



Southwire™

RIGID & IMC FITTINGS CATALOG



**BUILT FOR DURABILITY.
BUILT FOR RELIABILITY.
BUILT FOR WORK.™**

SOUTHWIRE.COM

RIGID AND IMC FITTINGS

Southwire Rigid-IMC Electrical fittings are listed for outdoor use and available in malleable iron with HDG finish, grey iron, Zinc, or steel. Rigid threaded, set-screw and compression fittings are available in ½" - 6" and c(UL)us listed.

Hot Dip Galvanized Electrical Fittings resist corrosion and provide superior protection from harsh environments. Can be used on infrastructure projects like Bridges, Tunnels, Railways, and other large mass transit projects where approved.

Steel Compression Connectors and Couplings

Malleable Iron Compression Connectors and Couplings

Raintight Compression Connectors and Couplings

Rigid Expansion Couplings

Rigid Watertight Hubs

Rigid Three-Piece Couplings

Rigid Offset Nipples

Locknuts

Insulated Ground Bushings with Lugs

Reducing Washers

Reducing Bushings

Combination Couplings

Cast Device Boxes

Rigid Straps

Clamps Backs

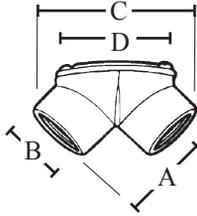


90° PULL ELBOWS

RIGID TO RIGID - ZINC DIE CAST



351



FEATURES

- Removable cover facilitates wire pulling
- Neoprene gasket

APPLICATIONS

- Indoor or outdoor use (Rigid only)
- Use as a wire pulling elbow to facilitate wire pulling through a sharp bend in a run of threaded Rigid or IMC conduit
- Can be used with EMT indoors only

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

- UL Standard 514B
- NEMA FB 1

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
351	1/2"	10	100	28	1.31"	1.09"	2.50"	1.78"
352	3/4"	5	50	17	1.43"	1.29"	2.76"	2.13"
353	1"	---	25	16	1.95"	1.59"	3.86"	3.17"
354	1-1/4"	---	20	18	2.26"	1.97"	4.56"	3.25"

RIGID TO RIGID - MALLEABLE IRON



ML-141-2



FEATURES

- Removable steel cover for wire pulling
- Neoprene gasket

APPLICATIONS

- Connects threaded Rigid/IMC conduit for a 90° bend

STANDARD MATERIAL

- Malleable iron, zinc plated steel cover, neoprene gasket

CERTIFICATIONS

- cULus Listed,
- NEMA FB 1

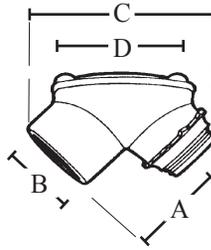
PART #	GASKET	SIZE	INNER QTY.	MASTER QTY.
ML-141-1	NEOPRENE	1/2"	10	100
ML-141-2		3/4"	5	50
ML-141-3		1"	---	25
ML-141-4		1-1/4"	---	10
ML-141-5		1-1/2"	---	5
ML-141-6		2"	---	5

90° PULL ELBOWS

RIGID TO BOX - ZINC DIE CAST



361TZ



FEATURES

- Removable cover facilitates wire pulling
- Neoprene gasket

APPLICATIONS

- Indoor or outdoor use (Rigid only)
- Use as a wire pulling elbow to facilitate wire pulling through a sharp bend in a run of threaded Rigid or IMC conduit
- Can be used with EMT indoors only

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

- UL Standard 514B
- NEMA FB 1

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
361TZ	1/2"	10	100	31	1.31"	1.09"	2.40"	1.80"
362TZ	3/4"	5	50	18	1.47"	1.29"	2.66"	2.14"
363TZ	1"	---	25	21	2.80"	1.60"	3.66"	3.16"
364TZ	1-1/4"	---	20	25	3.13"	1.96"	5.16"	3.24"

RIGID TO BOX - MALLEABLE IRON



ML-142-1



FEATURES

- Removable steel cover for wire pulling
- Neoprene gasket

APPLICATIONS

- Connects threaded Rigid/IMC conduit to a box or enclosure for a 90° bend

STANDARD MATERIAL

- Malleable iron, zinc plated steel cover, neoprene gasket

CERTIFICATIONS

- cULus Listed,
- NEMA FB 1

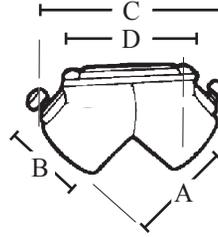
PART #	GASKET	SIZE	INNER QTY.	MASTER QTY.
ML-142-1	NEOPRENE	1/2"	10	100
ML-142-2		3/4"	5	50
ML-142-3		1"	---	25
ML-142-4		1-1/4"	---	10
ML-142-5		1-1/2"	---	5
ML-142-6		2"	---	5

