

## K- Clamps for RMC or IMC

### Applications

- Designed to secure RMC, IMC or EMT across, parallel or perpendicular to channel, beam and angle supports.

### Features

- Three styles meet every installation need.
- Heavy duty U-bolts, hex bolts and hex nuts.
- Capable of supporting heavy loads.

### Standard Materials

- Clamps—malleable iron.
- Nuts and bolts—steel.

### Standard Finishes

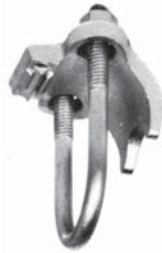
- Hot dipped/mechanically galvanized.

### Size Range

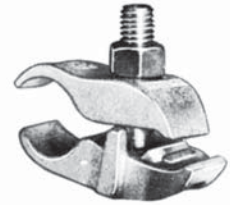
- Right Angle type—1/2" thru 6".
- Parallel type—1/2" thru 4".
- Edge type—1/2" thru 3".

### Compliances

- UL listing not applicable.
- CSA Standard C22.2 No. 18



Right Angle Type



Parallel Type



Edge Type

Catalog Number	Size (In.)	Catalog Number	Size (In.)	Catalog Number	Size (In.)
<b>Right Angle Type</b>		<b>Parallel Type</b>		<b>Edge Type</b>	
PC-50RA	1/2	PC-50PAR	1/2	PC-50ET	1/2
PC-75RA	3/4	PC-75PAR	3/4	PC-75ET	3/4
PC-100RA	1	PC-100PAR	1	PC-100ET	1
PC-125RA	1-1/4	PC-125PAR	1-1/4	PC-125ET	1-1/4
PC-150RA	1-1/2	PC-150PAR	1-1/2	PC-150ET	1-1/2
PC-200RA	2	PC-200PAR	2	PC-200ET	2
PC-250RA	2-1/2	PC-250PAR	2-1/2	PC-250ET	2-1/2
PC-300RA	3	PC-300PAR	3	PC-300ET	3
PC-350RA	3-1/2	PC-350PAR	3-1/2		
PC-400RA	4	PC-400PAR	4		
PC-500RA	5				
PC-600RA	6				

## Clamps and Clamp Backs for RMC, IMC and EMT

Malleable Iron One-Hole Clamps and Clamp Backs and Steel One-Hole Clamps.

### Applications

- Used to support runs of RMC, IMC and EMT.

NOTE: 2-1/2" thru 4" sizes also suitable for EMT.

### Features

- Malleable iron clamps and clamp backs are exceptionally rugged and strong.
- Steel clamps offer economy and have integrally formed gussets for excellent strength.

### Standard Material

- Malleable iron or steel.

### Standard Finish

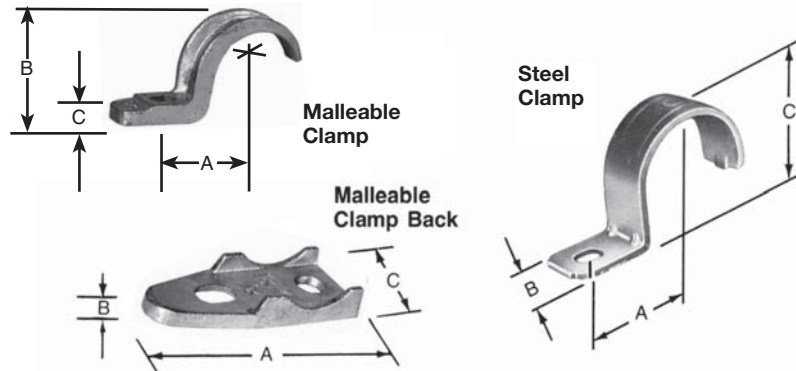
- Malleable iron clamps and clamp backs— hot dipped galvanized.
- Steel One-hole clamps—zinc electroplate.

### Size Range

- Malleable iron clamps and clamp backs—1/2" thru 6".
- Steel one-hole clamp—1/4" thru 4".

