



**KRUPPSMETAL**



# Kruppsconduit

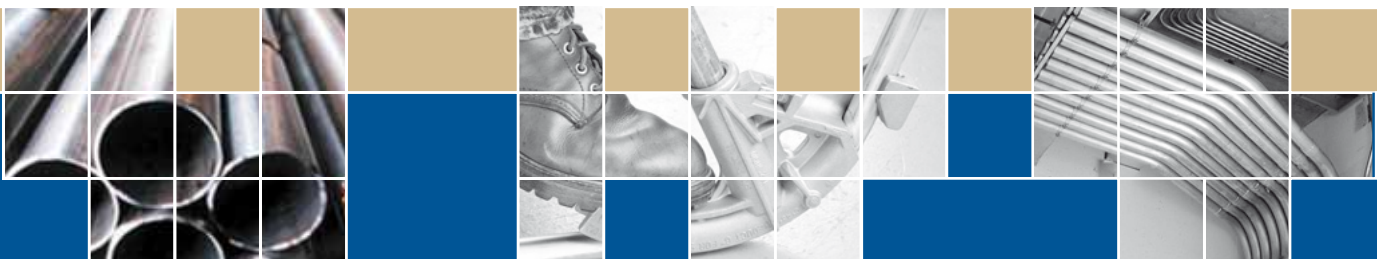
**Metal Raceway Product Range**



## **ELECTRICAL METALLIC TUBING - (EMT)**

Electrical metallic tubing (EMT), sometimes called thin-wall, is commonly used instead of galvanized rigid conduit (GRC), as it is less costly and lighter than GRC. EMT itself may not be threaded, but can be used with threaded fittings that clamp to it. Lengths of conduit are connected to each other and to equipment with clamp-type fittings. Like GRC, EMT is more common in commercial and industrial buildings than in residential applications. EMT is generally made of coated steel. The finished Kruppsmetal EMT is uniform in outside diameter (OD), wall thickness and ductility. Its structural strength ensures system integrity, as it doesn't sag or become brittle under extreme temperature, nor does it burn or decompose, producing harmful smoke or gases.

Large sizes of Kruppsmetal EMT offer an advantage for jobs where weight is a key factor in designing an electrical wiring system. Because of its thinner walls, large size EMT weighs approximately 40% less than Galvanized Electrical Rigid Metal Conduit (RSC). This, in turn, allows Kruppsmetal Conduit's customers to save on shipping and overall installation costs. And because the walls of this product are thinner, there is approximately 22% more space on the inside of the conduit as compared to identically sized RSC.





PART NUMBER	SIZE		OUTSIDE DIA		INSIDE DIA		WALL THICKNESS		LENGTH		Weight / Lth.		BUNDLE Length	PRIMARY BUNDLE	
	US (inch)	MET (mm)	US (inch)	MET (mm)	US (inch)	MET (mm)	US (inch)	MET (mm)	MTR	FT	KG	LBS		KG	LBS
KLEMT50	1/2	16	.70	17.90	0.62	15.80	0.042	1.07	3	10	1.36	3	10	13.60	30
KLEMT75	3/4	21	.92	23.4	0.82	20.93	0.049	1.25	3	10	2.09	4.6	10	20.90	46
KLEMT100	1	27	1.16	29.50	1.05	26.64	0.057	1.45	3	10	3.04	6.70	10	30.40	67
KLEMT125	1-1/4	35	1.51	38.40	1.38	35.05	0.065	1.65	3	10	4.60	1.10	10	46.0	101
KLEMT150	1-1/2	41	1.74	44.20	1.61	40.89	0.065	1.65	3	10	5.25	11.60	10	52.50	116
KLEMT200	2	53	2.19	55.8	2.07	52.50	0.065	1.65	3	10	6.80	14.80	10	68.00	14.8
KLEMT250	2-1/2	63	2.87	73.0	2.73	69.37	0.072	1.83	3	10	9.80	21.6	10	98.00	21.6
KLEMT300	3	78	3.50	8.90	3.36	85.24	0.072	1.83	3	10	11.90	26.30	5	119.00	263
KLEMT350	3-1/2	91	4.00	101.60	3.83	97.38	0.083	2.11	3	10	15.80	34.90	5	158.00	349
KLEMT400	4	103	4.50	114.30	4.33	110.08	0.083	2.11	3	10	17.80	39.30	5	178.00	393.0

**Standards:**

- AS/NZ 2053-7-2002 – Australian / Newzealand Standard Institute Follows NEMA Standards for EMT Race Ways
- ANSI C80.3 – American National Standard Institute for Electrical Metallic Tubing (EMT)
- UL-797 – UL Standard for Electrical Rigid Metal Conduit
- NEC-358 – National Electric code 2002.
- FS-WW-C-563 – Federal Specification (Class 1 Type A)

**Note:**

Outside Diameter for size 1/2" to 2" a tolerance of  $\pm 0.005 \pm 0.13$  mm  
 Outside Diameter for size 2-1/2" a tolerance of  $\pm 0.010 \pm 0.25$  mm  
 Outside Diameter for size 3" tolerance of  $\pm 0.015 \pm 0.038$  mm  
 Outside Diameter for size 3-1/2" to 4" a tolerance of  $\pm 0.020 \pm 0.051$  mm



## 90 Degree Elbow Standard



Part Number	Size	Unit Quantity	Standard Package	Material	Finish
KEB9050	1/2"	50	500	Galvanized Iron Electro Galvanized	Hot Dipped Galvanized
KEB9075	3/2"	50	500		
KEB90100	1"	25	250		
KEB90125	1-1/4"	20	200		
KEB90150	1-1/2"	15	150		
KEB90200	2"	10	100		
KEB90250	2-1/2"	50	50		
KEB90300	3"	5	50		
KEB90350	3-1/2"	5	50		
KEB90400	4"	5	50		

