



# Steel Outlet Boxes

4<sup>11/16</sup>" Welded

**COOPER** Crouse-Hinds



# Steel Outlet Boxes



## Features & Benefits

- Ideal for exposed work applications, providing an easy method for the installation of electrical devices (switches, receptacles, fans, lights, etc.)
- Raised ground screw location in the welded boxes saves time in installation
- Concentric knockouts have a 1/2" and 3/4" knockout in the same location for customer flexibility
- Knockouts are suitable for use without a bonding jumper in circuits above or below 250 volts
- Available in two depths for differing cubic capacity requirements
- Welded or drawn construction to match customer preference
- Extensive cover offering to meet various customer applications and needs

## Applications

- For use with conduit
- For use in commercial and industrial applications, where larger sized conductors or wiring devices are needed and additional volume is required
- Can be ceiling mounted to be used as a junction box or to mount lighting fixtures

## Certifications & Compliances

- UL Listed

## 4<sup>11/16</sup>" Steel Outlet Boxes

**Cooper Crouse-Hinds® 4<sup>11/16</sup>" boxes are designed for use with conduit in commercial and industrial applications. They are utilized for the quick and easy installation of switches, devices and in ceilings for the installation of lighting fixtures.**

**The larger box size provides increased capacity and wiring room. Available in 1<sup>1/2</sup>" & 2<sup>1/8</sup>" depths, these boxes come with dedicated knockouts from 1/2" to 1<sup>1/4</sup>" or combination 1/2" and 3/4" concentric.**

**The labor saving raised ground screw dimple in the bottom of the welded box provides for quick and easy installation of a ground screw, eliminating the need in surface mounted applications to clip a protruding ground screw or drill a pilot hole in the mounting surface.**

# Ordering Information



TP548



TP549



TP523



TP563



TP554  
TP842



TP556  
TP832



TP558  
TP835



TP560  
TP836



TP562



TP557



TP521

## 4<sup>11</sup>/<sub>16</sub>" Steel Outlet Boxes

Catalog No.	Description	Depth	Knockouts		Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
			Sides	Bottom			
TP548	Drawn	1½"	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	29.5	25	84
TP549	Drawn	1½"	6 – ½", 6 – ½" & ¾" C	3 – ½", 2 – ¾"	29.5	25	84
TP523	Welded	1½"	12 – ½" & ¾" C	2 – ½", 2 – ¾"	29.5	25	99
TP563	Drawn	2 <sup>1</sup> / <sub>8</sub> "	6 – ½", 6 – ½" & ¾" C	3 – ½", 2 – ¾"	42.0	25	104
TP554	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ¾"	3 – ½", 2 – ¾"	42.0	25	104
TP556	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	42.0	25	104
TP558	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ¾", 4 – 1"	3 – ½", 2 – ¾"	42.0	25	104
TP560	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – 1"	3 – ½", 2 – ¾"	42.0	25	104
TP562	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – 1¼", VS Bracket	3 – ½", 2 – ¾"	42.0	25	104
TP557	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ½", 5 – ½" & ¾" C	3 – ½", 2 – ¾"	42.0	25	120
TP521	Welded	2 <sup>1</sup> / <sub>8</sub> "	12 – ½" & ¾" C	2 – ½", 2 – ¾"	44.0	25	115

## 4<sup>11</sup>/<sub>16</sub>" Air Plenum\* — For applications where air-tight enclosures are required, use with gasketed air plenum

Catalog No.	Description	Depth	Knockouts		Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
			Sides	Bottom			
TP835	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ¾", 4 – 1"	3 – ½", 2 – ¾"	42.0	25	115
TP836	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – 1"	3 – ½", 2 – ¾"	42.0	25	115
TP842	Drawn	2 <sup>1</sup> / <sub>8</sub> "	12 – ¾"	3 – ½", 2 – ¾"	42.0	25	115
TP832	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	42.0	25	115

\* For air plenum (No mounting holes)



TP550



TP564/TP837

### 4<sup>11</sup>/<sub>16</sub>" Extension Rings

Catalog No.	Description	Depth	Knockouts		Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
			Sides	Bottom			
TP550	Drawn	1½"	8 – ½", 4 – ¾"	–	29.5	25	66
TP564	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	–	42.0	25	84
TP837 (Air Plenum)	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	–	42.0	25	115