### Compliances

- UL listing not applicable
- CSA Standard C22.2 No. 18 applies to malleable iron clamps and clamp backs thru 6".



Catalog Number	Size (In.)	Dimensions (Inches)			Recommended Bolt Dia. (In.)
		A	B	C	
<b>One-Hole Clamps—Malleable Iron</b>					
CL-50MN	1/2	1	15/16	5/8	1/4
CL-75MN	3/4	1-3/16	1-7/32	3/4	1/4
CL-100MN	1	1-3/8	1-1/2	7/8	1/4
CL-125MN	1-1/4	1-5/8	1-15/16	7/8	3/8
CL-150MN	1-1/2	1-13/16	2-1/8	15/16	3/8
CL-200MN	2	2-5/6	2-5/8	1-1/16	1/2
CL-250MN	2-1/2	2-9/16	3	1-5/16	1/2
CL-300MN	3	3-3/16	3-13/16	1-1/2	1/2
CL-350MN	3-1/2	3-3/8	4-7/16	1-11/16	5/8
CL-400MN	4	3-3/4	5	1-15/16	5/8
CL-500MN	5	4-3/4	6-1/2	2-1/2	5/8
CL-600MN	6	5-5/8	7-1/2	2-3/4	1
<b>Clamp Backs—Malleable Iron</b>					
CLB-50MN	1/2	2-7/16	7/16	1-1/16	—
CLB-75MN	3/4	2-1/2	1/2	1-1/8	—
CLB-100MN	1	3-3/16	9/16	1-5/16	—
CLB-125MN	1-1/4	3-11/16	3/4	1-7/16	—
CLB-150MN	1-1/2	3-15/16	13/16	1-9/16	—
CLB-200MN	2	5-1/8	3/4	2	—
CLB-250MN	2-1/2	5-3/4	3/4	2-1/2	—
CLB-300MN	3	7-1/8	13/16	2-13/16	—
CLB-350MN	3-1/2	8	1	3-1/4	—
CLB-400MN	4	8-3/4	1	3-7/16	—
CLB-500MN	5	10-1/16	1-1/4	3-3/4	—
CLB-600MN	6	11-13/16	1-1/2	3-15/16	—
<b>One-Hole Clamps—Steel</b>					
CL-25	1/4	5/8	15/32	19/32	1/4
CL-38	3/8	13/16	5/8	11/16	9/32
CL-50	1/2	1	3/4	15/16	9/32
CL-75	3/4	1-5/32	3/4	1-1/8	9/32
CL-100	1	1-11/32	7/8	1-7/16	11/32
CL-125	1-1/4	1-11/16	1	1-25/32	13/32
CL-150	1-1/2	1-15/16	1-1/8	2	13/32
CL-200	2	2-11/32	1-3/16	2-17/32	15/32
CL-250	2-1/2	2-13/16	1-1/4	3-1/32	9/16
CL-300	3	3-5/16	1-1/4	3-21/32	9/16
CL-350	3-1/2	3-7/16	1-1/2	4-5/32	11/16
CL-400	4	3-25/32	1-1/2	4-21/32	11/16

## Pipe Hangers for RMC, IMC or EMT

For Single and Double Runs of Conduit.

### Applications

- Designed to support RMC, IMC or EMT running at right angle or parallel to beam.

### Features

- Unique design accommodates more sizes of conduit with fewer clamps for lower inventories.
- Suitable for conduit runs on vertical and horizontal beams.
- Type CH available for single or double runs of conduit runs.