90° PULL ELBOWS

RIGID AND EMT COMBO



352SS



FEATURES

- Removable cover facilitates wire pulling
- Neoprene gasket

APPLICATIONS

- Indoor or outdoor use (Rigid only)
- Use as a wire pulling elbow to facilitate wire pulling through a sharp bend in a run of threaded Rigid or IMC conduit
- Can be used with EMT indoors only

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

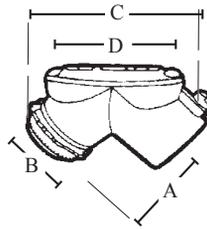
- UL Standard 514B
- NEMA FB 1

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
351SS	1/2"	10	100	28	1.31"	1.09"	2.50"	1.78"
352SS	3/4"	5	50	17	1.43"	1.29"	2.76"	2.13"
353SS	1"	---	25	16	1.95"	1.59"	3.86"	3.17"
354SS	1-1/4"	---	20	18	2.26"	1.97"	4.56"	3.25"

RIGID AND EMT COMBO TO BOX



361SS



FEATURES

- Rigid and EMT combo to box pull elbows
- Removable cover facilitates wire pulling
- Neoprene gasket

APPLICATIONS

- Indoor or outdoor use
- Use to connect a run of threaded Rigid or IMC conduit to an outlet box or other metal enclosure
- Can be used with EMT indoors only

STANDARD MATERIAL

- Zinc die cast

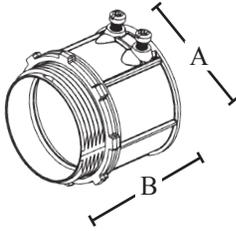
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
361SS	1/2"	10	100	31	1.31"	1.09"	2.40"	1.80"
362SS	3/4"	5	50	18	1.47"	1.29"	2.66"	2.14"
363SS	1"	---	25	21	2.80"	1.60"	3.66"	3.16"
364SS	1-1/4"	---	20	25	3.13"	1.96"	5.16"	3.24"

RIGID & EMT CONNECTORS

SET SCREW TYPE - ZINC DIE CAST



637



FEATURES

- Set screw type connectors
- Concrete tight when taped
- Assembled with a die cast locknut

APPLICATIONS

- Use to join Rigid or EMT to box or enclosure

STANDARD MATERIAL

- Zinc die cast

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
637*	2-1/2"	12	10	3.22"	2.93"
638*	3"	12	12	3.92"	2.96"
639*	3-1/2"	10	13	4.44"	3.43"
640*	4"	6	9	4.96"	3.60"

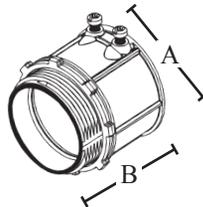
* EMT and Rigid

2 Screw

SET SCREW TYPE WITH INSULATED THROAT - ZINC DIE CAST



6371



FEATURES

- Set screw type connectors
- Concrete tight when taped
- Assembled with a die cast locknut

APPLICATIONS

- Use to join Rigid or EMT to box or enclosure

STANDARD MATERIAL

- Zinc die cast

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
6371*	2-1/2"	12	10	3.22"	2.93"
6381*	3"	12	12	3.92"	2.96"
6391*	3-1/2"	10	13	4.44"	3.43"
6401*	4"	6	8	4.96"	3.60"

* EMT and Rigid

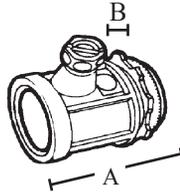
2 Screw

RIGID CONNECTORS

SET SCREW TYPE - ZINC DIE CAST



671



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
671	1/2"	50	500	47	1.16"	.40"
672	3/4"	25	250	33	1.39"	.40"

FEATURES

- Set screw type connector
- Threadless
- Concrete tight when taped
- Assembled with a die cast locknut

APPLICATIONS

- Use to join Rigid to box or enclosure

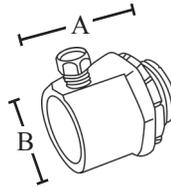
STANDARD MATERIAL

- Zinc die cast

SET SCREW TYPE - MALLEABLE IRON



671S



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
671S	1/2"	---	25	51	1.125"	1.125"
672S	3/4"	---	25	22	1.25"	1.375"
673S	1"	---	25	27	1.50"	1.625"
674S	1-1/4"	5	50	33	1.75"	2"
675S	1-1/2"	5	50	44	1.875"	2.25"
676S	2"	---	20	20	2"	2.75"

FEATURES

- Set screw type connector
- Threadless
- Concrete tight when taped
- Assembled with a die cast locknut

APPLICATIONS

- Indoor use
- Use to join threadless Rigid or IMC conduit to a steel outlet box or other metal enclosure

