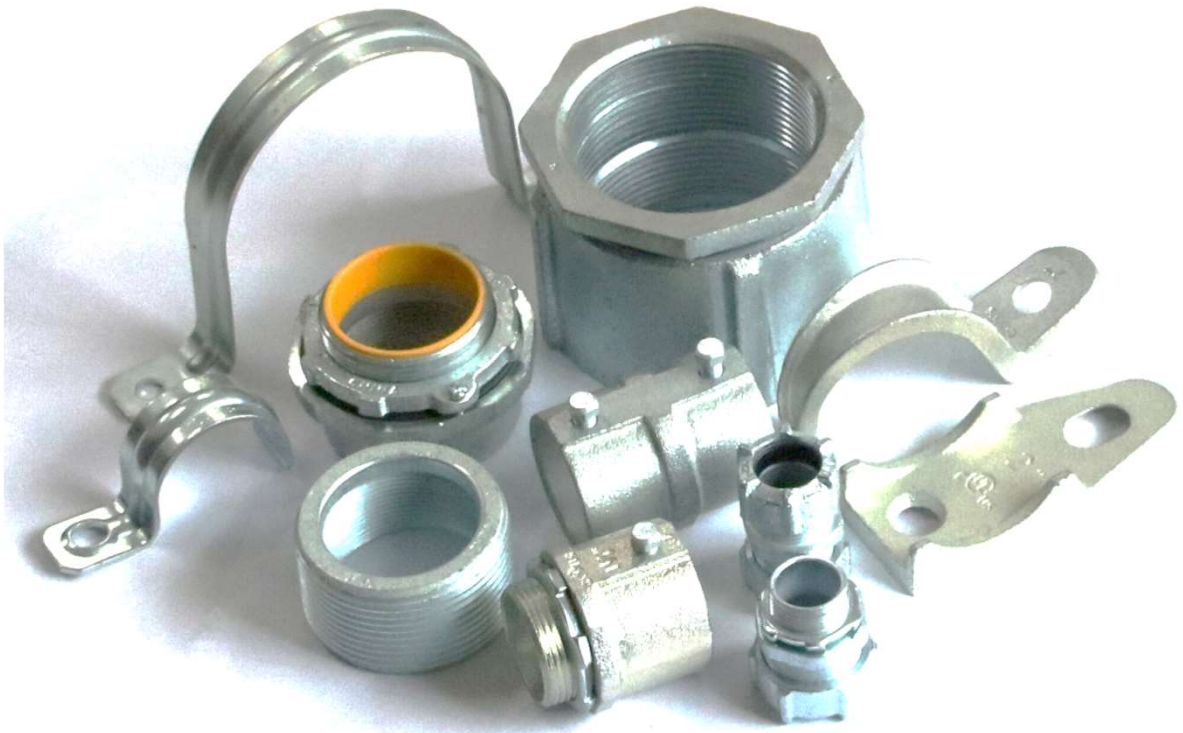


## Rigid and IMC Fittings

# ***Rigid and IMC Fittings***

- |  |                                  |
|--|----------------------------------|
| • <b>RCC-RTM</b>                               | Raintight Compression Connectors |
| • <b>RCK-RTM</b>                               | Raintight Compression Couplings  |
| • <b>RCC-M &amp; RCCI-M,RCC-S &amp; RCCI-S</b> | Compression Connectors           |
| • <b>RCK-M,RCK-S</b>                           | Compression Couplings            |
| • <b>RSC-M &amp; RSCI-M,RSC-S &amp; RSCI-S</b> | Set Screw Connectors             |
| • <b>RSK-M,RSK-S</b>                           | Set Screw Couplings              |
| • <b>CB,CBI-M,CBI,CB-M</b>                     | Conduit Bushings                 |
| • <b>GB,GB-M,GB-MC</b>                         | Grounding Bushings               |
| • <b>LN,LN-S,LN-SS,SLN-S,BLN-S</b>             | Locknuts                         |
| • <b>ORS, TRS</b>                              | Hangers & Straps                 |
| • <b>RW</b>                                    | Reducing Washers                 |
| • <b>KB</b>                                    | Clamp Backs                      |
| • <b>RB</b>                                    | Reducing Bushings                |
| • <b>CSI</b>                                   | Concrete Slab Inserts            |
| • <b>HA</b>                                    | Meter Hubs                       |
| • <b>BB</b>                                    | Box Spacers                      |
| • <b>SE90-M</b>                                | 90° Degree Short Elbows          |
| • <b>CN</b>                                    | Conduit Nipples                  |
| • <b>ON</b>                                    | Offset Nipples                   |



# Rigid and IMC Fittings

## RCC-RTM Raintight Rated Compression Connector for Rigid Conduit and IMC

Rigid and IMC Fittings

Compression type connector used to join unthreaded steel rigid conduit to a box or an enclosure. The Unique Rain tight design combining with its strong construction provides solution for indoor/outdoor/Industrial application.

### Features

- Achieve rain tight connection by its unique rings design bites into conduit, patent pending;
- Super-fast way to push unthreaded conduit onto the connector with ease, saves installation time and labor cost;
- Locknut offers reliable bond between connector and box;
- Malleable Iron construction, strong and reliable for industrial application;
- Optional insulated throat available to better protect potential cutting damage;

### Standard Materials/Finishes

Body/Gland Nut:	Malleable Iron/HDG Optional
Gasket/Throat:	High Performance Thermoplastics
Locknut:	Steel/Zinc Plated

### Compliances and Certifications

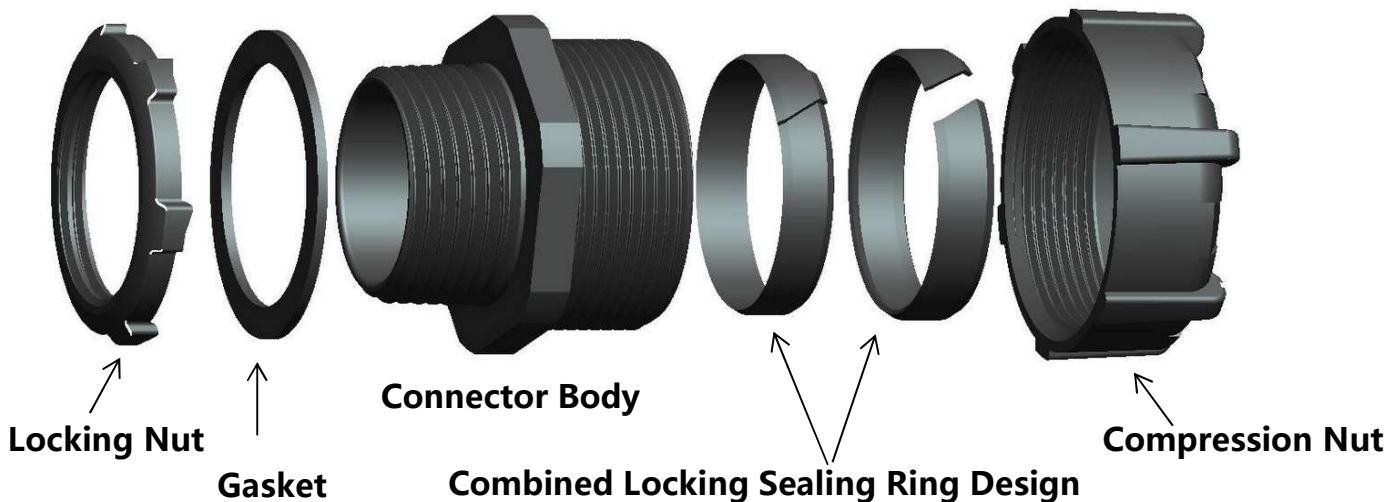
- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



*Raintight  
Design!*

*Patent  
Pending!*

*Super-Fast  
Installation!*



# Rigid and IMC Fittings

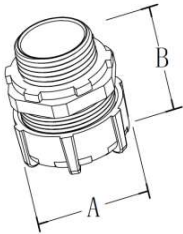
## RCC-RTM Raintight Rated Compression Connector for Rigid Conduit and IMC

**Malleable Iron**

**RCC-RTM & RCCI-RTM**



Rigid and IMC Fittings



Catalog Number				Dimensions			
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
				Inch	mm	Inch	mm
RCC-50RTM	RCCI-50RTM	1/2"	1/2"	1.45	36.8	1.74	44.2
RCC-75RTM	RCCI-75RTM	3/4"	3/4"	1.68	42.7	1.87	47.5
RCC-100RTM	RCCI-100RTM	1"	1"	1.93	49.0	2.13	54.1
RCC-125RTM	RCCI-125RTM	1-1/4"	1-1/4"	2.34	59.4	2.49	63.2
RCC-150RTM	RCCI-150RTM	1-1/2"	1-1/2"	2.56	65.0	2.52	64.0
RCC-200RTM	RCCI-200RTM	2"	2"	3.14	79.8	2.58	65.5
RCC-250RTM	RCCI-250RTM	2-1/2"	2-1/2"	2.83	71.9	3.49	88.6
RCC-300RTM	RCCI-300RTM	3"	3"	4.46	113.3	3.69	93.7
RCC-350RTM	RCCI-350RTM	3-1/2"	3-1/2"	5.01	127.3	3.73	94.7
RCC-400RTM	RCCI-400RTM	4"	4"	5.53	140.5	3.99	101.3

# Rigid and IMC Fittings

## RCK-RTM Series Raintight Rated Rigid Conduit and IMC Coupling

Compression type coupling used to extend connection by joining rigid conduits with equal size on both sides. Malleable Iron based body. The Unique Rain tight design combining with its strong construction provides solution for indoor, outdoor and Industrial application.

