMPS BRKTS. EA. SIDE CONDUIT EA. END CONDUIT EA. END CABLE 1½ 15.8 C-5 — $1-\frac{1}{2}$ — 2 1½ 15.8 C-5 — $1-\frac{1}{2}$ — 2 1½ 15.8 C-5 L $1-\frac{1}{2}$ — 2 1½ 15.8 C-5 L $1-\frac{1}{2}$ — 2 1½ 15.8 C-5 V $1-\frac{1}{2}$ — 2 1½ 15.8 C-5 V $1-\frac{1}{2}$ — 2 2½ 22.5 C-5 L $1-\frac{1}{2}$ — 2 1½ 15.8 — — $1-\frac{1}{2}$ 1- $\frac{1}{2}$ — 1½ 15.8 — V $1-\frac{1}{2}$ $1-\frac{1}{2}$ — 1½ 15.8 — V $1-\frac{1}{2}$ $1-\frac{1}{2}$ — 1½ 2½ 2 — $1-\frac{1}{2}$ </td <td>DEPTH (N.) CU.IN. CAPACITY CLAMPS BRKS. CASIDE CONDUIT EA. END CONDUIT EA. END CABLE CA. TACHER CABLE CA. TACHER CABLE<!--</td--></td>	DEPTH (N.) CU.IN. CAPACITY CLAMPS BRKS. CASIDE CONDUIT EA. END CONDUIT EA. END CABLE CA. TACHER CABLE CA. TACHER CABLE </td	

50 lb. maximum loading for fixtures.

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Round/Octagon Boxes and Accessories

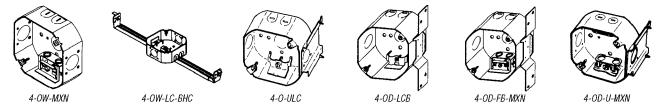
4" Octagon Boxes (continued)

CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	BAR HANGER NUMBER	BAR LGTH. (IN.)	OFFSET FOR	STUD (IN.)	STD. CTN.			
For Non-Metallic Sheathed Cable										
54151 NF	1½	15.8	6010-DW	10½-18½	—	3/8	25			
54151 NO	1½	15.8	6010-ADW	14½-26½	—	3∕8	25			
54151 NG	1½	15.8	6011-DW	101/2-181/2	—	Fastener	25			
54151 NP	1½	15.8	6011-ADW	14½-26½	—	Fastener	25			
For Armored Cable/Metal Clad										
54151 AF	1½	15.8	6010-DW	101/2-181/2	Drywall	3/8	25			
50 lb. maximum l	oading for fixtures	3.								





4" Octagon Boxes

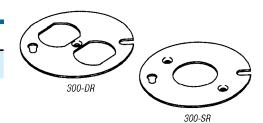


CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	DESCRIPTION	CONSTRUCTION Type	STD. CTN.
4-OW-MXN	1½	15.5	For Metal-Clad Cable Two Loom KOs in each of two opposite sides, one ½" KO in other two sides and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground*	Welded	50
4-OW-LC-BHC	1½	15.5	For Non-Metallic Sheathed Cable Two Loom KOs in each of two opposite sides, one ½" KO in other two sides. Box mounted with clip to adjustable hanger. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled*	Welded	25
4-0-ULC	1½	15.5	For Non-Metallic Sheathed Cable Two Loom KOs in each of two opposite sides, ½" KOs in other two sides and one ½" KO in bottom. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled. U bracket for overhead work*	Drawn	50
4-OD-LCB	21⁄8	21.5	For Non-Metallic Sheathed Cable Two Loom KOs in each of two opposite sides, one ½" KO in side opposite bracket and one ½" KO in bottom. Two Loom clamps for use on non-metallic sheathed cable with 10/32 deep-slotted screws assembled. Flat bracket offset ½" from face*	Drawn	25
4-OD-FB-MXN	21⁄8	21.5	For Metal-Clad Cable Two Loom KOs in each of two opposite sides, one ½" KO in side opposite bracket and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground. Flat bracket offset ½" from face*	Drawn	25
4-OD-U-MXN	21⁄8	21.5	For Metal-Clad Cable Two Loom KOs in each of two opposite sides, one ½" KO in other two sides and one ½" KO in bottom. Two MXN clamps for MC, AC/BX and non-metallic sheathed cable (NM) included with 10/32 deep-slotted screws. Clamps are UL Listed for use with cable sizes 14/2 through 10/3 with ground. U bracket for overhead work*	Drawn	25

*Uses Steel City® 4" octagonal extension rings and 500 series rings and covers. 50 lb. maximum loading for fixtures.