TP568



TP569, TP570, TP571  
TP573, TP575



TP574-TP582,  
TP529, TP531



TP584, TP586, TP589,  
TP593, TP541, TP543

### 4<sup>11</sup>/<sub>16</sub>" Steel Square Covers

Type	Catalog No.	Raised	Description	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
Flat and Raised	TP568	Flat	Blank Cover	–	25	40
	TP569	½"	With Ears 2¾"	3.3	25	36
	TP570	5/8"	With Ears 2¾"	3.8	25	38
	TP571	¾"	With Ears 2¾"	5.0	25	40
	TP572	Flat	With ½" KO	–	25	40
	TP573	1"	With Ears 2¾"	7.0	25	44
	TP575	1¼"	With Ears 2¾"	9.0	25	48
Air Plenum	TP851	Flat	Blank Cover with Gasketed Captive Screws	–	50	42
	TP852	Flat	Double Gasketed	–	25	20
One Device	TP574	¼"	One Device	1.8	25	32
	TP576	½"	One Device	3.3	25	36
	TP578	¾"	One Device	5.0	25	42
	TP579	5/8"	One Device	4.3	25	39
	TP580	1"	One Device	6.8	25	46
	TP582	1¼"	One Device	8.8	25	52
	TP529	1½"	One Device	11.3	25	64
	TP531	2"	One Device	15.0	25	76
Two Device	TP590	Flat	Two Device	–	25	21
	TP583	¼"	Two Device	3.0	25	26
	TP584	½"	Two Device	6.0	25	30
	TP587	5/8"	Two Device	8.0	25	32
	TP586	¾"	Two Device	8.8	25	34
	TP589	1"	Two Device	11.7	25	38
	TP593	1¼"	Two Device	14.0	25	42
	TP541	1½"	Two Device	18.8	25	63
	TP543	2"	Two Device	24.5	25	79



# Ordering Information



TP720



TP722



TP724, TP730, TP736



TP726



TP728



TP732



TP734



TP738

## 4<sup>11</sup>/<sub>16</sub>" Steel Square Surface Covers ½" Deep

Catalog No.	Description	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
TP720	For One Toggle Switch	9.0	10	52
TP722	For One Duplex Receptacle	9.0	10	49
TP724	For One Single Receptacle 1.406" Dia.	9.0	10	53
TP730	For One 20 Amp Single Receptacle 1.620" Dia.	9.0	10	50
TP736	For One 1.730" Dia. Power Outlet	9.0	10	51
TP726	For Two Toggle Switches	9.0	10	52
TP728	For Two Duplex Receptacles	9.0	10	44
TP732	For One 2.125" Dia. Range/Dryer Receptacle	9.0	10	48
TP734	For One 2.480" Dia. Power Outlet	9.0	10	45
TP738	For One Ground Fault Interrupter	9.0	10	45
TP741	For Two GFI Receptacles	9.0	10	43

**For more information:**

If further assistance is required, please contact an authorized Cooper Crouse-Hinds Distributor, Sales Office or Customer Service Department:

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FAX: 61-29-743-7069  
sales@cooperelectrical.com.au

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FAX: (954) 764-3854

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FAX: 971-4-324-1640

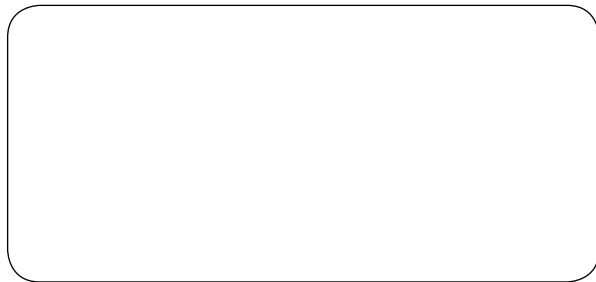
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FAX: 91-22-2404-1811

[www.crouse-hinds.com](http://www.crouse-hinds.com)  
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P: 713-209-8400  
[www.cooperindustries.com](http://www.cooperindustries.com)



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# Ordering Information



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TP523



TP563



TP554  
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TP556  
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TP558  
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TP836



TP562



TP557



TP521

## 4<sup>11</sup>/<sub>16</sub>" Steel Outlet Boxes

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			Sides	Bottom			
TP548	Drawn	1½"	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	29.5	25	84
TP549	Drawn	1½"	6 – ½", 6 – ½" & ¾" C	3 – ½", 2 – ¾"	29.5	25	84
TP523	Welded	1½"	12 – ½" & ¾" C	2 – ½", 2 – ¾"	29.5	25	99
TP563	Drawn	2 <sup>1</sup> / <sub>8</sub> "	6 – ½", 6 – ½" & ¾" C	3 – ½", 2 – ¾"	42.0	25	104
TP554	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ¾"	3 – ½", 2 – ¾"	42.0	25	104
TP556	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	42.0	25	104
TP558	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ¾", 4 – 1"	3 – ½", 2 – ¾"	42.0	25	104
TP560	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – 1"	3 – ½", 2 – ¾"	42.0	25	104
TP562	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – 1¼", VS Bracket	3 – ½", 2 – ¾"	42.0	25	104
TP557	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ½", 5 – ½" & ¾" C	3 – ½", 2 – ¾"	42.0	25	120
TP521	Welded	2 <sup>1</sup> / <sub>8</sub> "	12 – ½" & ¾" C	2 – ½", 2 – ¾"	44.0	25	115