### Features

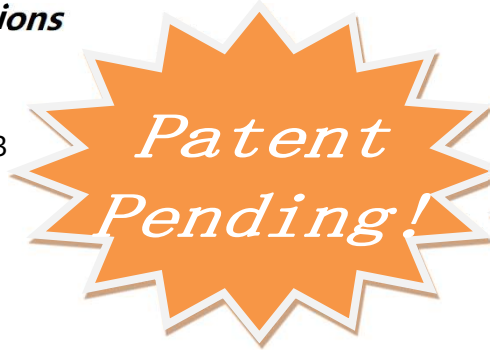
- Easier way to achieve rain tight connection between rigid conduits by unique rings design bites into conduit, patent pending; Eliminates disassembly of nut and locking rings
- Combined locking ring and sealing ring for faster installation;
- Super-fast way to push unthreaded conduit onto the coupling with ease, saves installation time and labor cost;
- Malleable Iron construction, strong and reliable for industrial application

### Standard Materials/Finishes

Body/Gland Nut: Malleable Iron/HDG Optional

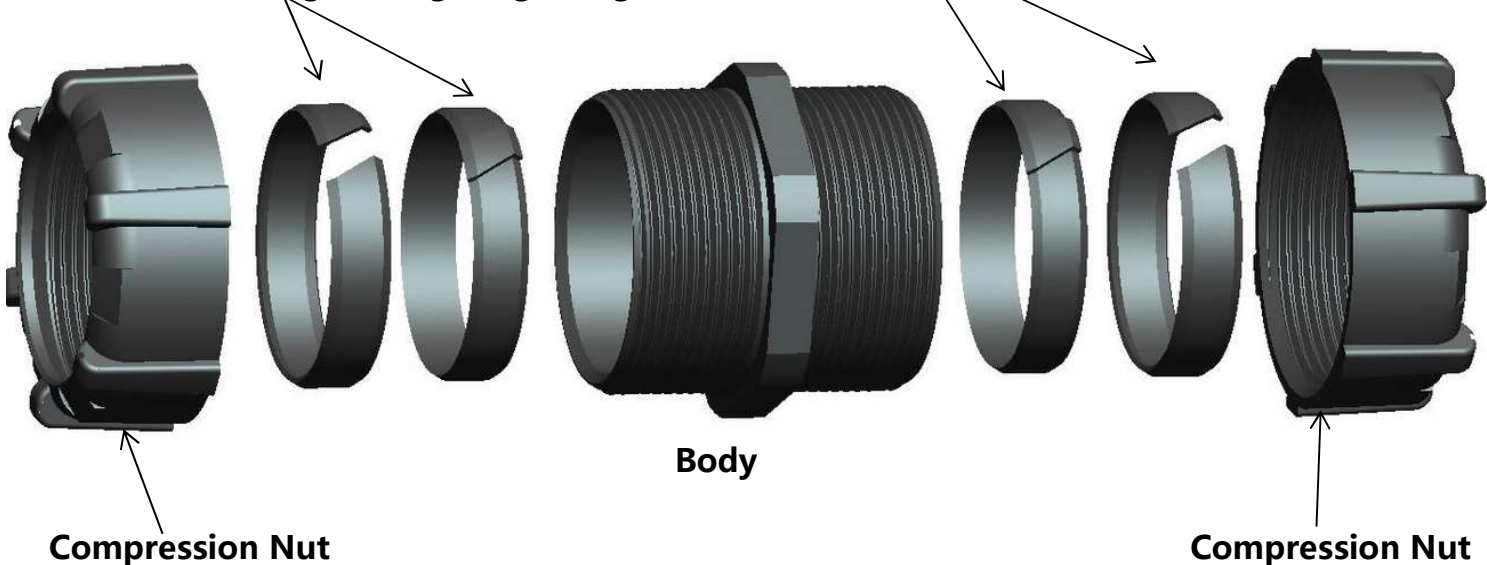
### Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



### Combined Locking Sealing Ring Design

### Combined Locking Sealing Ring Design



# Rigid and IMC Fittings

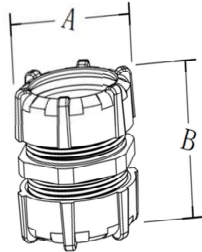
## RCK-RTM Series Raintight Rated Rigid Conduit and IMC Coupling

**Malleable Iron**



**RCK-RTM**

Rigid and IMC Fittings



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50RTM	1/2"	1.45	36.8	2.16	54.9
RCK-75RTM	3/4"	1.68	42.7	2.30	58.4
RCK-100RTM	1"	1.93	49.0	2.68	68.1
RCK-125RTM	1-1/4"	2.34	59.4	3.02	76.7
RCK-150RTM	1-1/2"	2.56	65.0	3.16	80.3
RCK-200RTM	2"	3.14	79.8	3.33	84.6
RCK-250RTM	2-1/2"	3.83	97.3	4.38	111.3
RCK-300RTM	3"	4.46	113.3	4.74	120.4
RCK-350RTM	3-1/2"	5.01	127.3	4.86	123.4
RCK-400RTM	4"	5.53	140.5	5.29	134.4

# Rigid and IMC Fittings

## RCC Series Plain and RCCI Series Throat unthreaded Rigid Conduit and IMC Connectors

RCC and RCCI type compression connector are used to join unthreaded rigid conduit or IMC to box or enclosure. Concrete tight.

### Features

- Malleable Iron and Steel type are both available
- Used to join unthreaded rigid conduit or IMC to box or enclosure
- Optional insulator available to protect cable from potential damage
- Optional
- Concrete Tight

### Standard Materials/Finishes

Body/Gland Nut:	Malleable Iron/HDG Optional or Steel/Zinc Plated
Gasket/Throat:	High Performance Thermoplastic
Locknut:	Steel/Zinc Plated

### Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



# Rigid and IMC Fittings

## RCC Series Plain and RCCI Series Throat unthreaded Rigid Conduit and IMC Connectors

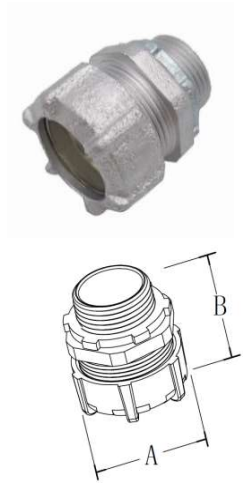
### Malleable Iron

#### RCC-M & RCCI-M



Rigid and IMC Fittings

Catalog Number		Dimensions					
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
				Inch	mm	Inch	mm
RCC-50M	RCCI-50M	1/2"	1/2"	1.45	36.8	1.74	44.2
RCC-75M	RCCI-75M	3/4"	3/4"	1.68	42.7	1.87	47.5
RCC-100M	RCCI-100M	1"	1"	1.93	49.0	2.13	54.1
RCC-125M	RCCI-125M	1-1/4"	1-1/4"	2.34	59.4	2.49	63.2
RCC-150M	RCCI-150M	1-1/2"	1-1/2"	2.56	65.0	2.52	64.0
RCC-200M	RCCI-200M	2"	2"	3.14	79.8	2.58	65.5
RCC-250M	RCCI-250M	2-1/2"	2-1/2"	2.83	71.9	3.49	88.6
RCC-300M	RCCI-300M	3"	3"	4.46	113.3	3.69	93.7
RCC-350M	RCCI-350M	3-1/2"	3-1/2"	5.01	127.3	3.73	94.7
RCC-400M	RCCI-400M	4"	4"	5.53	140.5	3.99	101.3
RCC-500M	RCCI-500M	5"	5"	6.86	174.2	4.72	119.9
RCC-600M	RCCI-600M	6"	6"	8.14	206.8	5.04	128.0



### Steel

#### RCC-S & RCCI-S



Catalog Number		Dimensions					
Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
				Inch	mm	Inch	mm
RCC-50S	RCCI-50S	1/2"	1/2"	1.18	30.0	1.37	34.8
RCC-75S	RCCI-75S	3/4"	3/4"	1.42	36.1	1.54	39.1
RCC-100S	RCCI-100S	1"	1"	1.76	44.7	1.75	44.5
RCC-125S	RCCI-125S	1-1/4"	1-1/4"	2.16	54.9	2.05	52.1
RCC-150S	RCCI-150S	1-1/2"	1-1/2"	2.38	60.5	2.12	53.8
RCC-200S	RCCI-200S	2"	2"	3.88	98.6	2.16	54.9



# Rigid and IMC Fittings

## RCK Series Rigid Conduit and IMC Coupling

RCK Series Rigid Conduit and IMC Coupling are used to joint two length of Rigid Conduit or IMC. Concrete tight.