## 45 Degree Elbow Standard



Part Number	Size	Unit Quantity	Standard Package	Material	Finish
KEB4550	1/2"	50	500	Galvanized Iron Electro Galvanized	Hot Dipped Galvanized
KEB4575	3/2"	50	500		
KEB45100	1"	25	250		
KEB45125	1-1/4"	20	200		
KEB45150	1-1/2"	15	150		
KEB45200	2"	10	100		
KEB45250	2-1/2"	5	50		
KEB45300	3"	5	50		
KEB45350	3-1/2"	5	50		
KEB45400	4"	5	50		

*Note:*

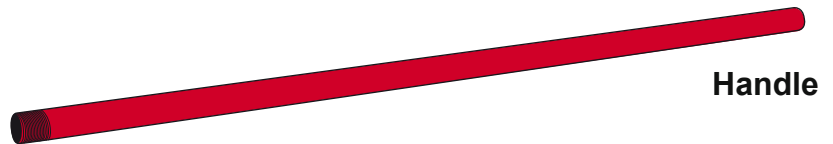
Rigid Conduit Elbows other than the above standard radius can be manufactured according to the customer's request.

CONDUIT BENDING NEC® Articles 342 through 362 apply to electrical conduits. It states that the "bends in conduits will be made so that the tubing will not be injured and that the internal diameter of the conduit will not be effectively reduced." In addition, the NEC® has a table that indicates the minimum radius acceptable for various sizes of conduit (T344.24). This radius must be measured from the center line to the center line of the conduit.

- All models include embossed sight lines for 10°, 22°, 30°, 45°, 60° and 90°.
- Industry-standard markings– 30° bend when handle is straight up.
- More foot room allows for a booted foot.
- Bend-back channel easily corrects conduit over-bends.

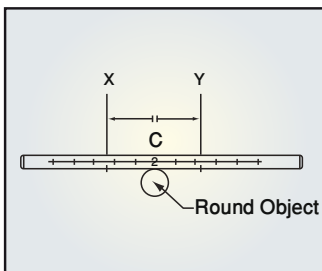


Part Number	KCEB 50	KCEB 50H	KCEB 75	KCEB 75H	KCEB 100	KCEB 100H
Description	Bender Only	Bender & Handle	Bender Only	Bender & Handle	Bender Only	Bender & Handle
Material	Aluminium Diecast	Aluminium Diecast	Aluminium Diecast	Aluminium Diecast	Aluminium Diecast	Aluminium Diecast
Bend Radius	3.69"	3.69"	4.74"	4.74"	5.81"	5.81"
Application	1/2" EMT		3/4" EMT	1/2" Rigid	1" EMT	3/4" Rigid
EMT Size	1/2"	1/2"	3/4"	3/4"	1"	1"
Rigid Size	—	—	1/2"	1/2"	3/4"	3/4"
Weight	1.34 lbs	5.06 lbs	1.58 lbs	5.34 lbs	3.16 lbs	7.01 lbs