STANDARD MATERIAL

- Malleable iron
- Steel locknut
- Steel hex screw

STANDARD FINISH

- Zinc plated

RIGID CONNECTORS

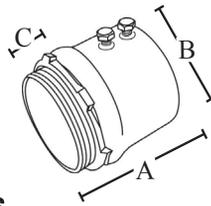
SET SCREW TYPE - STEEL



637S



640SA



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
637S*	2-1/2"	12	17	3.813"	4.188"	.938"
638S*	3"	12	22	3.938"	4.688"	.938"
639S*	3-1/2"	6	15	4.188"	5.188"	1"
640S*	4"	6	17	3.75"	4.99"	1.05"
640SA**	5"	1	8	4.74"	6.26"	---
640SB**	6"	1	10	4.85"	7.37"	---

*EMT and Rigid ** Malleable iron

2 screw

FEATURES

- Set screw type connector
- Concrete tight when taped
- Assembled with a steel locknut
- 2-1/2"-4" available with insulated throat

APPLICATIONS

- Use to join Rigid or EMT to box or enclosure

STANDARD MATERIAL

- Steel
- Malleable iron

STANDARD FINISH

- Zinc plated

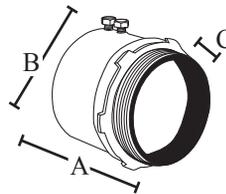
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

SET SCREW TYPE WITH INSULATED THROAT - STEEL



637SI



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
637SI*	2-1/2"	12	17	3.813"	4.188"	.938"
638SI*	3"	12	22	3.938"	4.688"	.938"
639SI*	3-1/2"	6	15	4.188"	5.188"	1"
640SI*	4"	6	17	3.75"	4.99"	1.05"

* EMT and Rigid

2 screw

FEATURES

- Set screw type connector
- Insulated throat
- Concrete tight when taped
- Assembled with a steel locknut

APPLICATIONS

- Use to join EMT to box or enclosure

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

RIGID COUPLINGS

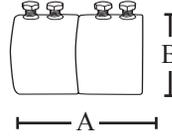
SET SCREW TYPE



647S



650SA



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
647S*	2-1/2"	---	12	19	4.25"	3.19"
648S*	3"	---	12	26	4.50"	3.19"
649S*	3-1/2"	---	6	15	4.75"	4.31"
650S*	4"	---	6	17	5"	4.81"
650SA**	5"	---	1	11	6.11"	6.26"
650SB**	6"	---	1	14	6.26"	7.37"

* EMT and Rigid ** Malleable iron

FEATURES

- Set screw type couplings
- Concrete tight when taped

APPLICATIONS

- Use to join two unthreaded lengths of EMT, Rigid conduit or IMC

STANDARD MATERIAL

- Steel
- Malleable iron

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

RIGID SET SCREW CONDUIT CLOSURE CAPS

STEEL



CAPR50

**SOUTHWIRE
EXCLUSIVE**

PART #	SIZE	MASTER QTY.
CAPR50	1/2"	50
CAPR75	3/4"	50
CAPR100	1"	25
CAPR125	1-1/4"	25
CAPR150	1-1/2"	10
CAPR200	2"	10
CAPR250	2-1/2"	5
CAPR300	3"	5
CAPR350	3-1/2"	5
CAPR400	4"	5
CAPR500	5"	1
CAPR600	6"	1

FEATURES

- Caps seal out rocks, dirt, debris, and anything vandals may use to clog the conduits that are set on the job site waiting for wire pulls
- One-piece quick set screw design does not require any taping and will not distort pipe threads

APPLICATIONS

- Vandal resistant pipe caps are used to protect Rigid/IMC conduit runs that have been stubbed up and temporarily set in place or cap abandoned pipes

STANDARD MATERIAL

- Steel

STANDARD FINISH

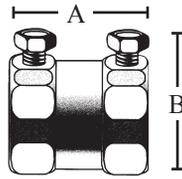
- Zinc plated

RIGID COUPLINGS

SET SCREW TYPE - MALLEABLE IRON



681S



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
681S	1/2"	---	25	7	1.50"	1.125"
682S	3/4"	---	25	10	1.50"	1.375"
683S	1"	---	25	16	1.875"	1.625"
684S	1-1/4"	5	50	40	2.1875"	2"
685S	1-1/2"	4	40	42	2.625"	2.25"
686S	2"	---	20	29	2.75"	2.75"

FEATURES

- Set screw type coupling
- Threadless
- Set screw design ensures secure connection
- Maintains conduit in a fixed position
- Excellent corrosion protection in damp locations

APPLICATIONS

- Use to join two unthreaded lengths of Rigid conduit or IMC

STANDARD MATERIAL

- Malleable iron

CERTIFICATIONS

- UL Standard: UL 514B
- RoHS
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1

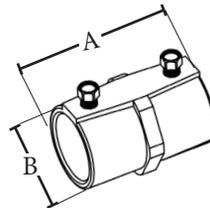
SET SCREW TYPE - HOT DIP GALVANIZED - MALLEABLE IRON