### *Features*

- Malleable Iron and Steel type are both available
- Used to join two unthreaded rigid conduit or IMC together
- Optional Hot Dip Galvanized add suffix -HDG for Malleable Iron
- Concrete Tight

### *Standard Materials/Finishes*

Body/Gland Nut: Malleable Iron/HDG Optional or Steel/Zinc Plated

### *Compliances and Certifications*

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1





# Rigid and IMC Fittings

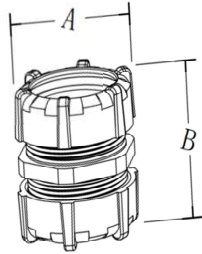
## RCK Series Rigid Conduit and IMC Coupling

### Malleable Iron

#### RCK-M



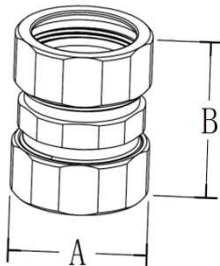
Rigid and IMC Fittings



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50M	1/2"	1.45	36.8	2.16	54.9
RCK-75M	3/4"	1.68	42.7	2.30	58.4
RCK-100M	1"	1.93	49.0	2.68	68.1
RCK-125M	1-1/4"	2.34	59.4	3.02	76.7
RCK-150M	1-1/2"	2.56	65.0	3.16	80.3
RCK-200M	2"	3.14	79.8	3.33	84.6
RCK-250M	2-1/2"	3.83	97.3	4.38	111.3
RCK-300M	3"	4.46	113.3	4.74	120.4
RCK-350M	3-1/2"	5.01	127.3	4.86	123.4
RCK-400M	4"	5.53	140.5	5.29	134.4
RCK-500M	5"	6.86	174.2	6.10	154.9
RCK-600M	6"	8.14	206.8	6.81	173.0

### Steel

#### RCK-S



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
RCK-50S	1/2"	1.18	30.0	1.72	43.7
RCK-75S	3/4"	1.42	36.1	1.99	50.5
RCK-100S	1"	1.76	44.7	2.22	56.4
RCK-125S	1-1/4"	2.16	54.9	2.48	63.0
RCK-150S	1-1/2"	2.38	60.5	2.56	65.0
RCK-200S	2"	3.88	98.6	2.62	66.5

# Rigid and IMC Fittings

## RSC Series Plain and RSCI Series Throat unthreaded Set Screw Rigid Conduit and IMC Connectors

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RSC and RSCI type set screw connector are used to join unthreaded rigid conduit or IMC to box or enclosure. Concrete tight when taped.

### Features

- Malleable Iron structure
- Used to join unthreaded rigid conduit or IMC to box or enclosure
- Optional insulator available to protect cable from potential damage
- Opti
- Concrete Tight when taped

### Standard Materials/Finishes

Body:	Malleable Iron
Insulator:	High Performance Thermoplastic
Screw/Locknut:	Steel/Zinc Plated

### Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1



# Rigid and IMC Fittings

## RSC Series Plain and RSCI Series Throat unthreaded Set Screw Rigid Conduit and IMC Connectors



### Malleable Iron

Rigid and IMC Fittings

		Catalog Number				Dimensions			
		Non-Insulated	Insulated	Trade Size	K.O. Size	A		B	
						Inch	mm	Inch	mm
		RSC-50S	RSCI-50S	1/2"	1/2"	1.51	38.4	1.17	29.7
		RSC-75S	RSCI-75S	3/4"	3/4"	1.75	44.5	1.39	35.3
		RSC-100S	RSCI-100S	1"	1"	1.98	50.3	1.66	42.2
		RSC-125S	RSCI-125S	1-1/4"	1-1/4"	2.22	56.4	2.01	51.1
		RSC-150S	RSCI-150S	1-1/2"	1-1/2"	2.44	62.0	2.25	57.2
		RSC-200S	RSCI-200S	2"	2"	2.52	64.0	2.75	69.9
		RSC-250M	RSCI-250M	2-1/2"	2-1/2"	3.26	82.8	3.30	83.8
		RSC-300M	RSCI-300M	3"	3"	3.52	89.4	3.96	100.6
		RSC-350M	RSCI-350M	3-1/2"	3-1/2"	3.72	94.5	4.50	114.3
		RSC-400M	RSCI-400M	4"	4"	3.91	99.3	5.03	127.8
		RSC-500M	RSCI-500M	5"	5"	4.74	120.4	6.26	159.0
		RSC-600M	RSCI-600M	6"	6"	4.85	123.2	7.37	187.2

# Rigid and IMC Fittings

## RSK unthreaded Set Screw Rigid Conduit and IMC Coupling

RSK type set screw coupling are used to join two unthreaded rigid conduit and IMC together. Concrete tight when taped.

### Features

- Malleable Iron structure
- Used to join two unthreaded rigid conduit or IMC together
- Opti
- Concrete Tight when taped

### Standard Materials/Finishes

Body: Malleable Iron/Zinc Plated/HDG Optional  
Screws: Steel/Zinc Plated

### Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1




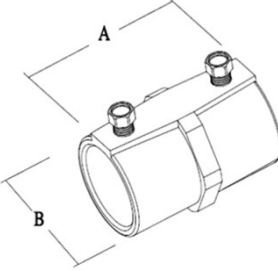

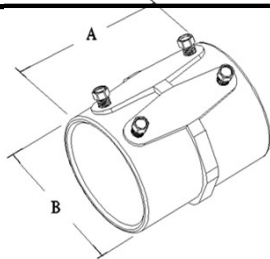
# Rigid and IMC Fittings

## RSK unthreaded Set Screw Rigid Conduit and IMC Coupling



### Malleable Iron

Rigid and IMC Fittings

		Dimensions					
Catalog Number	Trade Size	A		B			
		Inch	mm	Inch	mm		
		RSK-50S	1/2"	1.77	45.0	1.17	29.7
		RSK-75S	3/4"	1.96	49.8	1.39	35.3
		RSK-100S	1"	2.69	68.3	1.66	42.2
		RSK-125S	1-1/4"	2.73	69.3	2.01	51.1
		RSK-150S	1-1/2"	3.19	81.0	2.25	57.2
		RSK-200S	2"	3.40	86.4	2.75	69.9
		RSK-250M	2-1/2"	4.02	102.1	3.30	83.8
		RSK-300M	3"	4.22	107.2	3.96	100.6
		RSK-350M	3-1/2"	4.49	114.0	4.50	114.3
		RSK-400M	4"	4.85	123.2	5.03	127.8
		RSK-500M	5"	6.11	155.2	6.26	159.0
		RSK-600M	6"	6.26	159.0	7.37	187.2

# Rigid and IMC Fittings

## CB Series Conduit Bushings for Rigid Metal Conduit and IMC

Rigid and IMC Fittings

Used with locknut to terminate threaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

### Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C for insulator

### Standard Materials/Finishes

- GB: Zinc Die Cast
- GB-M: Malleable Iron
- Insulator: High Performance Thermoplastics

### Compliances and Certifications

- UL File No.E256528
- UL514B
- NEMA FB-1
- Federal Specification A-A-50552



### Zinc Die Cast

CB



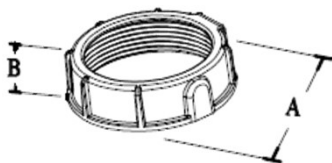
Catalog Number			Dimensions			
Non-Insulated	Insulated	Trade Size	A		B	
			Inch	mm	Inch	mm
CB-50	CBI-50	1/2"	1.04	26.4	0.38	9.7
CB-75	CBI-75	3/4"	1.31	33.3	0.41	10.4
CB-100	CBI-100	1"	1.58	40.1	0.50	12.7
CB-125	CBI-125	1-1/4"	1.90	48.3	0.53	13.5
CB-150	CBI-150	1-1/2"	2.16	54.9	0.56	14.2
CB-200	CBI-200	2"	2.67	67.8	0.66	16.8
CB-250	CBI-250	2-1/2"	3.23	82.0	0.75	19.1
CB-300	CBI-300	3"	3.85	97.8	0.75	19.1
CB-350	CBI-350	3-1/2"	4.36	110.7	0.75	19.1
CB-400	CBI-400	4"	4.87	123.7	0.75	19.1