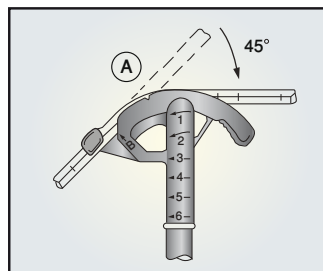


### Bending Applications:

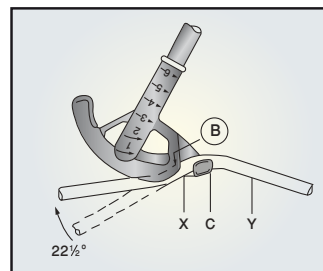
#### Saddle Bend



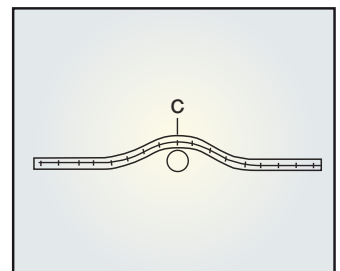
#### Step-1



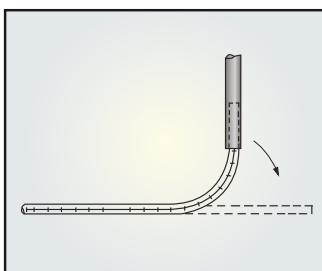
#### Step-2



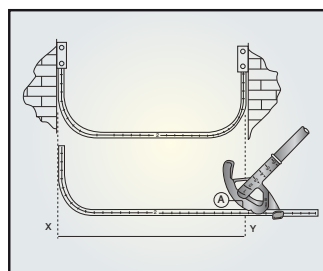
#### Finish



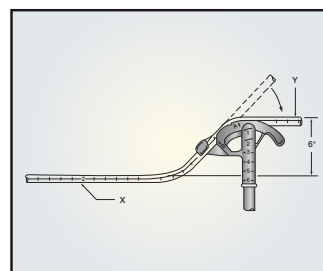
#### Straighten



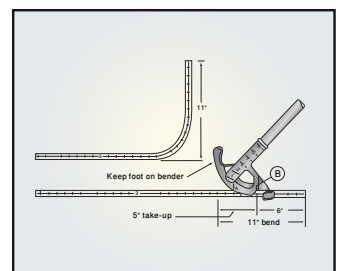
#### Back to Back



#### Offset



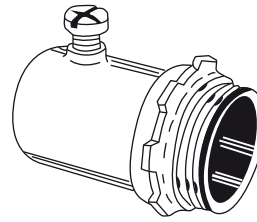
#### Accurate Stubs



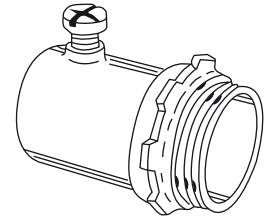
## Connectors

### SET SCREW CONNECTOR - STEEL

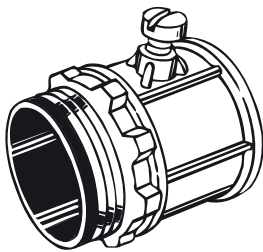
Insulated	Un Insulated	Trade Size	Unit Quantity	Standard Package	Finish
KSI-4050	KS40050	1/2"	100	1000	Steel Zinc Coated
KSI4075	KS40075	3/4"	100	1000	
KSI-4100	KS40100	1"	100	1000	
KSI-4125	KS40125	1-1/4"	50	500	
KSI-4150	KS40150	1-1/2"	50	500	
KSI-4200	KS40200	2"	25	250	
KSI-4250	KS40250	2-1/2"	10	100	
KSI-4300	KS40300	3"	5	50	
KSI-4400	KS40400	4"	5	50	



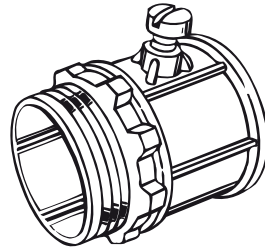
Insulated  
Connectors



Uninsulated  
Connectors



Insulated  
Connectors



Uninsulated  
Connectors

### SET SCREW CONNECTOR - ZINC

Insulated	Un Insulated	Trade Size	Unit Quantity	Standard Package	Material
KI-40050	K40050	1/2"	100	1000	Zinc Die Cast
KI-40075	K40075	3/4"	100	1000	
KI-40100	K40100	1"	100	1000	
KI-40125	K40125	1-1/4"	50	500	
KI-40150	K40150	1-1/2"	50	500	
KI-40200	K40200	2"	25	250	
KI-40250	K40250	2-1/2"	10	100	
KI-40300	K40300	3"	5	50	
KI-40400	K40400	4"	5	50	



#### Standards:

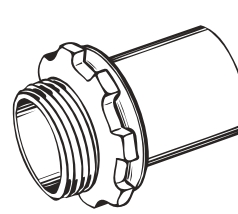
- Conduit Fittings meet UL514B



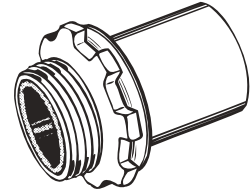
## Connectors

### CONNECTOR - STEEL

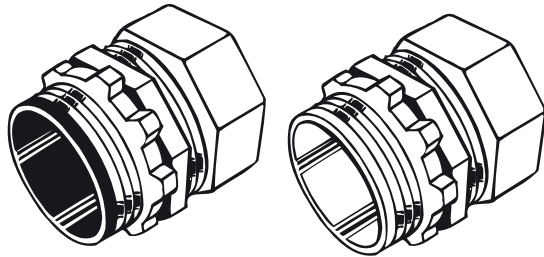
Insulated	Un Insulated	Trade Size	Unit Quantity	Standard Package	Finish
KSI-3050	KS30050	1/2"	100	1000	Steel Zinc Coated
KSI-3075	KS30075	3/4"	100	1000	
KSI-3100	KS30100	1"	100	1000	
KSI-3125	KS30125	1-1/4"	50	500	
KSI-3150	KS30150	1-1/2"	50	500	
KSI-3200	KS30200	2"	25	250	
KSI-3250	KS30250	2-1/2"	10	100	
KSI-3300	KS30300	3"	5	50	
KSI-3400	KS30400	4"	5	50	



Uninsulated  
Connectors



Insulated  
Connectors



Insulated Connector  
Die Cast Zinc

Uninsulated Connector  
Die Cast Zinc

### COMPRESSION CONNECTOR - ZINC

Insulated	Un Insulated	Trade Size	Unit Quantity	Standard Package	Material
KI-30050	K30050	1/2"	100	1000	Zinc Die Cast
KI-30075	K30075	3/4"	100	1000	
KI-30100	K30100	1"	100	1000	
KI-30125	K30125	1-1/4"	50	500	
KI-30150	K30150	1-1/2"	50	500	
KI-30200	K30200	2"	25	250	
KI-30250	K30250	2-1/2"	10	100	
KI-30300	K30300	3"	5	50	
KI-30400	K30400	4"	5	50	

### COMPRESSION CONNECTOR - STEEL

Insulated Steel	Un Insulated Steel	Trade Size	Unit Quantity	Standard Package	Finish
KCI-30050	KC30050	1/2"	100	1000	Steel Zinc Coated
KCI-30075	KC30075	3/4"	100	1000	
KCI-30100	KC30100	1"	100	1000	
KCI-30125	KC30125	1-1/4"	50	500	
KCI-30150	KC30150	1-1/2"	50	500	
KCI-30200	KC30200	2"	25	250	
KCI-30250	KC30250	2-1/2"	10	100	
KCI-30300	KC30300	3"	5	50	
KCI-30400	KC30400	4"	5	50	



