

ITCC



**UTILITY BOXES  
& COVERS**

4" Octagonal Boxes, Drawn  
 4" Octagonal Boxes, Deep, Drawn  
 4" Octagonal Covers



**Features:**

- Boxes - Drawn
- Boxes - 1-1/2" & 2-1/8" deep
- Boxes 15.5 & 21.5 cu. in.
- Available in multiple KO sizes, with or without concentric KOs and raised ground emboss with installed 10-32 ground screw where noted.

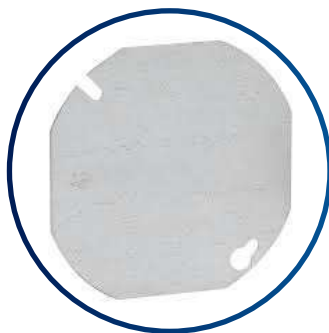
**Applications**

- 4" octagon junction boxes are used to install ceiling and wall lighting fixtures, fans or convenience **outlets** and devices.
- Octagon boxes are used to bring power to an **electrical device** where multiple conductor runs are split in two or more directions
- 4" octagon blank flat covers are used to cover 4" octagon box wiring and provide a means for access when future conduit runs are required

**Standard Material**

Galvanized steel

Catalog Number	Description	Knockouts		Cubic Inches	Ship Case
		Sides	Bottom		
<b>BOXES</b>					
54151-1/2"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 38.8 X 1.60) MM	(1/2)-4	(1/2)-4	15.5	50
54151-3/4"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 38.8 X 1.60) MM	(3/4)-4	(3/4)-2 & (1/2)-2	15.5	50
54151 - 1/2" & 3/4"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 38.8 X 1.60) MM	(3/4)-4	(3/4)-2 & (1/2)-2	15.5	50
54171-1/2"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 54 X 1.60) MM	(1/2)-4	(1/2)-4	21.5	50
54171-3/4"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 54 X 1.60) MM	(3/4)-4	(3/4)-2 & (1/2)-2	21.5	50
54171-1/2 & 3/4"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 54 X 1.60) MM	(3/4)-2 & (1/2)-2	(3/4)-2 & (1/2)-2	21.5	50
54171-1"	OCTAGONAL DRAWN BOXES (92.2 X 92.2 X 54 X 1.60) MM	(1)-4	(3/4)-2 & (1/2)-2	21.5	50
<b>COVERS</b>					
54C1	OCTANGONAL COVERS BLANK FLAT (1) HOLE & (1) SLOT (96 X 96 X 1.60)MM			—	100
54C6	OCTANGONAL COVERS (1) 1/2 KO, (1) HOLE & (1) SLOT (96 X 96 X 1.60)MM			—	100



54C1



54C6

4" Utility Boxes, Drawn



**Features:**

- Boxes - Drawn
- Boxes - 1-7/8" & 2-1/8" deep
- Boxes 15.5 & 21.5 cu. in.
- Available in multiple KO sizes, with or without concentric KOs

**Applications**

- Handy boxes, also referred to as utility boxes are used for switch boxes, convenience outlets or small junction boxes in exposed work applications
- Great for appliances and machinery
- ITCC handy utility boxes have a small, rectangular design that enables power outlets and switches to be installed in small places
- Can easily be customized with special holes or knockouts for OEM applications

**Standard Material**

- Galvanized steel

Catalog Number	Description	Sides	Knockouts Bottom	Cubic Inches	Ship Case
<b>BOXES</b>					
58361-1/2"	RECTANGULAR BOXES (103 X 46 X 1.60) MM	(1/2)-8	(1/2)-2	13.0	50
58361-3/4"	RECTANGULAR BOXES (103 X 54X46 X 1.60) MM	(3/4)-6	(3/4)-1	13.0	50
58631 - 1/2" & 3/4"	RECTANGULAR BOXES (103 X 46 X 1.60) MM	(1/2) - 4 & (3/4) 4	(1/2)-1 & (3/4)-1	13.0	50
58371-1/2"	RECTANGULAR BOXES (103 X 54 X 1.60) MM	(1/2)-8	(1/2)-2	14.5	50
54171-3/4"	RECTANGULAR BOXES (103 X 54 X 1.60) MM	(3/4)-6	(3/4)-1	14.5	50
58371-1/2" & 3/4"	RECTANGULAR BOXES (103 X 54 X 1.60) MM	(1/2) - 4 & (3/4) 4	(1/2)-1 & (3/4)-1	14.5	50
58371-1"	RECTANGULAR BOXES (103 X 54 X 1.60) MM	(1)-6	(3/4)-1	14.5	50
<b>COVERS</b>					
58C1	RECTANGULAR (UTILITY) COVER BLANK FLAT (108.6 X 59 X 1.60)MM			—	100
58C6	RECTANGULAR (UTILITY) FLAT WITH 1/2" KO (108.6 X 59 X 1.60)MM			—	100



58C1



58C6

**4" Square Boxes, Drawn**  
**4" Square Boxes, Deep, Drawn**  
**4" Square Covers**



**Features:**

- Drawn
- 1-1/2" & 2-1/8" deep
- Available in multiple KO sizes, with or without concentric KOs

**Applications**

- 4" square drawn junction boxes can be installed in walls or ceilings for lightning fixtures, switches, receptacles or other outlet devices. Square boxes are used to bring power to a number of electrical devices where multiple conductor runs are split in two or more directions

**Standard Material**

- Galvanized steel

Catalog Number	Description	Sides	Knockouts Bottom	Cubic Inches	Ship Case
<b>BOXES</b>					
SQUARE DRAWN BOXES 101X101X39X1,60MM					
52151-1/2"	SQUARE DRAWN BOXES 101X101X39X1,60MM	(12)- 1/2"	(2)-1/2" & (2)-3/4"	21	50
52151-3/4"	SQUARE DRAWN BOXES 101X101X39X1,60MM	(8)-3/4"	(2)-1/2" & (2)-3/4"	21	50
52151 - 1/2" & 3/4"	SQUARE DRAWN BOXES 101X101X54X1,60MM	(8)-1/2" & (4)-3/4"	(2)-1/2" & (2)-3/4"	21	50
52171-1/2"	SQUARE DRAWN BOXES 101X101X54X1,60MM	(12)-1/2"	(2)-1/2" & (2)-3/4"	30.5	50
52171-3/4"	SQUARE DRAWN BOXES 101X101X54X1,60MM	(8)- 3/4"	(2)-1/2" & (2)-3/4"	30.5	50
52171-1/2" & 3/4"	SQUARE DRAWN BOXES 101X101X54X1,60MM	(8)-1/2" & (4)-3/4"	(2)-1/2" & (2)-3/4"	30.5	50
52171-1"	SQUARE DRAWN BOXES 120X120X55X1,60MM	(8)-1"	(2)-1/2" & (2)-3/4"	30.5	50
<b>COVERS</b>					
52C1	SQUARE COVERS BLANK FLAT (1) HOLE & (1) SLOT (104 X 104.2 X1.60)MM			—	100
52C6	SQUARE COVERS FLAT (1) 1/2 KO, (1) HOLE & (1) SLOT (104 X 104.2 X1.60)MM			—	100



**52C1**



**52C6**

ITCC



**STRUT CHANNELS  
AND ACCESSORIES**