681MHDG



Conforms to finish thickness
ASTM A123/123M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
681MHDG	1/2"	---	25	7	1.77"	1.17"
682MHDG	3/4"	---	25	10	1.96"	1.39"
683MHDG	1"	---	25	16	2.69"	1.66"
684MHDG	1-1/4"	5	50	41	2.73"	2.01"
685MHDG	1-1/2"	4	40	42	3.19"	2.25"
686MHDG	2"	---	20	28	3.40"	2.75"

FEATURES

- Set screw type coupling
- Concrete tight when taped
- Hot dip galvanized for added durability and corrosion protection

APPLICATIONS

- Use to join two unthreaded lengths of Rigid conduit or IMC

STANDARD MATERIAL

- Malleable iron
- Galvanized steel screw

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514B
- RoHS
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1

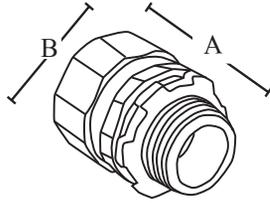
RIGID AND IMC FITTINGS

RIGID CONNECTORS

COMPRESSION TYPE - STEEL



262



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
261	1/2"	20	200	26	1.35"	1.17"
262	3/4"	10	100	20	1.48"	1.43"
263	1"	5	50	18	1.58"	1.75"
264	1-1/4"	5	50	32	1.86"	2.15"
265TZ	1-1/2"	---	12	11	1.94"	2.38"
266TZ	2"	---	12	14	2.49"	3.38"

FEATURES

- Compression type connector
- Threadless
- Concrete tight

APPLICATIONS

- Dry location only
- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

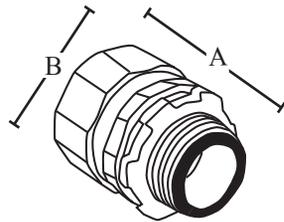
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

COMPRESSION TYPE WITH INSULATED THROAT - STEEL



262I



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
261I	1/2"	20	200	26	1.35"	1.17"
262I	3/4"	10	100	20	1.48"	1.43"
263I	1"	5	50	18	1.58"	1.75"
264I	1-1/4"	5	50	32	1.86"	2.15"
265I	1-1/2"	---	12	11	1.94"	2.38"
266I	2"	---	12	14	2.49"	3.38"

FEATURES

- Compression type connector
- Insulated throat
- Threadless
- Concrete tight

APPLICATIONS

- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

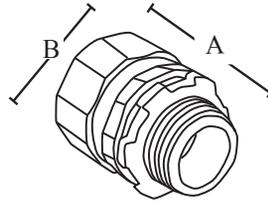
- Steel

RIGID CONNECTORS

COMPRESSION TYPE - MALLEABLE IRON



261M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
261M	1/2"	20	200	13	1.50"	1.50"
262M	3/4"	10	100	20	1.50"	1.63"
263M	1"	5	50	36	1.687"	2"
264M	1-1/4"	5	50	64	2"	2.38"
265M	1-1/2"	---	12	92	2.0625"	2.63"
266M	2"	---	12	117	2.25"	3.31"
267TZ	2-1/2"	---	5	14	3"	3.75"
268TZ	3"	---	3	13	3.125"	4.25"
269TZ	3-1/2"	---	2	13	3.187"	4.75"
270	4"	---	2	13	3.437"	5.312"
270A	5"	----	1	7	4.72"	6.86"
270B	6"	---	1	8	5.04"	8.14"

FEATURES

- Compression type connector
- Threadless
- Concrete tight

APPLICATIONS

- Dry location only
- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

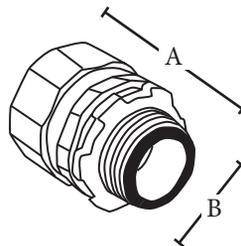
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

COMPRESSION TYPE WITH INSULATED THROAT - MALLEABLE IRON



2671



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
2671	2-1/2"	5	14	3"	3.75"
268I	3"	3	13	3.125"	4.25"
269I	3-1/2"	2	13	3.187"	4.75"
270I	4"	2	13	3.437"	5.312"

FEATURES

- Compression type connector
- Insulated throat
- Threadless
- Concrete tight

APPLICATIONS

- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

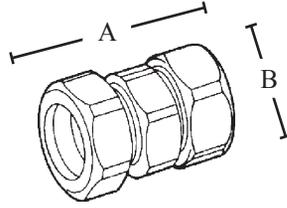
- Zinc plated

RIGID COUPLINGS

COMPRESSION TYPE - STEEL



251TZ



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
251TZ	1/2"	10	100	16	1.74"	1.17"
252TZ	3/4"	10	100	24	1.82"	1.43"
253	1"	5	50	24	1.95"	1.75"
254	1-1/4"	5	50	43	2.65"	2.15"
255	1-1/2"	---	12	15	2.70"	2.37"
256	2"	---	5	8	2.93"	3.38"