Insulated  
Connector



Uninsulated  
Connector



Conduit Hangers with Bolts Steel

### CONDUIT HANGERS WITH BOLTS - STEEL

Rigid / IMC	EMT	Trade Size	Unit Quantity	Standard Package
KHC50	KHCE50	1/2"	100	1000
KHC75	KHCE75	3/4"	100	1000
KHC100	KHCE100	1"	100	1000
KHC125	KHCE125	1-1/4"	50	500
KHC150	KHCE150	1-1/2"	50	500
KHC200	KHCE200	2"	25	250
KHC250	KHCE250	2-1/2"	10	100
KHC300	KHCE300	3"	5	50
KHC400	KHCE400	4"	5	50
KHC400	KHCE50	5"	5	50

#### Standards:

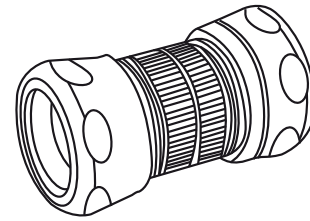
- Conduit Fittings meet UL514B



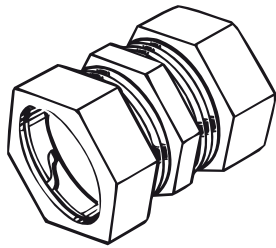
## Couplers

### COMPRESSION COUPLING - STEEL

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KS31050	1/2"	100	1000	Steel Zinc Coated
KS31075	3/4"	100	1000	
KS31100	1"	100	1000	
KS31125	1-1/4"	50	500	
KS31150	1-1/2"	50	500	
KS31200	2"	25	250	
KS31250	2-1/2"	10	100	
KS31300	3"	5	50	
KS31400	4"	5	50	



Coupling



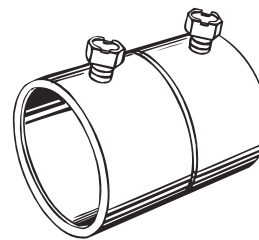
Couplings

### COMPRESSION COUPLING - ZINC

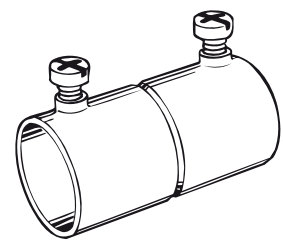
Part Number	Trade Size	Unit Quantity	Standard Package	Material
K31050	1/2"	100	1000	Zinc Die Cast
K31075	3/4"	100	1000	
K31100	1"	100	1000	
K31125	1-1/4"	50	500	
K31150	1-1/2"	50	500	
K31200	2"	25	250	
K31250	2-1/2"	10	100	
K31300	3"	5	50	
K31400	4"	5	50	

### COUPLING SET SCREW - STEEL

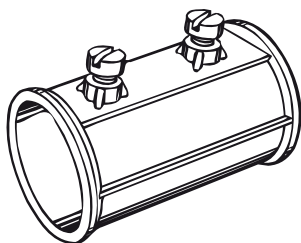
Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KS41050	1/2"	50	500	Steel Zinc Coated
KS41075	3/4"	50	500	
KS41100	1"	50	500	
KS41125	1-1/4"	25	250	
KS41150	1-1/2"	25	250	
KS41200	2"	20	200	
KS41250	2-1/2"	10	100	
KS41300	3"	5	50	
KS41400	4"	5	50	



Coupling Steel



Couplings Steel



Couplings

### COUPLING SET SCREW - ZINC

Part Number	Trade Size	Unit Quantity	Standard Package	Material
K41050	1/2"	100	1000	Zinc Die Cast
K41075	3/4"	100	1000	
K41100	1"	100	1000	
K41125	1-1/4"	50	500	
K41150	1-1/2"	50	500	
K41200	2"	25	250	
K41250	2-1/2"	10	100	
K41300	3"	5	50	
K41400	4"	5	50	

#### Standards:

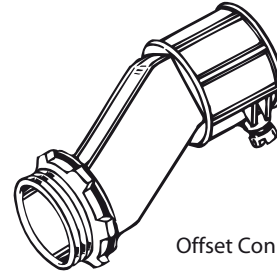
- Conduit Fittings meet UL514B



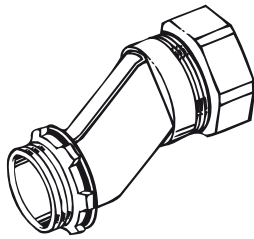


**EMT / Rigid / IMC**
**Connector**
**SET SCREW OFFSET CONNECTOR**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KO40050	1/2"	50	500	Steel Zinc Coated
KO40075	3/4"	50	500	Steel Zinc Coated



Offset Connector



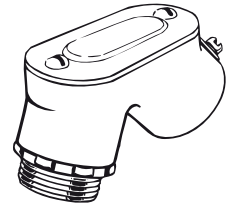
Uninsulated Connector

**COMPRESSION OFFSET CONNECTOR**

Part Number	Trade Size	Unit Quantity	Standard Package	Material
KO30050	1/2"	50	500	Zinc Die Cast
KO30075	3/4"	50	500	Zinc Die Cast



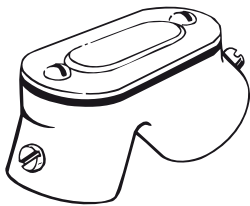
Coupler Set Screw



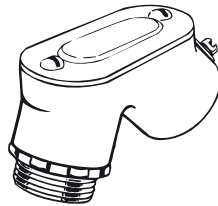
Connector Set Screw

**MALE / FEMALE PULL ELBOW**

Connector	Coupler	Trade Size	Unit Quantity	Standard Package	Finish
KEF-30050	KEF30050	1/2"	100	1000	Zinc
KEF-30075	KEF30075	3/4"	100	1000	
KEF-30100	KEF30100	1"	100	1000	



