

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 ½"and ¾" 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

4¹¹/₁₆" Steel Outlet Boxes

Cooper Crouse-Hinds® 411/16" 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 1½" & 2½" depths, these boxes come with dedicated knockouts from ½" to 1¼" or combination ½" and ¾"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



4 ¹¹ / ₁₆ " Steel Outlet Boxes							
Catalog No.	Description	Depth	Knockou Sides	ts Bottom	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
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	21/8"	6 — ½", 6 — ½" & ¾" C	3 - ½", 2 - ¾"	42.0	25	104
TP554	Drawn	21/8"	8 — ¾"	3 - ½", 2 - ¾"	42.0	25	104
TP556	Drawn	21/8"	8 — ½", 4 — ¾"	3 - ½", 2 - ¾"	42.0	25	104
TP558	Drawn	21/8"	4 — ¾", 4 — 1"	3 - ½", 2 - ¾"	42.0	25	104
TP560	Drawn	21/8"	8 — 1"	3 - ½", 2 - ¾"	42.0	25	104
TP562	Drawn	21/8"	4 - 11/4", VS Bracket	3 - ½", 2 - ¾"	42.0	25	104
TP557	Drawn	21/8"	4 — ½", 5 — ½" & ¾" C	3 - ½", 2 - ¾"	42.0	25	120
TP521	Welded	21/8"	12 — ½" & ¾" C	$2 - \frac{1}{2}$, $2 - \frac{3}{4}$	44.0	25	115

4 ¹¹ / ₁₆ " Air Plenum* — For applications where air-tight enclosures are required, use with gasketed air plenum							
Catalog No.	Description	Depth	Knocke Sides	outs Bottom	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
TP835	Drawn	21/8"	4 — ¾", 4 — 1"	3 - ½", 2 - ¾"	42.0	25	115
TP836	Drawn	21/8"	8 — 1"	3 - ½", 2 - ¾"	42.0	25	115
TP842	Drawn	21/8"	12 — ¾"	3 - ½", 2 - ¾"	42.0	25	115
TP832	Drawn	21/8"	8 - ½", 4 - ¾"	3 - ½", 2 - ¾"	42.0	25	115

^{*} For air plenum (No mounting holes)









TP550

TP564/TP837

4 ¹¹ / ₁₆ " Extension Rings							
Catalog No.	Description	Depth	Knockoi Sides	ıts Bottom	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
TP550	Drawn	11/2"	8 - ½", 4 - ¾"	_	29.5	25	66
TP564	Drawn	21/8"	8 - ½", 4 - ¾"	-	42.0	25	84
TP837 (Air Plenum)	Drawn	21/8"	8 - ½" 4 - ¾"	_	42.0	25	115









TP568

TP569, TP570, TP571 TP573, TP575

TP574-TP582, TP529, TP531

TP584, TP586, TP589, TP593, TP541, TP543

411/16" St	teel Square	Covers				
Туре	Catalog No.	Raised	Description	Cubic In. Capacity	Std. Unit Pkg.	Wt. Lbs. Per 100
Flat and Raised	TP568	Flat	Blank Cover	_	25	40
	TP569	1/2"	With Ears 2¾"	3.3	25	36
	TP570	5/8"	With Ears 2¾"	3.8	25	38
	TP571	3/4"	With Ears 2¾"	5.0	25	40
Haiseu	TP572	Flat	With ½" KO	_	25	40
	TP573	1"	With Ears 2¾"	7.0	25	44
	TP575	11/4"	With Ears 2¾"	9.0	25	48
Air Plenum	TP851	Flat	Blank Cover with Gasketed Captive Screws	-	50	42
Ī	TP852	Flat	Double Gasketed	_	25	20
	TP574	1/4"	One Device	1.8	25	32
	TP576	1/2"	One Device	3.3	25	36
One	TP578	3/4"	One Device	5.0	25	42
	TP579	5/8"	One Device	4.3	25	39
Device	TP580	1"	One Device	6.8	25	46
_	TP582	11/4"	One Device	8.8	25	52
	TP529	1½"	One Device	11.3	25	64
	TP531	2"	One Device	15.0	25	76
	TP590	Flat	Two Device	_	25	21
	TP583	1/4"	Two Device	3.0	25	26
Two Device	TP584	1/2"	Two Device	6.0	25	30
	TP587	5/8"	Two Device	8.0	25	32
	TP586	3/4"	Two Device	8.8	25	34
	TP589	1"	Two Device	11.7	25	38
	TP593	11/4"	Two Device	14.0	25	42
	TP541	1½"	Two Device	18.8	25	63
	TP543	2"	Two Device	24.5	25	79



Ordering Information





411/16" 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:

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

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