FEATURES

- Compression type coupling
- Threadless
- Concrete tight

APPLICATIONS

- Dry location only
- Use to join two lengths unthreaded Rigid or IMC conduit

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

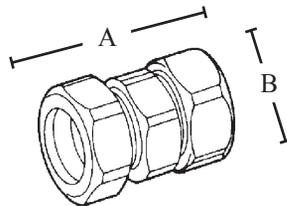
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

COMPRESSION TYPE - MALLEABLE IRON



251M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
251M	1/2"	10	100	16	1.81"	1.50"
252M	3/4"	10	100	24	1.87"	1.62"
253M	1"	5	50	48	2.18"	2"
254M	1-1/4"	5	50	86	2.62"	2.37"
255M	1-1/2"	---	12	125	2.68"	2.62"
256M	2"	---	5	160	3"	3.31"
257TZ	2-1/2"	---	5	260	5.75"	3.93"
258TZ	3"	---	3	300	5.72"	4.66"
259	3-1/2"	---	2	350	6"	5.20"
260TZ	4"	---	2	400	6.81"	5.75"
260A	5"	---	1	9	6.86"	6.10"
260B	6"	---	1	12	8.14"	6.81"

FEATURES

- Compression type coupling
- Threadless
- Concrete tight
- Suitable for use with UL 6 Rigid Conduit

APPLICATIONS

- Dry location only
- Use to join two lengths unthreaded Rigid or IMC conduit

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

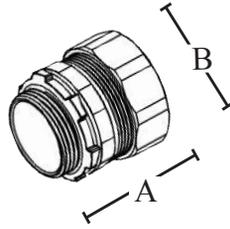
- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

RIGID RAIN TIGHT CONNECTORS

COMPRESSION TYPE WITH INSULATED THROAT - STEEL



261SIRT



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
261SIRT	1/2"	20	200	35	1.62"	1.23"
262SIRT	3/4"	10	100	25	1.69"	1.50"
263SIRT	1"	5	50	20	2"	1.80"
264SIRT	1-1/4"	5	50	39	2.21"	2.21"
265SIRT	1-1/2"	---	12	9	2.28"	2.44"
266SIRT	2"	---	12	12	2.44"	3"

FEATURES

- Raintight
- Compression type connector
- Insulated throat
- Threadless
- Suitable for use with UL 6 Rigid Conduit
- For use with steel conduit
- EZ slip-on labor saving design
- No disassembly required

APPLICATIONS

- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

- Body/Gland Nut: Steel/Zinc plated
- Gasket/Insulator: High performance thermoplastics
- Locknut: Steel/Zinc plated

STANDARD FINISH

- Body/Gland Nut: Steel/Zinc plated
- Gasket/Insulator: High performance thermoplastics
- Locknut: Steel/Zinc plated

CERTIFICATIONS

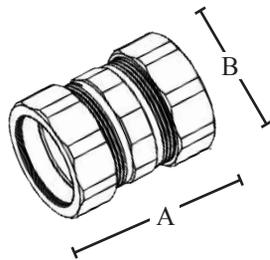
- UL Standard: UL 514B

RIGID RAIN TIGHT COUPLINGS

COMPRESSION TYPE - STEEL



253SRT



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
251SRT	1/2"	10	100	25	2.10"	1.23"
252SRT	3/4"	10	100	35	2.20"	1.50"
253SRT	1"	5	50	25	2.50"	1.80"
254SRT	1-1/4"	5	50	31	3"	2.21"
255SRT	1-1/2"	---	12	11	2.80"	2.44"
256SRT	2"	---	5	7	3.10"	3"

FEATURES

- Raintight
- Compression type couplings
- Threadless
- Suitable for use with UL 6 Rigid Conduit
- For use with steel conduit
- EZ slip-on labor saving design
- No disassembly required

APPLICATIONS

- Use to extend connection by joining rigid conduits with equal size on both sides

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

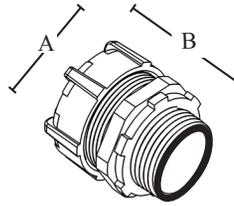
- UL Standard: UL 514B

RIGID RAIN TIGHT CONNECTORS

COMPRESSION TYPE WITH INSULATED THROAT - MALLEABLE IRON



262MIRT



FEATURES

- Raintight and concrete tight
- Compression type connector
- Insulated throat
- Threadless
- Suitable for use with UL 6 & UL6 A Rigid Conduit
- For use with steel or aluminum conduit
- EZ slip on labor saving design
- No disassembly required

APPLICATIONS

- Use to join unthreaded Rigid or IMC conduit to steel outlet box or metal enclosure