### Malleable Iron

CB-M



NON-INSULATED      INSULATED



Catalog Number			Dimensions			
Non-Insulated	Insulated	Trade Size	A		B	
			Inch	mm	Inch	mm
CB-50M	CBI-50M	1/2"	1.08	27.4	0.57	14.5
CB-75M	CBI-75M	3/4"	1.31	33.3	0.57	14.5
CB-100M	CBI-100M	1"	1.61	40.9	0.65	16.5
CB-125M	CBI-125M	1-1/4"	1.91	48.5	0.71	18.0
CB-150M	CBI-150M	1-1/2"	2.16	54.9	0.73	18.5
CB-200M	CBI-200M	2"	2.72	69.1	0.73	18.5
CB-250M	CBI-250M	2-1/2"	3.23	82.0	0.94	23.9
CB-300M	CBI-300M	3"	3.88	98.6	0.94	23.9
CB-350M	CBI-350M	3-1/2"	4.43	112.5	0.94	23.9
CB-400M	CBI-400M	4"	4.89	124.2	0.94	23.9
CB-500M	CBI-500M	5"	6.10	154.9	1.14	29.0
CB-600M	CBI-600M	6"	7.15	181.6	1.14	29.0

# Rigid and IMC Fittings

## GB Series Grounding Bushings for Rigid Metal Conduit and IMC

Used with locknut to terminate threaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

### Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C
- Provided with copper or aluminum grounding lay-in lug

### Standard Materials/Finishes

- GB: Zinc Die Cast
- GB-M: Malleable Iron/Hot Dip Galvanized add suffix -HDG
- Grounding Lug: Aluminum default  
Copper lugs items No. add suffix C

### Compliances and Certifications

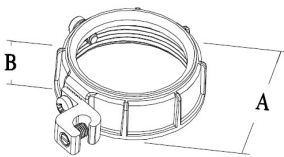
- UL File No.E317578 & E307843
- UL467&486
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552



## Zinc Die Cast(Al Lug)

### GB

Catalog Number	Grounding Lug		Dimensions					
	Aluminum Lug	Trade Size	Wire Capacity		A		B	
			Min. Solid	Max. Strand	Inch	mm	Inch	mm
GB-50		1/2"	#14	#4	1.04	26.4	0.38	9.7
GB-75		3/4"	#14	#4	1.31	33.3	0.41	10.4
GB-100		1"	#14	#4	1.58	40.1	0.50	12.7
GB-125		1-1/4"	#14	#1/0	1.90	48.3	0.53	13.5
GB-125-14		1-1/4"	#14	#4	1.90	48.3	0.53	13.5
GB-150		1-1/2"	#14	#1/0	2.16	54.9	0.56	14.2
GB-150-14		1-1/2"	#14	#4	2.16	54.9	0.56	14.2
GB-200		2"	#14	#1/0	2.67	67.8	0.66	16.8
GB-200-14		2"	#14	#4	2.67	67.8	0.66	16.8
GB-250		2-1/2"	#14	#1/0	3.23	82.0	0.75	19.1
GB-250-40		2-1/2"	#6	#250 MCM	3.23	82.0	0.75	19.1
GB-300		3"	#14	#1/0	3.85	97.8	0.75	19.1
GB-300-40		3"	#6	#250 MCM	3.85	97.8	0.75	19.1
GB-350		3-1/2"	#14	#1/0	4.36	110.7	0.75	19.1
GB-350-40		3-1/2"	#6	#250 MCM	4.36	110.7	0.75	19.1
GB-400		4"	#14	#1/0	4.87	123.7	0.75	19.1
GB-400-40		4"	#6	#250 MCM	4.87	123.7	0.75	19.1



# Rigid and IMC Fittings

## GB Series Grounding Bushings for Rigid Metal Conduit and IMC

Rigid and IMC Fittings

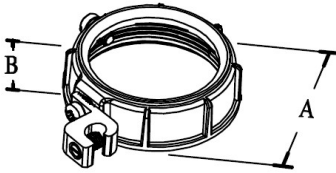


Malleable Iron (Al Lug or Copper Lug)

GB-M and GB-MC

Hot Dip Galvanized add suffix -HDG

Catalog Number		Size	Grounding Lug Wire Capacity		Dimensions			
Aluminum Lug	Copper Lug		Solid	Strand	A		B	
					Inch	mm	Inch	mm
GB-50M	GB-50MC	1/2"	#14	#4	1.08	27.4	0.57	14.5
GB-75M	GB-75MC	3/4"	#14	#4	1.31	33.3	0.57	14.5
GB-100M	GB-100MC	1"	#14	#4	1.61	40.9	0.65	16.5
GB-125M	GB-125MC	1-1/4"	#14	#1/0	1.91	48.5	0.71	18.0
GB-125-14M	GB-125-14MC	1-1/4"	#14	#4	1.91	48.5	0.71	18.0
GB-150M	GB-150MC	1-1/2"	#14	#1/0	2.16	54.9	0.73	18.5
GB-150-14M	GB-150-14MC	1-1/2"	#14	#4	2.16	54.9	0.73	18.5
GB-200M	GB-200MC	2"	#14	#1/0	2.72	69.1	0.73	18.5
GB-200-14M	GB-200-14MC	2"	#14	#4	2.72	69.1	0.73	18.5
GB-250M	GB-250MC	2-1/2"	#14	#1/0	3.23	82.0	0.94	23.9
GB-250-40M	GB-250-40MC	2-1/2"	#6	#250 MCM	3.23	82.0	0.94	23.9
GB-300M	GB-300MC	3"	#14	#1/0	3.88	98.6	0.94	23.9
GB-300-40M	GB-300-40MC	3"	#6	#250 MCM	3.88	98.6	0.94	23.9
GB-350M	GB-350MC	3-1/2"	#14	#1/0	4.43	112.5	0.94	23.9
GB-350-40M	GB-350-40MC	3-1/2"	#6	#250 MCM	4.43	112.5	0.94	23.9
GB-400M	GB-400MC	4"	#14	#1/0	4.89	124.2	0.94	23.9
GB-400-40M	GB-400-40MC	4"	#6	#250 MCM	4.89	124.2	0.94	23.9
GB-500M	GB-500MC	5"	#6	#3/0	6.10	154.9	1.14	29.0
GB-500-40M	GB-500-40MC	5"	#6	#250 MCM	6.10	154.9	1.14	29.0
GB-600M	GB-600MC	6"	#6	#3/0	7.15	181.6	1.14	29.0
GB-600-40M	GB-600-40MC	6"	#6	#250 MCM	7.15	181.6	1.14	29.0





# Rigid and IMC Fittings

## GBSS Series Set Screw Type Insulated Grounding Bushings for Rigid Metal Conduit and IMC

Set screw type, used with locknut to terminate unthreaded rigid conduit or IMC to a box or enclosure. Rounded surface of bushing prevents damage to wire insulation.

### Features

- Provide a smooth pulling surface
- Plastic Rating - 150°C
- Provided aluminum grounding lug



### Standard Materials/Finishes


- Body: Malleable Iron/Zinc Plated
- Insulator: High Performance Thermoplastic
- Lug: Aluminum
- Screw: Steel

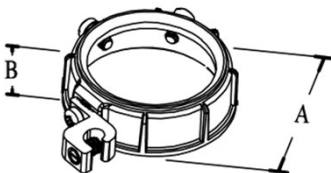
### Compliances and Certifications

- UL File No.E317578 & E307843
- UL467
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552

## Malleable Iron(Al Lug)

### GBSS

	Catalog Number		Grounding Lug Wire Capacity		Dimensions			
	Aluminum Lug	Trade Size	Min. Solid	Max. Strand	A		B	
					Inch	mm	Inch	mm
	GBSS-50M	1/2"	#14	#4	1.13	28.7	0.57	14.5
	GBSS-75M	3/4"	#14	#4	1.39	35.3	0.57	14.5
	GBSS-100M	1"	#14	#4	1.70	43.2	0.65	16.5
	GBSS-125M	1-1/4"	#14	#4	2.03	51.6	0.71	18.0
	GBSS-125-14M	1-1/4"	#14	#4	2.03	51.6	0.71	18.0
	GBSS-150-14M	1-1/2"	#14	#4	2.24	56.9	0.73	18.5
	GBSS-200-14M	2"	#14	#4	2.81	71.4	0.73	18.5
	GBSS-250	2-1/2"	#14	#1/0	3.33	84.6	0.94	23.9
	GBSS-250-40	2-1/2"	#6	#250 MCM	3.33	84.6	0.94	23.9
	GBSS-300	3"	#14	#1/0	3.97	100.8	0.94	23.9
	GBSS-300-40	3"	#6	#250 MCM	3.97	100.8	0.94	23.9
	GBSS-350	3-1/2"	#14	#1/0	4.51	114.6	0.94	23.9
	GBSS-350-40	3-1/2"	#6	#250 MCM	4.51	114.6	0.94	23.9
	GBSS-400	4"	#14	#1/0	5.04	128.0	0.94	23.9
	GBSS-400-40M	4"	#6	#250 MCM	5.04	128.0	0.94	23.9
	GBSS-500-40M	5"	#6	#250 MCM	6.18	157.0	1.14	29.0
	GBSS-600-40M	6"	#6	#250 MCM	7.27	184.7	1.14	29.0



# Rigid and IMC Fittings

## LN Series Locknuts

Used to secure an ordinary nut from working loose by locking itself when screwed down tight.