### Standard Material

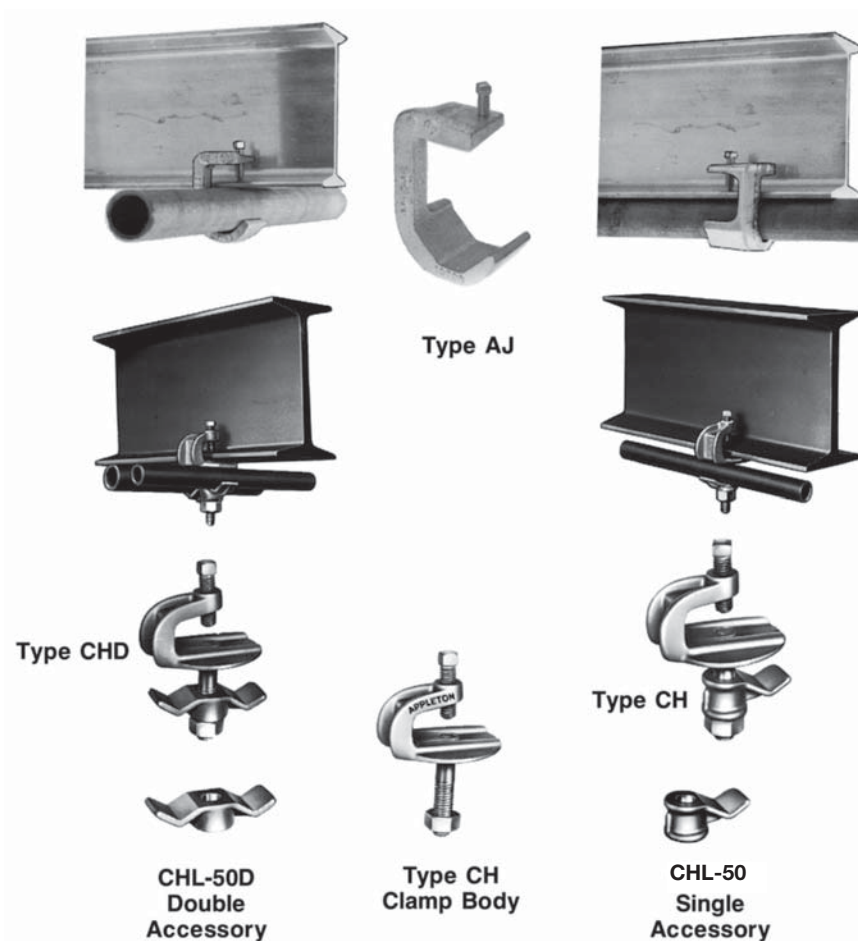
- Malleable iron.

### Standard Finish

- Triple coat—(1) zinc electroplate, (2) dichromate, and (3) epoxy powder coat.

### Compliances

- UL listing not applicable.
- CSA Standard C22.2 No. 18.



Catalog Number	Conduit* Size (In.)
<b>Type AJ— for Single Line Conduit</b>	
AJ-50-75	1/2, 3/4
AJ-100	1
AJ-125-150	1-1/4, 1-1/2
AJ-200	2

\* RMC, IMC, EMT and flexible metal conduit

Catalog Number	RMC/IMC Size (In.)	EMT Size (In.)	Jaw Opening (In.)
<b>Type CH—for Single Conduit</b>			
CH-50S	1/2, 3/4	1/2, 3/4, 1	21/32
CH-125S	1	1-1/4, 1-1/2	21/32
<b>Type CHD—for Double Runs of Conduit</b>			
CH-50D	1/2, 3/4	1/2, 3/4, 1	21/32
CH-125D	1	1-1/4, 1-1/2	21/32
<b>Single Accessories</b>			
CHL-50	1/2, 3/4	1/2, 3/4, 1	—
CHL-125	1	1-1/4, 1-1/2	—
<b>Double Accessories</b>			
CHL-50D	1/2, 3/4	1/2, 3/4, 1	—
CHL-125D	1	1-1/4, 1-1/2	—
<b>Type CH Clamp Body</b>			
CH		Fits All Parts	21/32

## Conduit Cable Tray Clamps and Grounding Conductor Clamp

Type TCC Single and TCCD Double Supporting Clamps, and TCGC Grounding Clamp.

### Applications: TCC and TCCD

- For supporting rigid conduit to cable tray flange at each location where tray cable exits the tray and is run through rigid conduit raceway to control panel boards, motor starters and other electrical devices.