Coupler Threaded



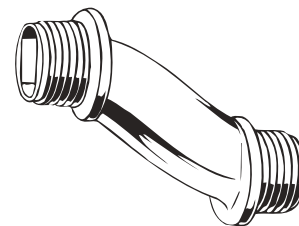
Connector Threaded

**MALE / FEMALE PULL ELBOW THREADED**

Connector Female	Coupler	Trade Size	Unit Quantity	Standard Package	Finish
KCF30050	KCF3050	1/2"	100	1000	Zinc
KCF30075	KCF3075	3/4"	100	1000	
KCF30100	KCF3100	1"	100	1000	

**OFFSET NIPPLES**

Part Number	Trade Size	Unit Quantity	Standard Package	Material
KON50	1/2"	100	1000	Zinc Die Cast
KON75	3/4"	100	1000	
KON100	1"	50	500	
KON125	1-1/4"	25	250	
KON150	1-1/2"	25	250	
KON200	2"	25	225	
KON250	2-1/2"	10	100	
KON300	3"	10	100	
KON350	3-1/2"	10	100	
KON400	4"	5	50	



Offset Nipples

**Standards:**

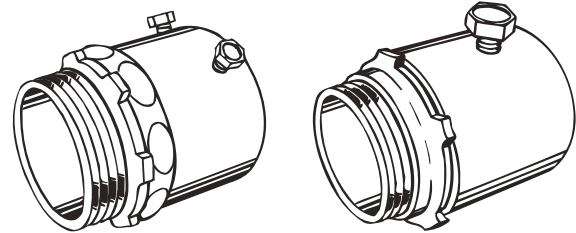
- Conduit Fittings meet UL514B



## Connector

### SET SCREW CONNECTOR - STEEL

Insulated Steel	Un Insulated Steel	Trade Size	Unit Quantity	Standard Package	Finish
KSCI50	KSC50	1/2"	100	1000	Steel Zinc Coated
KSCI75	KSC75	3/4"	100	1000	
KSCI100	KSC105	1"	50	500	
KSCI125	KSC5125	1-1/4"	20	200	
KSCI150	KSC150	1-1/2"	20	200	
KSCI200	KSC200	2"	10	100	
KSCI250	KSC250	2-1/2"	10	100	
KSCI300	KSC300	3"	5	50	
KSCI400	KSC400	4"	5	50	

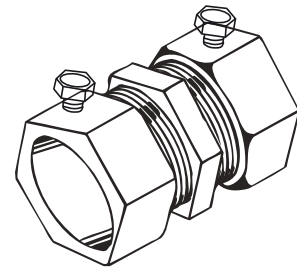


Insulated Connector

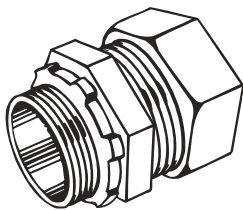
Connector

### SET SCREW CONNECTOR - STEEL

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KSCC50	1/2"	100	1000	Steel Zinc Coated
KSCC75	3/4"	100	1000	
KSCC100	1"	100	1000	
KSCC125	1-1/4"	25	250	
KSCC150	1-1/2"	25	250	
KSCC200	2"	10	100	
KSCC250	2-1/2"	10	100	
KSCC300	3"	5	50	
KSCC400	4"	5	50	



Set Screw Coupling



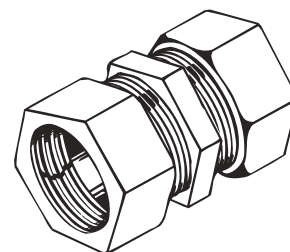
Connector

### UNINSULATED CONNECTOR

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KC50	1/2"	100	1000	Steel Zinc Coated
KC75	3/4"	100	1000	
KC100	1"	100	1000	
KC125	1-1/4"	25	250	
KC150	1-1/2"	25	250	
KC200	2"	10	100	
KC250	2-1/2"	10	100	
KC300	3"	5	50	
KC400	4"	5	50	

### COUPLING - STEEL

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KCC50	1/2"	100	1000	Steel Zinc Coated
KCC75	3/4"	100	1000	
KCC100	1"	100	1000	
KCC125	1-1/4"	25	250	
KCC150	1-1/2"	25	250	
KCC200	2"	10	100	
KCC250	2-1/2"	10	100	
KCC300	3"	5	50	
KCC400	4"	5	50	



Coupling

#### Standards:

- Conduit Fittings meet UL514B

Log on to [www.kruppsmetal.net](http://www.kruppsmetal.net)

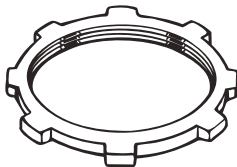
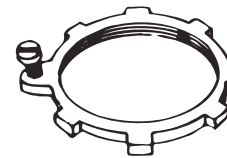




**Locknut**

**GROUNDING LOCKNUT**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KLNG50	1/2"	200	2000	Electro Galvanized
KLNG75	3/4"	200	2000	
KLNG100	1"	200	2000	
KLNG125	1-1/4"	100	1000	
KLNG150	1-1/2"	100	1000	
KLNG200	2"	50	500	
KLNG250	2-1/2"	50	500	
KLNG300	3"	25	250	
KLNG350	3-1/2"	25	250	
KLNG400	4"	10	100	
KLNG500	5"	10	100	
KLNG600	6"	10	100	