### Features

- Locknuts provide seal when fastening threaded conduit to unthreaded opening in a box or enclosure

### Standard Materials/Finishes

- LN Zinc Die Cast
- LN-S Steel/Zinc Plated
- LN-SS Stainless Steel

### Compliances and Certifications

- UL File No.E307843
- UL-514B
- Federal Specification A-A-50553
- CSA Standard C22.2 18.3-04
- NEMA FB-1

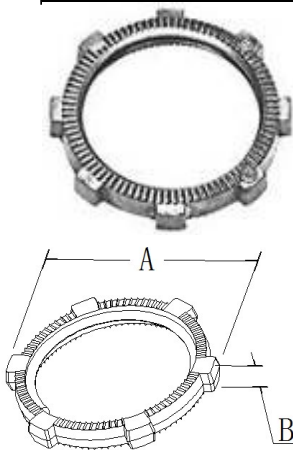
- Gasket of SLN-S: PVC

## Zinc Die Cast Locknuts

### LN



Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm
LN-50	1/2"	1.10	27.9	0.16	4.1
LN-75	3/4"	1.36	34.5	0.17	4.3
LN-100	1"	1.69	42.9	0.20	5.1
LN-125	1-1/4"	2.12	53.8	0.21	5.3
LN-150	1-1/2"	2.37	60.2	0.21	5.3
LN-200	2"	2.90	73.7	0.21	5.3
LN-250	2-1/2"	3.44	87.4	0.28	7.1
LN-300	3"	4.13	104.9	0.28	7.1
LN-350	3-1/2"	4.69	119.1	0.28	7.1
LN-400	4"	5.20	132.1	0.28	7.1



# Rigid and IMC Fittings

## LN Series Locknuts



Rigid and IMC Fittings

### Steel Locknuts

#### LN-S

Catalog Number	Trade Size	Dimensions				
		A		B		
		Inch	mm	Inch	mm	
	LN-50S	1/2"	1.14	29.0	0.23	5.8
	LN-75S	3/4"	1.39	35.3	0.23	5.8
	LN-100S	1"	1.73	43.9	0.27	6.9
	LN-125S	1-1/4"	2.08	52.8	0.27	6.9
	LN-150S	1-1/2"	2.40	61.0	0.30	7.6
	LN-200S	2"	2.91	73.9	0.30	7.6
	LN-250S	2-1/2"	3.46	87.9	0.33	8.4
	LN-300S	3"	4.14	105.2	0.33	8.4
	LN-350S	3-1/2"	4.69	119.1	0.33	8.4
	LN-400S	4"	5.25	133.4	0.34	8.6
	LN-500S	5"	6.54	166.1	0.34	8.6
	LN-600S	6"	7.90	200.7	0.34	8.6

# Rigid and IMC Fittings

## BLN Bonding Locknuts

Used to secure an ordinary nut from working loose by locking itself when screwed down tight.



### Features

- Bonding locknuts are used in harsh vibration environment to fastening threaded conduit to unthreaded opening in a box or enclosure

### Standard Materials/Finishes

- Body/Screws: Steel/Zinc Plated

### Compliances and Certifications

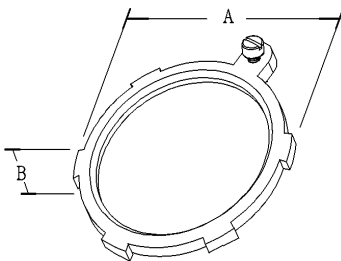
- UL File No.E317578
- UL467
- CSA Standard C22.2 18.3-04
- NEMA FB-1
- Federal Specification A-A-50552



## Steel

### BLN-S Bonding Locknuts - Steel

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm



BLN-50S	1/2"	1.14	29.0	0.17	4.3
BLN-75S	3/4"	1.39	35.3	0.18	4.6
BLN-100S	1"	1.73	43.9	0.24	6.1
BLN-125S	1-1/4"	2.08	52.8	0.24	6.1
BLN-150S	1-1/2"	2.40	61.0	0.25	6.4
BLN-200S	2"	2.91	73.9	0.29	7.4
BLN-250S	2-1/2"	3.46	87.9	0.29	7.4
BLN-300S	3"	4.14	105.2	0.30	7.6
BLN-350S	3-1/2"	4.69	119.1	0.30	7.6
BLN-400S	4"	5.25	133.4	0.34	8.6
BLN-500S	5"	6.52	165.6	0.45	11.4
BLN-600S	6"	7.84	199.1	0.46	11.7

# Rigid and IMC Fittings

## ORS Series One hole strap

Rigid and IMC Fittings

Used to support rigid conduit and IMC, liquid tight flexible metallic conduit and liquid tight nonmetallic conduit (type B) to mounting surface. Stainless Steel straps available.

### Standard Materials/Finishes

- Malleable Iron/zinc plated and Optional HD
- Steel/Zinc Plated

### Compliances and Certifications

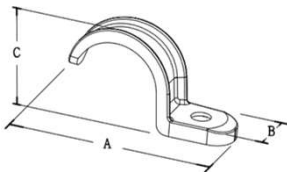
- UL File No.E317579
- UL2239



### Malleable Iron

**ORS-M** One hole strap-Malleable Iron-HDG optional with suffix -HDG(eg. ORS-50M-HD)

Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ORS-50M	1/2"	1.98	50.3	0.67	17.0	0.97	24.6
ORS-75M	3/4"	2.37	60.2	0.76	19.3	1.10	27.9
ORS-100M	1"	2.90	73.7	0.82	20.8	1.44	36.6
ORS-125M	1-1/4"	3.12	79.2	0.82	20.8	1.77	45.0
ORS-150M	1-1/2"	3.90	99.1	1.05	26.7	2.06	52.3
ORS-200M	2"	4.77	121.2	1.36	34.5	2.59	65.8
ORS-250M	2-1/2"	5.45	138.4	1.36	34.5	3.05	77.5
ORS-300M	3"	6.74	171.2	1.54	39.1	3.77	95.8
ORS-350M	3-1/2"	7.72	196.1	1.91	48.5	4.24	107.7
ORS-400M	4"	8.13	206.5	2.07	52.6	4.98	126.5
ORS-500M	5"	10.94	277.9	2.55	64.8	6.22	158.0
ORS-600M	6"	12.71	322.8	2.91	73.9	7.45	189.2

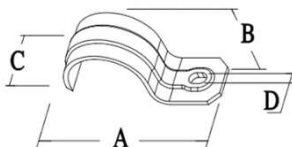


### Steel

**ORS-S** One hole strap-Steel



Catalog Number	Trade Size	Dimensions							
		A		B		C		D	
		Inch	mm	Inch	mm	Inch	mm	Inch	mm
ORS-50S	1/2"	1.87	47.5	0.87	22.1	0.63	16.0	0.25	6.35
ORS-75S	3/4"	2.23	56.6	1.05	26.7	0.74	18.8	0.31	7.874
ORS-100S	1"	2.60	66.0	1.29	32.8	0.87	22.1	0.36	9.144
ORS-125S	1-1/4"	2.98	75.7	1.62	41.1	0.87	22.1	0.36	9.144
ORS-150S	1-1/2"	3.54	89.9	1.81	46.0	1.00	25.4	0.43	10.922
ORS-200S	2"	4.14	105.2	2.28	57.9	1.13	28.7	0.54	13.716
ORS-250S	2-1/2"	4.96	126.0	2.89	73.4	1.24	31.5	0.57	14.478
ORS-300S	3"	5.60	142.2	3.39	86.1	1.24	31.5	0.57	14.478
ORS-350S	3-1/2"	6.26	159.0	3.91	99.3	1.24	31.5	0.57	14.478
ORS-400S	4"	6.77	172.0	4.31	109.5	1.24	31.5	0.57	14.478



\*: can be use with EMT conduit

# Rigid and IMC Fittings

## TRS Series Two Hole Strap

Rigid and IMC Fittings

Used to support rigid conduit and IMC, liquid tight flexible metallic conduit and liquid tight nonmetallic conduit (type B) to mounting surface.