### Applications: TCGC

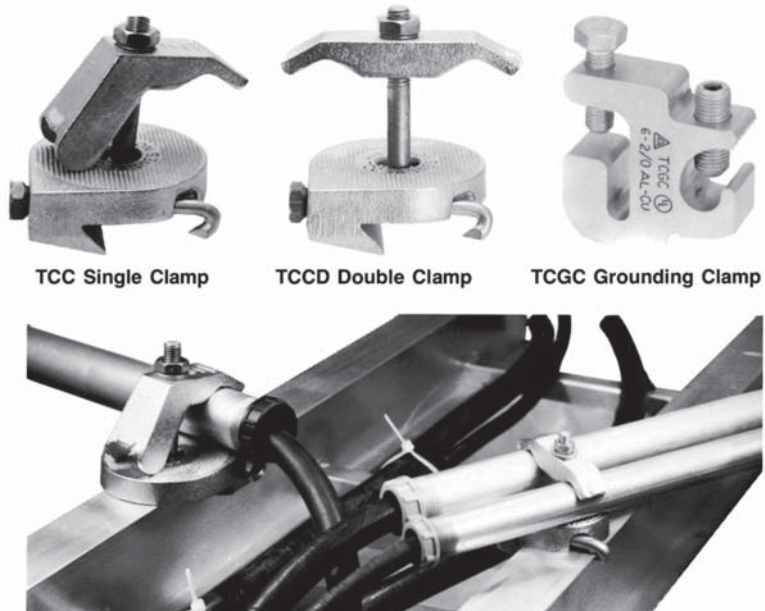
- To provide a means for securely attaching a grounding conductor to cable tray to maintain grounding continuity for the entire cable tray system.
- To protect equipment through a reliable method for carrying ground fault currents.
- For installation indoors or outdoors, with most types of cable trays with inside or outside flanges.

### Features: TCC and TCCD

- Clamps mount on all types of tray configurations (inside, outside or double flange).
- Exclusive design provides full 360° swivel, allowing exit conduit positioning at any angle, eliminating the need for separate inside or outside flange clamps, and field modification.
- Unique clamp mounting provides greater cable capacity and working area within the tray by reducing internal clamp obstruction.
- Exclusive TCCD double conduit clamps conserve space where multiple cables exit the tray at one location.
- Only four clamps fill needs for all conduit sizes from 1/2" thru 4".
- Fewer catalog numbers reduce job-site inventory and the chances of errors and confusion.

### Features: TCGC

- Meets requirements of NEC Articles 250.4(A)(3) and 392.6(J) for grounding and bonding.
- Quick and easy installation—low installed cost. No drilling or special tools required.
- Accommodates solid (where suitable) or stranded aluminum or copper grounding conductors from #6 to 2/0.
- Setscrew bonds the clamp to the tray and another setscrew securely attaches the grounding conductor to



the clamp—outstanding pull-out and vibration resistance.

### Standard Materials

- TCC and TCCD base and conduit clamp are malleable iron. Hot dipped galvanized finish.
- TCGC has copper free aluminum body, tin electroplated.
- Nuts, bolts and other hardware are steel. Mechanically galvanized finish.

### Size Range

- Type TCC (single conduit clamp) available in 1/2" through 4" conduit size.
- Type TCCD (double conduit clamp) available in 1/2" through 2" conduit size.
- Type TCGC accommodates wire sizes #6 to 2/0.

### Compliances

- UL Standard 467.

Catalog Number	Rigid Size (In.)
<b>Type "TCC" Cable Tray Clamp for Single Line Conduit</b>	
TCC-50100G	1/2, 3/4, 1
TCC-125200G	1-1/4, 1-1/2, 2
TCC-250300G	2-1/2, 3
TCC-350400G	3-1/2, 4
<b>Type "TCCD" Cable Tray Clamp for Double Line Conduit</b>	
TCCD-50100G	1/2, 3/4, 1
TCCD-125200G	1-1/4, 1-1/2, 2
<b>Type "TCGC" Cable Tray Grounding Conductor Clamp</b>	
TCGC	For ground wire sizes #6 to 2/0