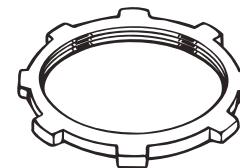
Steel

**LOCKNUT STEEL**

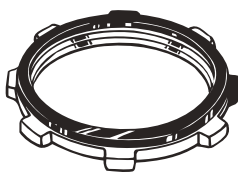
Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KLN50	1/2"	200	2000	Electro Galvanized
KLN75	3/4"	200	2000	
KLN100	1"	200	2000	
KLN125	1-1/4"	100	1000	
KLN150	1-1/2"	100	1000	
KLN200	2"	50	500	
KLN250	2-1/2"	50	500	
KLN300	3"	25	250	
KLN350	3-1/2"	25	250	
KLN400	4"	10	100	

**LOCKNUT ZINC**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KLNZ50	1/2"	200	2000	ZINC
KLNZ75	3/4"	200	2000	
KLNZ100	1"	200	2000	
KLNZ125	1-1/4"	100	1000	
KLNZ150	1-1/2"	100	1000	
KLNZ200	2"	50	500	
KLNZ250	2-1/2"	50	500	
KLNZ300	3"	25	250	
KLNZ350	3-1/2"	25	250	
KLNZ400	4"	10	100	
KLNZ500	5"	10	100	
KLNZ600	6"	10	100	



Zinc



Insulated Locknut  
Steel

**INSULATED LOCKNUT**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KLNI50	1/2"	200	2000	Electro Galvanized
KLNI75	3/4"	200	2000	
KLNI100	1"	200	2000	
KLNI125	1-1/4"	100	1000	
KLNI150	1-1/2"	100	1000	
KLNI200	2"	50	500	
KLNI250	2-1/2"	50	500	
KLNI300	3"	25	250	
KLNI350	3-1/2"	25	250	
KLNI400	4"	10	100	

**Standards:**

- Conduit Fittings meet UL514B





**Straps / Nipples**

**1 HOLE STRAP - MALLEABLE IRON**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KPMS50	1/2"	50	500	Hot Dipped Galvanized
KPMS75	3/4"	50	500	
KPMS100	1"	25	250	
KPMS125	1-1/4"	25	250	
KPMS150	1-1/2"	25	250	
KPMS200	2"	10	100	
KPMS250	2-1/2"	10	100	
KPMS300	3"	10	100	
KPMS400	4"	10	100	



One Hole Straps  
Malleable Iron



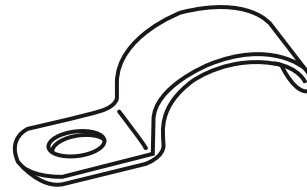
Malleable Iron

**MALLEABLE IRON STRAP BASE - MALLEABLE IRON**

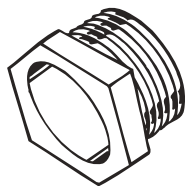
Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KSC50	1/2"	100	1000	Hot Dipped Galvanized
KSC75	3/4"	100	1000	
KSC100	1"	50	500	
KSC125	1-1/4"	25	250	
KSC150	1-1/2"	25	250	
KSC200	2"	25	250	
KSC250	2-1/2"	10	100	
KSC300	3"	10	100	
KSC350	3 1/2"	10	100	
KSC400	4"	10	100	
KSC500	5"	10	100	
KSC600	6"	10	100	

**STEEL STRAP**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KPS50	1/2"	100	500	Electro Galvanized
KPS75	3/4"	100	500	
KPS100	1"	100	500	
KPS125	1-1/4"	50	250	
KPS150	1-1/2"	50	250	
KPS200	2"	50	125	
KPS250	2-1/2"	25	125	
KPS300	3"	25	125	
KPS250	3-1/2"	10	50	
KPS400	4"	10	50	



Steel



Un Insulated Nipples  
Die Cast Zinc

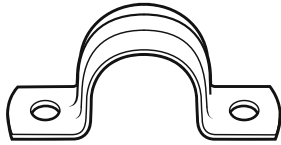
**UNINSULATED NIPPLES**

Part Number	Trade Size	Unit Quantity	Standard Package	Material
KMN50	1/2"	100	1000	Zinc Die Cast
KMN75	3/4"	100	1000	
KMN100	1"	50	500	
KMN125	1-1/4"	25	250	
KMN150	1-1/2"	25	250	
KMN200	2"	25	225	
KMN250	2-1/2"	10	100	
KMN300	3"	10	100	
KMN350	3-1/2"	10	100	
KMN400	4"	5	50	

**Standards:**

- Conduit Fittings meet UL514B



**EMT / Rigid / IMC**


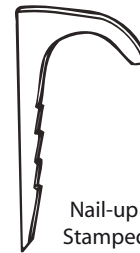
Steel

**2 HOLE STRAP**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KT10050	1/2"	100	1000	Electro Galvanized
KT10075	3/4"	100	1000	
KT10100	1"	100	1000	
KT10125	1-1/4"	50	500	
KT10150	1-1/2"	50	500	
KT10200	2"	25	250	
KT10250	2-1/2"	25	250	
KT10300	3"	10	100	
KT10400	4"	10	100	

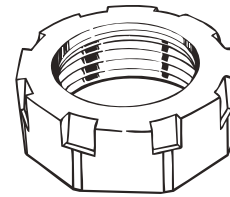
**NAIL-UP STRAP**

Part Number	Trade Size	Unit Quantity	Standard Package	Finish
KNS50	1/2"	100	1000	Hot Dipped Galvanized
KNS75	3/4"	100	1000	
KNS100	1"	100	1000	