### Standard Materials/Finishes

- Steel/Zinc Plated

### Compliances and Certifications

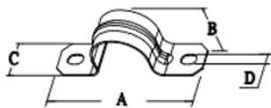
- UL File No.E317579
- UL2239

### Steel/Zinc Plated

TRS-S Two hole strap-Steel



Catalog Number	Trade Size	Dimensions							
		A		B		C		D	
		Inch	mm	Inch	mm	Inch	mm	Inch	mm



TRS-50S	1/2"	2.46	62.5	0.82	20.8	0.61	15.5	0.19	4.8	
TRS-75S	3/4"	2.83	71.9	1.07	27.2	0.69	17.5	0.19	4.8	
TRS-100S	1"	3.36	85.3	1.35	34.3	0.87	22.1	0.25	6.4	
TRS-125S	1-1/4"	4.11	104.4	1.69	42.9	0.87	22.1	0.25	6.4	
TRS-150S	1-1/2"	4.65	118.1	1.96	49.8	0.87	22.1	0.25	6.4	
TRS-200S	2"	5.06	128.5	2.43	61.7	0.99	25.1	0.32	8.1	
TRS-250S	2-1/2"	5.77	146.6	2.91	73.9	0.99	25.1	0.38	9.7	*
TRS-300S	3"	6.24	158.5	3.54	89.9	0.99	25.1	0.38	9.7	*
TRS-350S	3-1/2"	7.19	182.6	4.02	102.1	0.99	25.1	0.38	9.7	*
TRS-400S	4"	7.76	197.1	4.52	114.8	0.99	25.1	0.38	9.7	*

\*: can be use with EMT conduit

# Rigid and IMC Fittings

## KB Series Clamp Back

Rigid and IMC Fittings

Used to provide space between conduit and mounting surface. For use with Malleable Iron one hole straps.

### Features

- provide spacing between mounting surface and Rigid conduit
- Use with Malleable Iron one hole strap (ORS--50M~ORS-600M)

### Compliances and Certifications

- UL File No.E317579
- UL2239

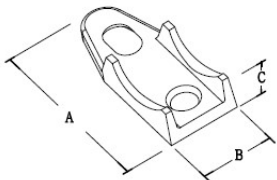


### Standard Materials/Finishes

- Malleable Iron/Zinc Plated
- Optional Hot Dip Galvanized available

### KB-M Clamp Back

Catalog Number	Trade Size	Dimensions								
		Rigid		EMT		A		B		C
		Inch	mm	Inch	mm	Inch	mm	Inch	mm	mm
KB-50M	1/2"	1/2"	1/2" & 3/4"	2.06	52.3	1.01	25.7	0.44	11.2	
KB-75M	3/4"	3/4"	3/4" & 1"	2.44	62.0	1.20	30.5	0.48	12.2	
KB-100M	1"	1"	1" & 1-1/4"	2.92	74.2	1.31	33.3	0.56	14.2	
KB-125M	1-1/4"	1-1/4"	1-1/4" & 1-1/2"	3.41	86.6	1.49	37.8	0.67	17.0	
KB-150M	1-1/2"	1-1/2"	1-1/2" & 2"	3.78	96.0	1.52	38.6	0.76	19.3	
KB-200M	2"	2"	2"	4.73	120.1	1.92	48.8	0.80	20.3	
KB-250M	2-1/2"	2-1/2"	2-1/2"	5.48	139.2	2.42	61.5	0.80	20.3	
KB-300M	3"	3"	3"	6.66	169.2	2.63	66.8	0.83	21.1	
KB-350M	3-1/2"	3-1/2"	3-1/2"	7.12	180.8	2.87	72.9	1.03	26.2	
KB-400M	4"	4"	4"	8.43	214.1	3.12	79.2	1.09	27.7	
KB-500M	5"	5"	5"	10.78	273.8	3.68	93.5	1.30	33.0	
KB-600M	6"	6"	6"	12.68	322.1	3.96	100.6	1.89	48.0	



ORS-M



KB-M



# Rigid and IMC Fittings

## Reducing Bushings

Used to reduce the entry size of a run of threaded conduit.

### Standard Materials/Finishes

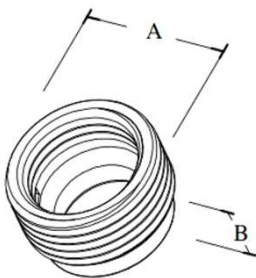
- Steel for small size and Malleable Iron for big size
- Zinc Plated

### Compliances and Certifications

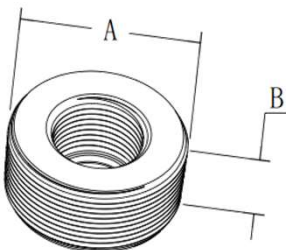
- UL File No.E307843
- UL514B



Steel	Catalog Number		Dimensions			
	Steel	Trade Size	A		B	
			Inch	mm	Inch	mm
1160	1/2" -3/8"	0.81	20.6	0.49	12.4	
1161	3/4" -1/2"	1.04	26.4	0.57	14.5	
1162	1" -1/2"	1.28	32.5	0.64	16.3	
1163	1" -3/4"	1.28	32.5	0.64	16.3	
1164	1 1/4" -1/2"	1.63	41.4	0.69	17.5	
1165	1 1/4" -3/4"	1.63	41.4	0.69	17.5	
1166	1 1/4" -1"	1.63	41.4	0.69	17.5	
1167	1 1/2" -1/2"	1.86	47.2	0.75	19.1	
1168	1 1/2" -3/4"	1.86	47.2	0.75	19.1	
1169	1 1/2" -1"	1.86	47.2	0.75	19.1	
1170	1 1/2" -1 1/4"	1.86	47.2	0.75	19.1	
1171	2" -1/2"	2.33	59.2	0.82	20.8	
1172	2" -3/4"	2.33	59.2	0.82	20.8	
1173	2" -1"	2.33	59.2	0.82	20.8	
1174	2" -1 1/4"	2.33	59.2	0.82	20.8	
1175	2" -1 1/2"	2.33	59.2	0.82	20.8	



Malleable Iron	Catalog Number		Dimensions			
	Malleable Iron	Trade Size	A		B	
			Inch	mm	Inch	mm
RB-250100M	2 1/2" -1"	2.88	73.2	1.30	33.0	
RB-250125M	2 1/2" -1 1/4"	2.88	73.2	1.30	33.0	
RB-250150M	2 1/2" -1 1/2"	2.88	73.2	1.30	33.0	
RB-250200M	2 1/2" -2"	2.88	73.2	1.30	33.0	
RB-300125M	3" -1 1/4"	3.50	88.9	1.54	39.1	
RB-300150M	3" -1 1/2"	3.50	88.9	1.54	39.1	
RB-300200M	3" -2"	3.50	88.9	1.54	39.1	
RB-300250M	3" -2 1/2"	3.50	88.9	1.54	39.1	
RB-350150M	3 1/2" -1 1/2"	4.00	101.6	1.59	40.4	
RB-350200M	3 1/2" -2"	4.00	101.6	1.59	40.4	
RB-350250M	3 1/2" -2 1/2"	4.00	101.6	1.59	40.4	
RB-350300M	3 1/2" -3"	4.00	101.6	1.59	40.4	
RB-400200M	4" -2"	4.51	114.6	1.77	45.0	
RB-400250M	4" -2 1/2"	4.51	114.6	1.77	45.0	
RB-400300M	4" -3"	4.51	114.6	1.77	45.0	
RB-400350M	4" -3 1/2"	4.51	114.6	1.77	45.0	





# Rigid and IMC Fittings

## RW Series Reducing Washer

Used in pairs to reduce the size of knockout holes.