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

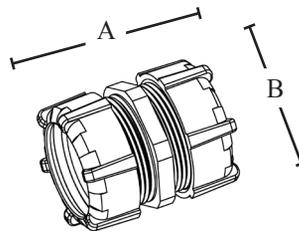
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
261MIRT	1/2"	20	200	45	1.45"	1.74"
262MIRT	3/4"	10	100	28	1.68"	1.87"
263MIRT	1"	5	50	34	1.93"	2.13"
264MIRT	1-1/4"	5	50	34	2.34"	2.49"
265MIRT	1-1/2"	---	12	11	2.56"	2.52"
266MIRT	2"	---	12	15	3.14"	2.58"
267MIRT	2-1/2"	---	5	12	3.83"	3.49"
268MIRT	3"	---	3	10	4.46"	3.69"
269MIRT	3-1/2"	---	2	9	5.01"	3.73"
270MIRT	4"	---	2	10	5.53"	3.99"

RIGID RAIN TIGHT COUPLINGS

COMPRESSION TYPE - MALLEABLE IRON



251MRT



FEATURES

- Raintight and concrete tight
- Compression type couplings
- Threadless
- Suitable for use with UL 6 & UL6 A Rigid Conduit
- For use with steel or aluminum conduit
- EZ slip on labor saving design
- No disassembly required

APPLICATIONS

- Use to join two lengths unthreaded Rigid or IMC conduit

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
251MRT	1/2"	10	100	32	2.16"	1.45"
252MRT	3/4"	10	100	40	2.30"	1.68"
253MRT	1"	5	50	29	2.68"	1.93"
254MRT	1-1/4"	5	50	42	3.02"	2.34"
255MRT	1-1/2"	---	12	13	3.16"	2.56"
256MRT	2"	---	5	9	3.33"	3.14"
257MRT	2-1/2"	---	5	17	4.38"	3.83"
258MRT	3"	---	3	12	4.74"	4.46"
259MRT	3-1/2"	---	2	11	4.86"	5.01"
260MRT	4"	---	2	12	5.29"	5.53"

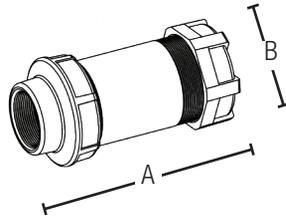
RIGID AND IMC FITTINGS

RIGID EXPANSION COUPLINGS

HOT DIP GALVANIZED



TXJG14HDG



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
TXJG14HDG	1/2"	15	3	6.86"	1.81"
TXJG24HDG	3/4"	10	4	7.14"	2.16"
TXJG34HDG	1"	5	5	7.66"	2.66"
TXJG44HDG	1-1/4"	5	8	7.96"	3.17"
TXJG54HDG	1-1/2"	4	13	8.31"	3.70"
TXJG64HDG	2"	2	20	8.71"	4.43"
TXJG74HDG	2-1/2"	1	27	9.93"	4.93"
TXJG84HDG	3"	1	30	10.01"	5.44"
TXJG94HDG	3-1/2"	1	48	10.44"	6.70"
TXJG104HDG	4"	1	52	10.44"	6.70"

FEATURES

- c(UL)us listed wet locations
- Allows up to 4" of linear movement caused by thermal expansion and contraction (2" in either direction on center)
- Internal grounding design prevents a need for external bonding jumpers and cables
- Designed to prevent conduit from buckling and causing circuit failures
- Hot dip galvanized finish provides superior protection against severe environmental factors
- For use with Rigid UL 6 Conduit

APPLICATIONS

- Weatherproof design is suitable for use on outdoor structures prone to movement like bridges, railroads, and buildings
- Use to join two sections of conduit subjected to longitudinal movement

STANDARD MATERIAL

- Body: Steel
- Reducer: Malleable iron
- Packing: PTFE composite
- Washer & Bushing: Malleable iron
- Gasket: PTFE composite
- Grounding Spring: Beryllium bronze-electrogalvanized

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: WF-408E
- NEMA: FB 1
- ASTM A123/123M

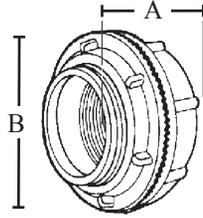
RIGID AND IMC FITTINGS

RIGID WATERTIGHT HUBS

INSULATED THROAT - ZINC DIE CAST



203



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
201TZ	1/2"	25	250	49	1.31"	1.54"
202	3/4"	10	100	29	1.37"	1.73"
203	1"	10	100	42	1.59"	2.04"
204	1-1/4"	2	20	12	1.59"	2.42"
205	1-1/2"	2	20	15	1.59"	2.79"
206	2"	2	10	9	1.59"	3.30"
207	2-1/2"	---	5	8	2.44"	3.70"
208	3"	---	5	9	2.44"	4.39"
209	3-1/2"	---	5	11	2.44"	4.88"
210	4"	---	1	3	2.44"	5.50"

FEATURES

- Raintight, oiltight, and dust tight
- Flame-retardant insulated throat
- Oversized locknut protects against damage from vibrations and promotes positive grounding

