

# C-Box Hinged Cover with Knockouts

NEMA 1



Commercial Enclosures



## Application

- Designed for general purpose indoor commercial use as a junction, pull or switch box.
- Hinged cover with latch provides easy access during installation and maintenance.

## Standards

- UL-50 Type 1
- CSA Type 1
- **Complies with**
  - NEMA Type 1
  - IEC 60529, IP30

## Construction

- Formed and spot welded from 16 or 14 gauge steel depending on size.
- Formed steel covers close by use of slotted quarter turn latch.
- Full swing door using butt hinges.
- Easily removed knockouts on all 4 sides (see drawings for sizes and locations).
- Through holes in back for wall mounting.
- Grounding location embossed in body.

## Finish

- Enclosure and cover are finished in ANSI 61 gray powder coating.

## Accessories

- N1JLK Lock Kit...see page **431**

Junction Boxes

Part No.	Overall Dimensions			Meeting Centers		Knockout Pattern Sides				Knockout Pattern Top & Bottom	Ship Wt. lbs.
	A	B	C	D	E	F	G				
CHKO663	6	6	3.5	3.00	5.00	0.50	0.28	B - C - D	B - C - D	3	
CHKO644	6	4	4	3.00	3.00	0.50	0.28	B - C - D	A - B	3	
CHKO664	6	6	4	3.00	5.00	0.50	0.28	B - C - D	B - C - D	3	
CHKO864	8	6	4	5.00	5.00	0.50	0.28	F - G - H - I	B - C - D	4	
CHKO884	8	8	4	5.00	7.00	0.50	0.28	F - G - H - I	F - G - H - I	5	
CHKO1084	10	8	4	7.00	7.00	0.50	0.28	F - G - H - I	F - G - H - I	6	
CHKO10104	10	10	4	7.00	9.00	0.50	0.28	F - G - H - I	C - D - E - F - G	7	
CHKO1284	12	8	4	9.00	7.00	0.50	0.28	C - D - E - F - G	F - G - H - I	8	
CHKO12104	12	10	4	9.00	9.00	0.50	0.28	C - D - E - F - G	C - D - E - F - G	8	
CHKO12124	12	12	4	9.00	11.00	0.50	0.28	C - D - E - F - G	C - D - E - F - G	9	
CHKO16124	16	12	4	13.00	11.00	0.50	0.28	B - C - D - E - F - G - H	C - D - E - F - G	12	
CHKO18124	18	12	4	15.00	11.00	0.50	0.28	A - B - C - D - E - F - G - H - I	C - D - E - F - G	12	
CHKO666	6	6	6	3.00	5.00	0.50	0.28	B - C - D	B - C - D	4	
CHKO886	8	8	6	5.00	7.00	0.50	0.28	F - G - H - I	F - G - H - I	6	
CHKO1086	10	8	6	7.00	7.00	0.50	0.28	F - G - H - I	F - G - H - I	7	

Chart continued on next page....

Technical references and CAD downloads available at [www.hammondmfg.com](http://www.hammondmfg.com)