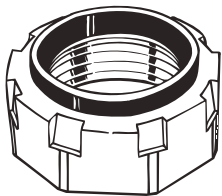

 Nail-up Strap  
Stamped Steel


**EMT / Rigid / IMC**
**CONDUIT BUSH**

Steel	Mellable Iron	Zinc	Trade Size	Unit Quantity	Standard Package
KBS50	KBM50	KBZ50	1/2"	100	1000
KBS75	KBM75	KBZ75	3/4"	100	1000
KBS100	KBM100	KBZ100	1"	100	1000
KBS125	KBM125	KBZ125	1-1/4"	50	500
KBS150	KBM150	KBZ150	1-1/2"	50	500
KBS200	KBM200	KBZ200	2"	50	500
KBS250	KBM350	KBZ350	2-1/2"	25	250
KBS300	KBM300	KBZ300	3"	25	250
KBS350	KBM350	KBZ350	3-1/2"	10	100
KBS400	KBM400	KBZ400	4"	10	100
KBS500	KBM500	KBZ500	5"	10	100
KBS600	KBM600	KBZ600	6"	10	100



Bush



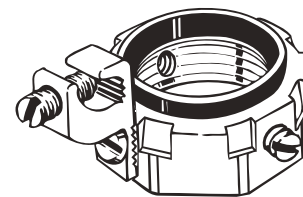
Insulated Bushing

**CONDUIT BUSHING INSULATED**

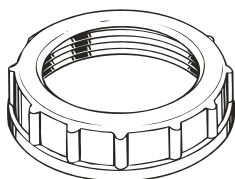
Steel	Mellable Iron	Zinc	Trade Size	Unit Quantity	Standard Package
KBIS50	KBIM50	KBIZ50	1/2"	100	1000
KBIS75	KBIM75	KBIZ75	3/4"	100	1000
KBIS100	KBIM100	KBIZ100	1"	100	1000
KBIS125	KBIM125	KBIZ125	1-1/4"	50	500
KBIS150	KBIM150	KBIZ150	1-1/2"	50	500
KBIS200	KBIM200	KBIZ200	2"	50	500
KBIS250	KBIM350	KBIZ350	2-1/2"	25	250
KBIS300	KBIM300	KBIZ300	3"	25	250
KBIS350	KBIM350	KBIZ350	3-1/2"	10	100
KBIS400	KBIM400	KBIZ400	4"	10	100
KBIS500	KBIM500	KBIZ500	5"	10	100
KBIS600	KBIM600	KBIZ600	6"	10	100

**GROUNDING BUSH**

Steel	Mellable Iron	Zinc	Trade Size	Unit Quantity	Standard Package
KGBS50	KGBM50	KGBZ50	1/2"	100	1000
KGBS75	KGBM75	KGBZ75	3/4"	100	1000
KGBS100	KGBM100	KGBZ100	1"	100	1000
KGBS125	KGBM125	KGBZ125	1-1/4"	50	500
KGBS150	KGBM150	KGBZ150	1-1/2"	50	500
KGBS200	KGBM200	KGBZ200	2"	50	500
KGBS250	KGBM350	KGBZ350	2-1/2"	25	250
KGBS300	KGBM300	KGBZ300	3"	25	250
KGBS350	KGBM350	KGBZ350	3-1/2"	10	100
KGBS400	KGBM400	KGBZ400	4"	10	100
KGBS500	KGBM500	KGBZ500	5"	10	100
KGBS600	KGBM600	KGBZ600	6"	10	100



Grounding Bush


 Insulating Bushings  
Polypropylene

**INSULATING BUSHINGS - POLYPROPYLENE**

Part Number	Trade Size	Unit Quantity	Standard Package	Material
KPB50	1/2"	100	1000	Polypropylene
KPB75	3/4"	100	1000	
KPB100	1"	50	500	
KPB125	1-1/4"	25	250	
KPB150	1-1/2"	25	250	
KPB200	2"	25	225	
KPB250	2-1/2"	10	100	
KPB300	3"	10	100	
KPB350	3-1/2"	10	100	
KPB400	4"	5	50	

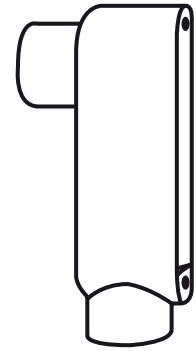
**Standards:**

- Conduit Fittings meet UL514B



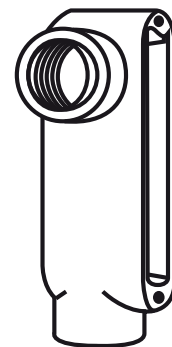
**EMT / Rigid / IMC**
**Conduit Bodies**

TYPE LB						
Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KLB50M	KLBM50A	KLB50C	1/2"	4.5	10	71
KLB75M	KLBM75A	KLB75C	3/4"	7.5	10	97
KLB100M	KLBM100A	KLB100C	1"	12.5	10	143
KLB125M	KLBM125A	KLB125C	1-1/4"	32.0	5	287
KLB150M	KLBM150A	KLB150C	1-1/2"	35.3	5	331
KLB200M	KLBM200A	KLB200C	2"	73.0	1	534
KLB250M	KLBM350A	KLB350C	2-1/2"	142.0	1	1105
KLB300M	KLBM300A	KLB300C	3"	173.0	1	1160
KLB350M	KLBM350A	KLB350C	3-1/2"	292.0	1	1989
KLB400M	KLBM400A	KLB400C	4"	324.0	1	2099