3" Octagon Box Covers

CAT. NO.	DESCRIPTION	STD Ctn
300-DR	Flat — 3½" diameter For duplex receptacle in center. Screw-hole countersunk*	25
300-SR *Fits any Sta	Flat — 3½" diameter For single receptacle in center. Opening 1.4" in diameter. Screw-holes countersunk* eel City® 3" octagonal outlet box or extension ring.	25



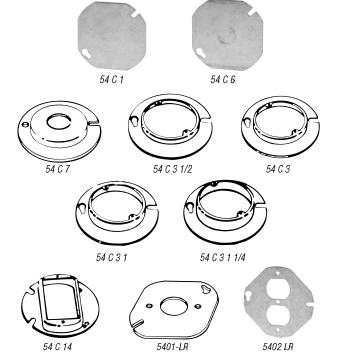
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Round/Octagon Boxes and Accessories

4" Round and Octagon Box Covers

CAT. NO.	RAISED (IN.)	DESCRIPTION	CU. IN. Cap.	STD. CTN.
54 C 1	_	Flat, blank	—	50
54 C 6	—	Flat, with ½" KO	—	50
54 C 7	5/8	With 1/2" KO	3.5	25
54 C 3 1/2	1/2	Center blanked with tapped ears on 2 ³ / ₄ " centers	3.0	25
54 C 3	5/8	Center blanked with tapped ears on 2 ³ / ₄ " centers	3.5	25
54 C 3 1	1	Center blanked with tapped ears 2^{23} / ₃₂ " centers	5.8	25
54 C 3 1 1/4	11⁄4	Center blanked with tapped ears on 2^{2} / $_{32}$ " centers	7.3	25
54 C 14	%	For single device	3.5	25
5401-LR		Flat, center blanked for single receptacle — $1^{13}/_{2}$ " dia. hole	—	25
5402 LR		Flat, center blanked for duplex receptacle ccessories section on page A-46.		25

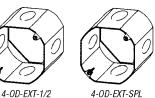


4" Octagon Box **Extension Rings**



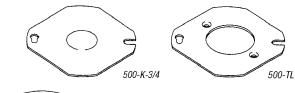
			KNOCKOUTS (IN.)			
CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	EA. SIDE Conduit	EA. END Conduit	STD. CTN.	
With Conduit KOs						
551511/2-25	1½	15.8	1-1/2	1-1/2	50	
55151 1/2 3/4	1½	15.8	1-1/2	1-¾	25	

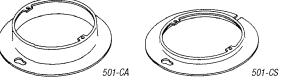
4" Octagon Box **Extension Rings**



			4-00-LAT-1/2	4-0D-LAT-0	12
CAT. NO.	DEPTH (IN.)	CU. IN. Capacity	DESCRIPTION	CONSTRUCTION Type	STD. CTN.
4-0D-EXT-1/2	21/8	21.5	Extension Ring One ½" KO in each of four sides*	Drawn	25
4-OD-EXT-SPL *Uses Steel City®	2½ 4" octag	21.5 ional outlet b	Extension Ring One ½" K0 in each of two opposite sides and one ¾" K0 in other two sides* oxes and 500 series rings at	Drawn nd covers.	25

4" Octagon Box Rings and Covers





CU. IN. Capacity	DESCRIPTION	STD. CTN.
_	Flat — 4" octagonal One ¾" KO in center*	50
—	Flat — 4" octagonal Four-wire twistlock in center. Screw holes countersunk. Opening 1.594" diameter*	25
4.5	%/" raised — 4" diameter Open plaster ring with ears. Ears tapped %2~22%2" on centers. Special screw-lock feature in slots*	25
1.5	1/4" raised — 4" diameter Open plaster ring with ears. Ears tapped ¹ / ₂ -2 ² / ₂ " on centers. Special screw-lock feature in slots*	25
	CAPACITY 4.5 1.5	CAPACITY DESCRIPTION — Flat — 4" octagonal One ¾" K0 in center* — Flat — 4" octagonal Four-wire twistlock in center. Screw holes countersunk. Opening 1.594" diameter* 4.5 ¾" raised — 4" diameter Open plaster ring with ears. Ears tapped ¾-22¾" on centers. Special screw-lock feature in slots* 1.5 ¼" raised — 4" diameter Open plaster ring with ears. Ears tapped ¾-22¾" on centers. Ears tapped ¾-22¾" on centers. Ears tapped ¾-24¾" on centers.

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