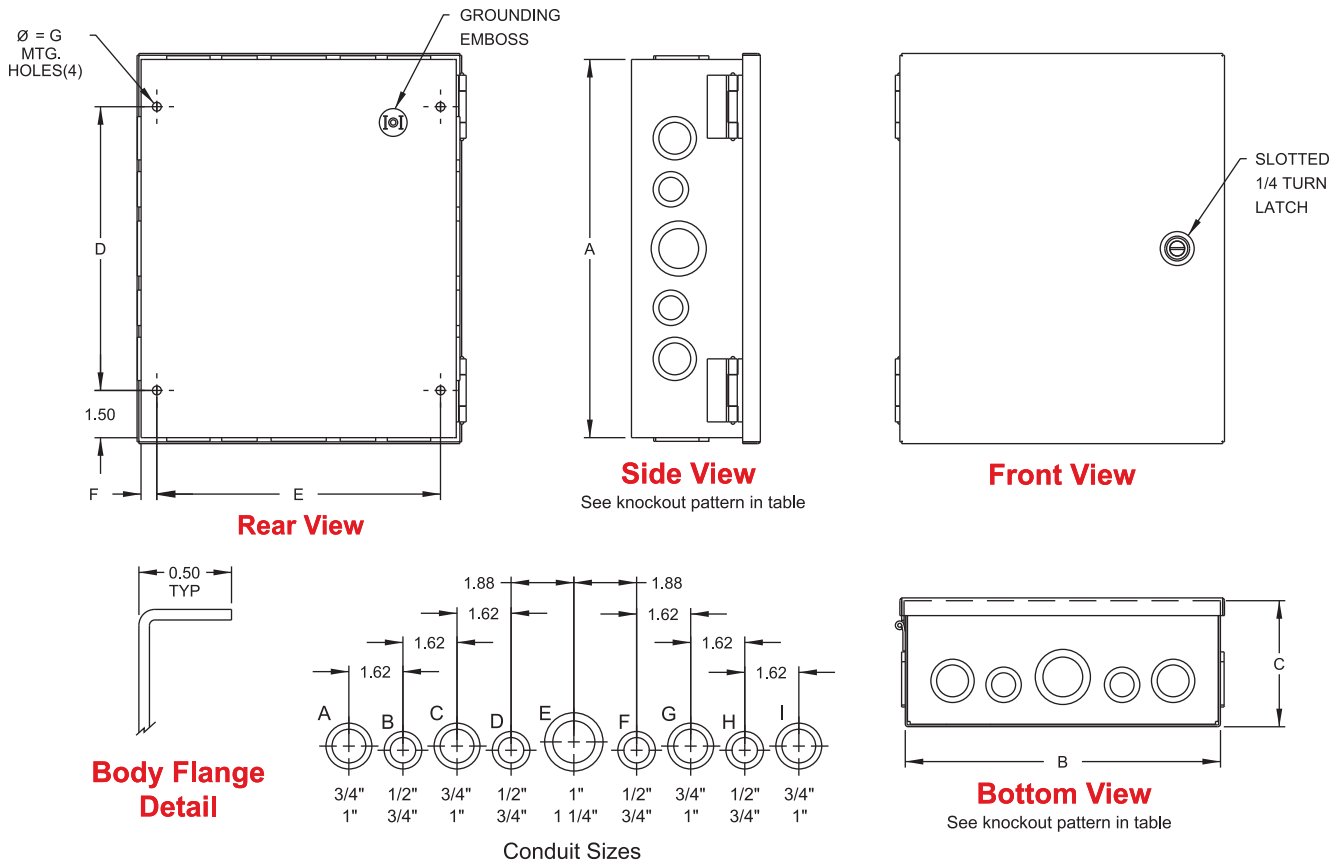
All dimensions in inches unless specified otherwise

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Junction Boxes



Part No.	Overall Dimensions			Meeting Centers		Knockout Pattern Sides		Knockout Pattern Top & Bottom		Ship Wt. lbs.
	A	B	C	D	E	F	G			
CHKO10106	10	10	6	7.00	9.00	0.50	0.28	F - G - H - I	C - D - E - F - G	8
CHKO12106	12	10	6	9.00	9.00	0.50	0.28	C - D - E - F - G	C - D - E - F - G	8
CHKO12126	12	12	6	9.00	11.00	0.50	0.28	C - D - E - F - G	C - D - E - F - G	10
CHKO16126	16	12	6	13.00	11.00	0.50	0.28	B - C - D - E - F - G - H	C - D - E - F - G	13
CHKO16166	16	16	6	13.00	15.00	0.50	0.28	B - C - D - E - F - G - H	B - C - D - E - F - G - H	14
CHKO18126	18	12	6	15.00	11.00	0.50	0.28	A - B - C - D - E - F - G - H - I	C - D - E - F - G	14
CHKO18186	18	18	6	15.00	17.00	0.50	0.28	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	20
CHKO24186	24	18	6	21.00	17.00	0.50	0.28	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	24
CHKO24246	24	24	6	21.00	22.50	0.75	0.44	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	40
CHKO30246	30	24	6	27.00	22.50	0.75	0.44	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	49
CHKO36246	36	24	6	33.00	22.50	0.75	0.44	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	57
CHKO36248	36	24	8	33.00	22.50	0.75	0.44	A - B - C - D - E - F - G - H - I	A - B - C - D - E - F - G - H - I	60