APPLICATIONS

- Indoor or outdoor use
- Use to connect Rigid or IMC conduit to a load center or other metal enclosure where a watertight joint is required at knockouts or slip-fit holes

STANDARD MATERIAL

- Zinc die cast

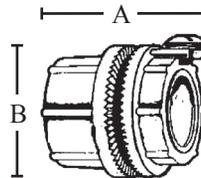
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014
- NEMA 2, 3R, 4, 4X, 5, 12, 13

WITH BONDING SCREW - ZINC DIE CAST



201B



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	MAX. COPPER WIRE SIZE UL#
201B	1/2"	25	250	53	1.31"	1.54"	#8
202B	3/4"	10	100	30	1.37"	1.73"	#8
203B	1"	10	100	43	1.59"	2.04"	#8
204B	1-1/4"	2	20	12	1.59"	2.42"	#8
205B	1-1/2"	2	20	15	1.59"	2.79"	#8
206B	2"	2	20	10	1.59"	3.30"	#8
207B	2-1/2"	---	2	8	2.44"	3.70"	#6
208B	3"	---	2	10	2.44"	4.39"	#6
209B	3-1/2"	---	1	13	2.44"	4.88"	#6
210B	4"	---	1	15	2.44"	5.50"	#4

FEATURES

- Raintight, oiltight, and dust tight
- Flame-retardant insulated throat
- Oversized locknut protects against damage from vibrations and promotes positive grounding

APPLICATIONS

- Indoor or outdoor use
- Use to connect Rigid or IMC conduit to a load center or other metal enclosure where a watertight joint is required at knockouts or slip-fit holes

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

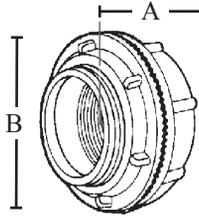
- NEMA 2, 3R, 4, 4X, 5, 12, 13

RIGID WATERTIGHT HUBS

INSULATED THROAT - ALUMINUM



203



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
201AL	1/2"	25	250	22	1.31"	1.54"
202AL	3/4"	10	100	13	1.37"	1.73"
203AL	1"	10	100	18	1.59"	2.04"
204AL	1-1/4"	2	20	5	1.59"	2.42"
205AL	1-1/2"	2	20	7	1.59"	2.79"
206AL	2"	---	10	5	1.59"	3.30"
207AL	2-1/2"	---	5	4	2.44"	3.70"
208AL	3"	---	5	5	2.44"	4.39"
209AL	3-1/2"	---	5	5	2.44"	4.88"
210AL	4"	---	1	2	2.44"	5.50"

FEATURES

- Raintight, oiltight, and dust tight
- Flame-retardant insulated throat
- Oversized locknut protects against damage from vibration and promotes positive grounding

APPLICATIONS

- Indoor or outdoor use
- Use to connect Rigid or IMC conduit to a load center or other metal enclosure where a watertight joint is required at knockouts or slip-fit holes

STANDARD MATERIAL

- Aluminum

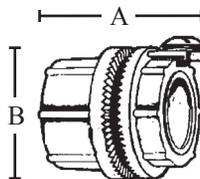
CERTIFICATIONS

- NEMA 2, 3R, 4, 4X, 5, 12, 13

WITH BONDING SCREW - ALUMINUM



201BAL



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	MAX. COPPER WIRE SIZE UL#
201BAL	1/2"	25	250	23	1.31"	1.54"	#8
202BAL	3/4"	10	100	13	1.37"	1.73"	#8
203BAL	1"	10	100	19	1.59"	2.04"	#8
204BAL	1-1/4"	2	20	6	1.59"	2.42"	#8
205BAL	1-1/2"	---	20	7	1.59"	2.79"	#8
206BAL	2"	---	10	6	1.59"	3.30"	#8
207BAL	2-1/2"	---	5	3	2.44"	3.70"	#6
208BAL	3"	---	5	5	2.44"	4.39"	#6
209BAL	3-1/2"	---	5	7	2.44"	4.88"	#6
210BAL	4"	---	1	2	2.44"	5.50"	#4

FEATURES

- Raintight, oiltight, and dust tight
- Flame-retardant insulated throat
- Oversized locknut protects against damage from vibrations and promotes positive grounding

APPLICATIONS

- Indoor or outdoor use
- Use to connect Rigid or IMC conduit to a load center or other metal enclosure where a watertight joint is required at knockouts or slip-fit holes