### Features

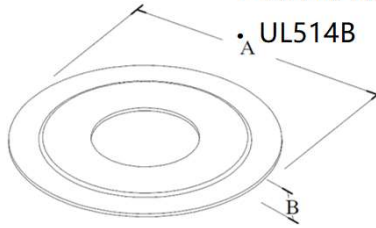
- Reducing washers press firmly into knockout, providing a secure connection

### Standard Materials/Finishes

- Steel/Zinc Plated

### Compliances and Certifications

- UL File No.E256528
- UL514B



### Steel RW

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm

RW75-50	3/4" - 1/2"	1.44	36.6	0.05	1.3
RW100-50	1" - 1/2"	1.74	44.2	0.05	1.3
RW100-75	1" - 3/4"	1.74	44.2	0.05	1.3
RW125-50	1 1/4" - 1/2"	2.19	55.6	0.05	1.3
RW125-75	1 1/4" - 3/4"	2.19	55.6	0.05	1.3
RW125-100	1 1/4" - 1"	2.19	55.6	0.05	1.3
RW150-50	1 1/2" - 1/2"	2.44	62.0	0.05	1.3
RW150-75	1 1/2" - 3/4"	2.44	62.0	0.05	1.3
RW150-100	1 1/2" - 1"	2.44	62.0	0.05	1.3
RW150-125	1 1/2" - 1 1/4"	2.44	62.0	0.05	1.3
RW200-50	2" - 1/2"	3.01	76.5	0.05	1.3
RW200-75	2" - 3/4"	3.01	76.5	0.05	1.3
RW200-100	2" - 1"	3.01	76.5	0.05	1.3
RW200-125	2" - 1 1/4"	3.01	76.5	0.05	1.3
RW200-150	2" - 1 1/2"	3.01	76.5	0.05	1.3
RW250-50	2 1/2" - 1/2"	3.44	87.4	0.06	1.5
RW250-75	2 1/2" - 3/4"	3.44	87.4	0.06	1.5
RW250-100	2 1/2" - 1"	3.44	87.4	0.06	1.5
RW250-125	2 1/2" - 1 1/4"	3.44	87.4	0.06	1.5
RW250-150	2 1/2" - 1 1/2"	3.44	87.4	0.06	1.5
RW250-200	2 1/2" - 2"	3.44	87.4	0.06	1.5

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm

RW300-50	3" - 1/2"	4.13	104.9	0.06	1.5
RW300-75	3" - 3/4"	4.13	104.9	0.06	1.5
RW300-100	3" - 1"	4.13	104.9	0.06	1.5
RW300-125	3" - 1 1/4"	4.13	104.9	0.06	1.5
RW300-150	3" - 1 1/2"	4.13	104.9	0.06	1.5
RW300-200	3" - 2"	4.13	104.9	0.06	1.5
RW300-250	3" - 2 1/2"	4.13	104.9	0.06	1.5
RW350-50	3 1/2" - 1/2"	4.63	117.6	0.08	2.0
RW350-75	3 1/2" - 3/4"	4.63	117.6	0.08	2.0
RW350-100	3 1/2" - 1"	4.63	117.6	0.08	2.0
RW350-125	3 1/2" - 1 1/4"	4.63	117.6	0.08	2.0
RW350-150	3 1/2" - 1 1/2"	4.63	117.6	0.08	2.0
RW350-200	3 1/2" - 2"	4.63	117.6	0.08	2.0
RW350-250	3 1/2" - 2 1/2"	4.63	117.6	0.08	2.0
RW350-300	3 1/2" - 3"	4.63	117.6	0.08	2.0
RW400-50	4" - 1/2"	5.15	130.8	0.08	2.0
RW400-75	4" - 3/4"	5.15	130.8	0.08	2.0
RW400-100	4" - 1"	5.15	130.8	0.08	2.0
RW400-125	4" - 1 1/4"	5.15	130.8	0.08	2.0
RW400-150	4" - 1 1/2"	5.15	130.8	0.08	2.0
RW400-200	4" - 2"	5.15	130.8	0.08	2.0
RW400-250	4" - 2 1/2"	5.15	130.8	0.08	2.0
RW400-300	4" - 3"	5.15	130.8	0.08	2.0
RW400-350	4" - 3 1/2"	5.15	130.8	0.08	2.0

# Rigid and IMC Fittings

## Nipples - Zinc Die Cast & Malleable Iron

When used with a locknut, chase nipples serve as a short raceway between enclosures. Concrete-Tight.

### Standard Materials/Finishes

- Zinc Die Cast and Malleable Iron
- Optional Insulation available

### Compliances and Certifications

- UL File No.E307843
- UL514B



### CN and CNI

<i>Zinc Die Cast</i>	Catalog Number			Dimensions			
	Non-Insulated	Insulated	Trade Size	A		B	
				Inch	mm	Inch	mm
	CN-50	CNI-50	1/2"	1.04	26.4	0.59	15.0
	CN-75	CNI-75	3/4"	1.34	34.0	0.70	17.8
	CN-100	CNI-100	1"	1.63	41.4	0.78	19.8
	CN-125	CNI-125	1-1/4"	2.04	51.8	0.88	22.4
	CN-150	CNI-150	1-1/2"	2.35	59.7	0.91	23.1
	CN-200	CNI-200	2"	2.79	70.9	1.03	26.2
	CN-250	CNI-250	2-1/2"	3.43	87.1	1.38	35.1
	CN-300	CNI-300	3"	4.04	102.6	1.38	35.1
	CN-350	CNI-350	3-1/2"	4.59	116.6	1.38	35.1
	CN-400	CNI-400	4"	5.10	129.5	1.38	35.1
<b>1" Length</b>	CN-50-L	CNI-50-L	1/2"	1.04	26.42	1.00	25.4
	CN-75-L	CNI-75-L	3/4"	1.34	34.04	1.00	25.4
	CN-100-L	CNI-100-L	1"	1.63	41.40	1.00	25.4

### CN-M and CNI-M

<i>Malleable Iron</i>	Catalog Number			Dimensions			
	Non-Insulated	Insulated	Trade Size	A		B	
				Inch	mm	Inch	mm
	CN-50M	CNI-50M	1/2"	1.10	27.94	0.63	16.0
	CN-75M	CNI-75M	3/4"	1.38	35.1	0.75	19.1
	CN-100M	CNI-100M	1"	1.67	42.4	0.83	21.1
	CN-125M	CNI-125M	1-1/4"	1.97	50.0	1.08	27.4
	CN-150M	CNI-150M	1-1/2"	2.36	59.9	1.08	27.4
	CN-200M	CNI-200M	2"	2.83	71.9	1.24	31.5
	CN-250M	CNI-250M	2-1/2"	3.43	87.1	1.40	35.6
	CN-300M	CNI-300M	3"	4.13	104.9	1.52	38.6
	CN-350M	CNI-350M	3-1/2"	4.65	118.1	1.59	40.4
	CN-400M	CNI-400M	4"	5.28	134.1	1.69	42.9
CN-500M	CNI-500M	5"	6.26	159.0	1.73	43.9	
CN-600M	CNI-600M	6"	7.48	190.0	2.05	52.1	

# Rigid and IMC Fittings

## Offset Nipples

Used to offset the axis of raceway by 3/4"

### Standard Materials/Finishes

- Zinc Die Cast and Malleable Iron

### Compliances and Certifications

- UL File No.E307843
- UL514B

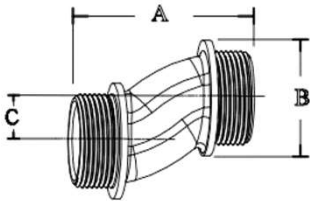


Rigid and IMC Fittings

## Zinc Die Cast

### ON

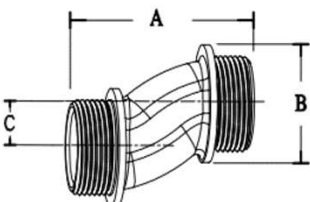
Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ON-50	1/2"	2.48	63.0	0.95	24.1	0.75	19.1
ON-75	3/4"	2.34	59.4	1.18	30.0	0.75	19.1
ON-100	1"	2.67	67.8	1.52	38.6	0.75	19.1
ON-125	1-1/4"	2.85	72.4	1.81	46.0	0.75	19.1
ON-150	1-1/2"	2.86	72.6	2.14	54.4	0.75	19.1
ON-200	2"	2.95	74.9	2.60	66.0	0.75	19.1



## Malleable Iron

### ON-M

Catalog Number	Trade Size	Dimensions					
		A		B		C	
		Inch	mm	Inch	mm	Inch	mm
ON-50M	1/2"	2.81	71.4	1.02	25.9	0.75	19.1
ON-75M	3/4"	2.75	69.9	1.25	31.8	0.75	19.1
ON-100M	1"	2.87	72.9	1.56	39.6	0.75	19.1
ON-125M	1-1/4"	3.13	79.5	2.00	50.8	0.75	19.1
ON-150M	1-1/2"	3.13	79.5	2.31	58.7	0.75	19.1
ON-200M	2"	3.06	77.7	2.76	70.1	0.75	19.1
ON-250M	2-1/2"	3.97	100.8	3.26	82.8	0.75	19.1
ON-300M	3"	4.43	112.5	3.81	96.8	0.75	19.1
ON-350M	3-1/2"	4.82	122.4	4.38	111.3	0.75	19.1
ON-400M	4"	5.04	128.0	4.96	126.0	0.75	19.1



# Rigid and IMC Fittings

## Conduit Couplings-Three piece couplings

### Three piece couplings

Used to join two lengths of threaded conduit or IMC, when neither can be rotated.