## 4<sup>11</sup>/<sub>16</sub>" Air Plenum\* — For applications where air-tight enclosures are required, use with gasketed air plenum

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			Sides	Bottom			
TP835	Drawn	2 <sup>1</sup> / <sub>8</sub> "	4 – ¾", 4 – 1"	3 – ½", 2 – ¾"	42.0	25	115
TP836	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – 1"	3 – ½", 2 – ¾"	42.0	25	115
TP842	Drawn	2 <sup>1</sup> / <sub>8</sub> "	12 – ¾"	3 – ½", 2 – ¾"	42.0	25	115
TP832	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	3 – ½", 2 – ¾"	42.0	25	115

\* For air plenum (No mounting holes)



TP550



TP564/TP837

### 4<sup>11</sup>/<sub>16</sub>" Extension Rings

Catalog No.	Description	Depth	Knockouts		Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
			Sides	Bottom			
TP550	Drawn	1½"	8 – ½", 4 – ¾"	–	29.5	25	66
TP564	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	–	42.0	25	84
TP837 (Air Plenum)	Drawn	2 <sup>1</sup> / <sub>8</sub> "	8 – ½", 4 – ¾"	–	42.0	25	115



TP568



TP569, TP570, TP571  
TP573, TP575



TP574-TP582,  
TP529, TP531



TP584, TP586, TP589,  
TP593, TP541, TP543

### 4<sup>11</sup>/<sub>16</sub>" Steel Square Covers

Type	Catalog No.	Raised	Description	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
Flat and Raised	TP568	Flat	Blank Cover	–	25	40
	TP569	½"	With Ears 2¾"	3.3	25	36
	TP570	5/8"	With Ears 2¾"	3.8	25	38
	TP571	¾"	With Ears 2¾"	5.0	25	40
	TP572	Flat	With ½" KO	–	25	40
	TP573	1"	With Ears 2¾"	7.0	25	44
	TP575	1¼"	With Ears 2¾"	9.0	25	48
Air Plenum	TP851	Flat	Blank Cover with Gasketed Captive Screws	–	50	42
	TP852	Flat	Double Gasketed	–	25	20
One Device	TP574	¼"	One Device	1.8	25	32
	TP576	½"	One Device	3.3	25	36
	TP578	¾"	One Device	5.0	25	42
	TP579	5/8"	One Device	4.3	25	39
	TP580	1"	One Device	6.8	25	46
	TP582	1¼"	One Device	8.8	25	52
	TP529	1½"	One Device	11.3	25	64
	TP531	2"	One Device	15.0	25	76
Two Device	TP590	Flat	Two Device	–	25	21
	TP583	¼"	Two Device	3.0	25	26
	TP584	½"	Two Device	6.0	25	30
	TP587	5/8"	Two Device	8.0	25	32
	TP586	¾"	Two Device	8.8	25	34
	TP589	1"	Two Device	11.7	25	38
	TP593	1¼"	Two Device	14.0	25	42
	TP541	1½"	Two Device	18.8	25	63
	TP543	2"	Two Device	24.5	25	79

# Ordering Information



TP720



TP722



TP724, TP730, TP736



TP726



TP728



TP732



TP734



TP738

## 4 11/16" Steel Square Surface Covers 1/2" Deep

Catalog No.	Description	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
TP720	For One Toggle Switch	9.0	10	52
TP722	For One Duplex Receptacle	9.0	10	49
TP724	For One Single Receptacle 1.406" Dia.	9.0	10	53
TP730	For One 20 Amp Single Receptacle 1.620" Dia.	9.0	10	50
TP736	For One 1.730" Dia. Power Outlet	9.0	10	51
TP726	For Two Toggle Switches	9.0	10	52
TP728	For Two Duplex Receptacles	9.0	10	44
TP732	For One 2.125" Dia. Range/Dryer Receptacle	9.0	10	48
TP734	For One 2.480" Dia. Power Outlet	9.0	10	45
TP738	For One Ground Fault Interrupter	9.0	10	45
TP741	For Two GFI Receptacles	9.0	10	43

**For more information:**

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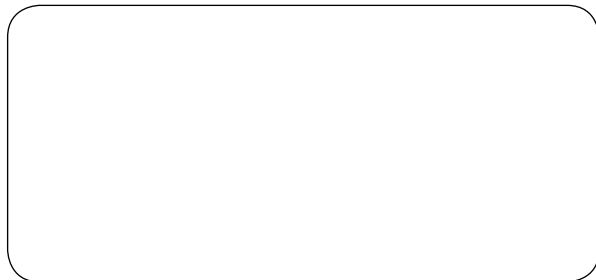
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