TYPE LL						
Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KLL50M	KLLM50A	KLL50C	1/2"	4.5	10	76
KLL75M	KLLM75A	KLL75C	3/4"	7.5	10	95
KLK100M	KLLM100A	KLL100C	1"	12.5	10	138
KLK125M	KLLM125A	KLL125C	1-1/4"	32.0	5	309
KLK150M	KLLM150A	KLL150C	1-1/2"	33.3	5	332
KLK200M	KLLM200A	KLL200C	2"	68.0	1	497
KLK250M	KLLM350A	KLL350C	2-1/2"	173.0	1	1437
KLK300M	KLLM300A	KLL300C	3"	173.0	1	1160
KLK350M	KLLM350A	KLL350C	3-1/2"	292.0	1	2321
KLK400M	KLLM400A	KLL400C	4"	324.0	1	2431

TYPE LR						
Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KLR50M	KLR50A	KLR50C	1/2"	4.5	10	71
KLR75M	KLR75A	KLR75C	3/4"	7.5	10	100
KLR100M	KLR100A	KLR100C	1"	12.5	10	157
KLR125M	KLR125A	KLR125C	1-1/4"	32.0	5	332
KLR150M	KLR150A	KLR150C	1-1/2"	35.3	5	345
KLR200M	KLR200A	KLR200C	2"	68.0	1	626
KLR250M	KLR350A	KLR350C	2-1/2"	142.0	1	1105
KLR300M	KLR300A	KLR300C	3"	173.0	1	1437
KLR350M	KLR350A	KLR350C	3-1/2"	292.0	1	2321
KLR400M	KLR400A	KLR400C	4"	324.0	1	2500

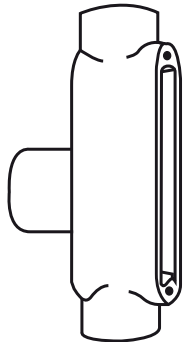

**Standards:**

- Conduit Fittings meet UL514B



**EMT / Rigid / IMC**
**Conduit Bodies**
**TYPE T**

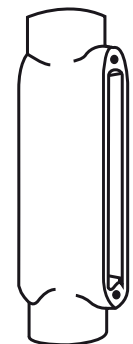
Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KT50M	KT50A	KT50C	1/2"	6.0	10	111
KT75M	KT75A	KT75C	3/4"	9.5	10	137
KT100M	KT100A	KT100C	1"	15.0	10	196
KT125M	KT125A	KT125C	1-1/4"	33.0	5	332
KT150M	KT150A	KT150C	1-1/2"	36.3	5	368
KT200M	KT200A	KT200C	2"	76.0	1	663
KT250M	KT350A	KT350C	2-1/2"	142.0	1	1271
KT300M	KT300A	KT300C	3"	173.0	1	1547
KT350M	KT350A	KT350C	3-1/2"	292.0	1	2542
KT400M	KT400A	KT400C	4"	324.0	1	2645


**TYPE TB**

Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KTB50M	KTB50A	KTB50C	1/2"	6.0	10	10
KTB75M	KTB75A	KTB75C	3/4"	9.5	10	10
KTB100M	KTB100A	KTB100C	1"	15.0	10	10
KTB125M	KTB125A	KTB125C	1-1/4"	33.0	5	5
KTB150M	KTB150A	KTB150C	1-1/2"	36.0	5	5
KTB200M	KTB200A	KTB200C	2"	76.0	1	1

**TYPE C**

Malleable Iron HDG	Die Cast Aluminium	Cast Iron HDG	Trade Size	Internal Vol. in Cu. In.	Unit Qty.	Weight Lbs. Per 100
KC50M	KC50A	KC50C	1/2"	4.5	10	98
KC75M	KC75A	KC75C	3/4"	7.5	10	118
KC100M	KC100A	KC100C	1"	12.5	10	170
KC125M	KC125A	KC125C	1-1/4"	35.0	5	309
KC150M	KC150A	KC150C	1-1/2"	35.3	5	368
KC200M	KC200A	KC200C	2"	75.0	1	552
KC250M	KC350A	KC350C	2-1/2"	153.0	1	1216
KC300M	KC300A	KC300C	3"	181.0	1	1437
KC350M	KC350A	KC350C	3-1/2"	290.0	1	2210
KC400M	KC400A	KC400C	4"	320.0	1	2321


**Standards:**

- Conduit Fittings meet UL514B





# EMT / Rigid / IMC

## Conduit Body Cover

Covers					
Aluminium	Steel HDG	Trade Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
KCA150	KCS150	1/2"	50	250	5
KCA250	KCS250	3/4"	50	250	6
KCA350	KCS350	1"	50	250	20
KCA450	KCS350	1-1/4" - 1-1/2"	50	50	25
KCA650	KCS650	2"	25	25	25
KCA850D	KCS850	2-1/2" - 3"	10	10	78
KCA950D	KCS950	3-1/2" - 4"	5	5	140



### Gaskets

Neoprene	Fiber	Trade Size	Unit Quantity	Standard Package	Weight Lbs. Per 100
GASK015N	GASK015	1/2"	100	100	2
GASK025N	GASK025	3/4"	100	100	2
GASK035N	GASK035	1"	50	50	3
GASK045N	GASK045	1-1/4" - 1-1/2"	50	50	6
GASK065N	GASK065	2"	25	25	10
GASK085N	GASK085	2-1/2" - 3"	10	10	20
GASK095N	GASK095	3-1/2" - 4"	5	10	30



**Standards:**

- Conduit Fittings meet UL514B



**Kruppsmetal Corporation Consists of these Products**



**KRUPPSSTRUT**



**KRUPPSFIBER**



**KRUPPSTRAY**



**KRUPPSTRUNKING**



**KRUPPSFLEX**



**KRUPPSENCLOSURE**



**KRUPPSLADDER**



**KRUPPSCONDUIT**

Dealer:

**KRUPPSMETAL Corporation.**

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[www.kruppsmetal.net](http://www.kruppsmetal.net)