#### Standard Materials/Finishes

- Malleable Iron/Zinc plated

#### Compliances and Certifications

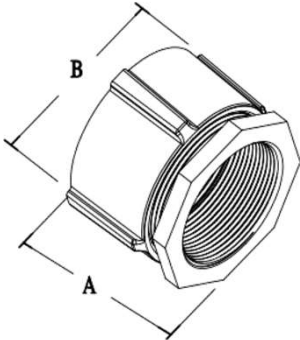
- No.E307843
- UL514B



Rigid and IMC Fittings

#### Malleable Iron R3K-M

Catalog Number	Trade Size	Dimensions			
		A		B	
		Inch	mm	Inch	mm



R3K-50M	1/2"	1.36	34.5	1.31	33.3
R3K-75M	3/4"	1.41	35.8	1.57	39.9
R3K-100M	1"	1.62	41.1	1.87	47.5
R3K-125M	1-1/4"	1.83	46.5	2.28	57.9
R3K-150M	1-1/2"	1.94	49.3	2.59	65.8
R3K-200M	2"	2.23	56.6	3.14	79.8
R3K-250M	2-1/2"	3.09	78.5	3.72	94.5
R3K-300M	3"	3.19	81.0	4.37	111.0
R3K-350M	3-1/2"	3.37	85.6	4.90	124.5
R3K-400M	4"	3.45	87.6	5.44	138.2
R3K-500M	5"	3.58	90.9	7.0	178.8
R3K-600M	6"	3.79	96.3	8.1	206.5

# Rigid and IMC Fittings

## Slab Insert, Meter Hub

### Concrete Slab Insert

Permits in-slab ceiling drops and floor mounts in poured concrete. Provides flush threaded conduit hub for mounting, pulling and future access to conduit systems. Design permits prefabrication of in-slab conduit system.

#### Standard Materials/Finishes


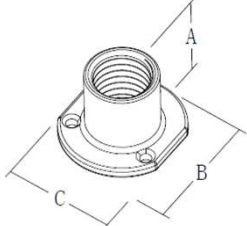

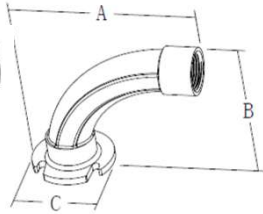
- Malleable Iron

#### Compliances and Certifications

- UL File No.E307843
- UL514B



#### CSI, CSI90


		Dimensions						
		Catalog Number	Trade Size	A		B		C
				Inch	mm	Inch	mm	Inch
Straight		CSI-50M	1/2"	1.31	33.3	2.07	52.6	1.75
		CSI-75M	3/4"	1.36	34.5	2.19	55.6	1.97
		CSI-100M	1"	1.64	41.7	2.50	63.5	2.30
		Dimensions						
		Catalog Number	Trade Size	A		B		C
				Inch	mm	Inch	mm	Inch
90°		CSI90-50M	1/2"	4.72	119.9	3.64	92.5	1.91
		CSI90-75M	3/4"	4.84	122.9	3.77	95.8	2.17
		CSI90-100M	1"	5.00	127.0	3.92	99.6	2.48

### Meter Hub

Used to adapt conduit or watertight connector to the meter. Die cast aluminum.

#### Standard Materials/Finishes

- Die Cast Aluminum

		Catalog Number	Trade Size
		HA-100	1"
		HA-125	1-1/4"
		HA-150	1-1/2"
		HA-200	2"
		HA-250	2-1/2"

# Rigid and IMC Fittings

## Box Spacer, Floor Plate

### Box Spacer - Zinc Die Cast

- Use as a raceway between two enclosures.
- Zinc Die Cast

#### Compliances and Certifications

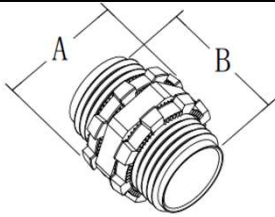
• UL File No.E307843

• UL514B



Rigid and IMC Fittings

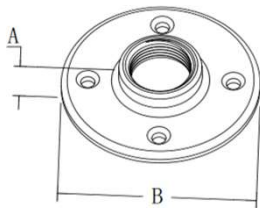
BB	Catalog Number	Trade Size	Dimensions			
			A		B	
			Inch	mm	Inch	mm
	BB-50	1/2"	1.10	27.9	1.28	32.5
	BB-75	3/4"	1.36	34.5	1.04	26.4



### Rigid Floor Plate - Malleable Iron

Use to support rigid conduit or IMC to the floor. Malleable Iron. Hot dip galvanized. Blackening treatment optional(-BK)

RFP	Catalog Number	Trade Size	Dimensions			
			A		B	
			Inch	mm	Inch	mm
	RFP-50M	1/2"	0.58	14.7	3.07	78.0
	RFP-75M	3/4"	0.63	16.0	3.42	86.9
	RFP-100M	1"	0.70	17.8	3.84	97.5
	RFP-125M	1-1/4"	0.79	20.1	4.21	106.9
	RFP-150M	1-1/2"	0.88	22.4	4.65	118.1
	RFP-200M	2"	1.01	25.7	5.22	132.6



# Rigid and IMC Fittings

## Grounding Hubs-Malleable Iron

THG-M Series Conduit Hubs are used to terminate electrical conduit through the walls of enclosure, indoors and outdoors application specifically for food plants, distilleries, breweries, sewage disposal plants, chemical plants, paper processing mills and refineries

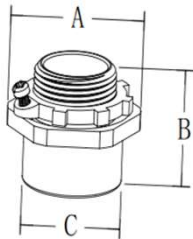
### Standard Materials/Finishes

- Body/Gland Nut: Malleable Iron/Zinc Plate
- Screw: Steel/Zinc Plated
- Insulator: Thermoplastics

### Compliances and Certifications

- UL File No.E317578
- UL-514B & UL-467
- suitable for Class I, Division 2; Class II, Divisions 1 & 2 and Class III, Divisions 1 & 2 when installed in accordance with the NEC 501-4(B), 501.10(B)(4), 502-4(A)(2), 503-3(A)

Catalog Number	Trade Size	Dimensions		
		A Inch mm	B Inch mm	C Inch mm
THG-50M	1/2"	1.54 39.1	1.54 39.1	1.54 39.1
THG-75M	3/4"	1.77 45.0	1.77 45.0	1.77 45.0
THG-100M	1"	2.15 54.6	2.15 54.6	2.15 54.6
THG-125M	1-1/4"	2.50 63.5	2.50 63.5	2.50 63.5
THG-150M	1-1/2"	3.00 76.2	3.00 76.2	3.00 76.2
THG-200M	2"	3.35 85.1	3.35 85.1	3.35 85.1
THG-250M	2-1/2"	3.92 99.6	3.92 99.6	3.92 99.6
THG-300M	3"	4.74 120.4	4.74 120.4	4.74 120.4
THG-350M	3-1/2"	5.39 136.9	5.39 136.9	5.39 136.9
THG-400M	4"	5.91 150.1	5.91 150.1	5.91 150.1
THG-500M	5"	7.36 186.9	3.46 87.9	6.10 154.9
THG-600M	6"	8.39 213.1	3.62 91.9	7.25 184.2



# Rigid and IMC Fittings

## Cable Support Body

Used to support non-armored electrical cables in vertical conduit risers

- Threaded for Rigid Conduit and IMC
- Tapered inside surface is knurled to grip cable
- For use with threadless conduit or EMT, when used with male end threadless connector
- Use with all types of insulations at 600V

### Standard Materials/Finishes

- Body: Malleable Iron/HDG

### Compliances and Certifications

- UL File No.E307843
- UL-514B

Catalog Number	Trade Size	Dimensions		
		A Inch mm	B Inch mm	C Inch mm
CSB-150M	1-1/2"	2.60 66.0	2.19 55.6	
CSB-200M	2"	3.19 81.0	2.36 59.9	
CSB-250M	2-1/2"	3.60 91.4	2.57 65.3	
CSB-300M	3"	4.3 109.2	2.78 70.6	
CSB-350M	3-1/2"	4.96 126.0	3.1 78.7	
CSB-400M	4"	5.51 140.0	3.36 85.3	