STANDARD MATERIAL

- Aluminum

CERTIFICATIONS

- NEMA 2, 3R, 4, 4X, 5, 12, 13

RIGID WATERTIGHT HUBS

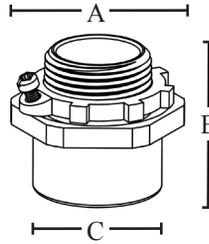
HOT DIP GALVANIZED - MALLEABLE IRON



201MHDG



Conforms to finish thickness
ASTM A123/123M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
201MHDG	1/2"	25	250	58	1.54"	1.36"	1.09"
202MHDG	3/4"	10	100	34	1.77"	1.50"	1.30"
203MHDG	1"	10	100	52	2.15"	1.77"	1.59"
204MHDG	1-1/4"	2	20	17	2.50"	1.93"	1.94"
205MHDG	1-1/2"	2	20	21	3.01"	1.97"	2.20"
206MHDG	2"	---	10	15	3.35"	2.05"	2.68"
207MHDG	2-1/2"	---	5	14	3.92"	2.76"	3.25"
208MHDG	3"	---	5	19	4.74"	2.99"	3.92"
209MHDG	3-1/2"	---	5	24	5.39"	3.09"	4.46"
210MHDG	4"	---	1	8	5.91"	3.31"	4.82"
210AMHDG	5"	---	1	8	7.36"	3.46"	6.10"
210BMHDG	6"	---	1	11	8.39"	3.62"	7.25"

FEATURES

- Flame-retardant insulated throat
- Male hub thread-NPT
- Female thread for Rigid conduit and IMC-NPT
- Recessed o-ring assures watertight and dust tight connections
- Type NHUB with insulated throat and bonding locknut is suitable for service entrance applications
- RoHS compliant

APPLICATIONS

- Indoor or outdoor use
- Use to connect Rigid or IMC conduit to a load center or other metal enclosure where a watertight joint is required at knockouts or slip-fit holes

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL2239
- Fed. Spec: A-A-50553
- NEMA: FB 1
- NEMA 2, 3R, 4, 4X, 5, 12, 13

RIGID WATERTIGHT HUBS

INSULATED - 316 STAINLESS STEEL



WH50-SS

PART #	UNINSULATED OR INSULATED	SIZE	MASTER QTY.
WH50-SS	INSULATED	1/2"	25
WH75-SS		3/4"	10
WH100-SS		1"	10
WH125-SS		1-1/4"	10
WH150-SS		1-1/2"	10
WH200-SS		2"	10
WH250-SS		2-1/2"	5
WH300-SS		3"	5
WH350-SS		3-1/2"	5
WH400-SS		4"	5

FEATURES

- Insuliner

APPLICATIONS

- Secures threaded Rigid/IMC service entrance conduit to a box or enclosure

STANDARD MATERIAL

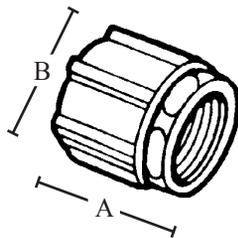
- 316 stainless steel

RIGID COUPLINGS

THREE PIECE TYPE - MALLEABLE IRON



852



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
851	1/2"	20	200	48	1.43"	1.36"
852	3/4"	10	100	38	1.63"	1.58"
853	1"	5	50	28	1.81"	1.89"
854	1-1/4"	5	50	44	2.19"	2.38"
855	1-1/2"	3	30	38	2.31"	2.83"
856	2"	---	20	37	2.44"	3.29"
857	2-1/2"	---	10	31	2.52"	4.03"
858	3"	---	5	20	2.58"	4.62"
859TZ	3-1/2"	---	5	26	2.65"	5.35"
860	4"	---	2	13	3.42"	5.87"
860A	5"	---	1	8	4.38"	7"
860B	6"	---	1	11	4.38"	8.25"

FEATURES

- For threaded Rigid or IMC conduit

APPLICATIONS

- Use as a threaded coupling between lengths of threaded Rigid or IMC conduit

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Standard: UL 514B
- RoHS
- Fed. Spec: A-A-50553
- NEMA: FB 1

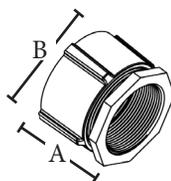
THREE PIECE TYPE - HOT DIP GALVANIZED - MALLEABLE IRON



851HDG



Conforms to finish thickness
ASTM A123/123M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
851HDG	1/2"	20	200	24	1.36"	1.31"
852HDG	3/4"	10	100	30	1.41"	1.57"
853HDG	1"	5	50	23	1.62"	1.87"
854HDG	1-1/4"	5	50	55	1.83"	2.28"
855HDG	1-1/2"	3	30	44	1.94"	2.59"
856HDG	2"	2	20	44	2.23"	3.14"
857HDG	2-1/2"	---	10	37	3.09"	3.72"
858HDG	3"	---	5	20	3.19"	4.37"
859HDG	3-1/2"	---	5	28	3.37"	4.90"
860HDG	4"	---	2	18	3.45"	5.44"
860AHDG	5"	---	1	9	4.38"	7"
860BHDG	6"	---	1	11	4.38"	8.25"

FEATURES

- For threaded Rigid or IMC conduit
- Hot dip galvanized for superior protection against corrosion

APPLICATIONS

- Use to join two lengths of threaded conduit or IMC when neither can be rotated

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

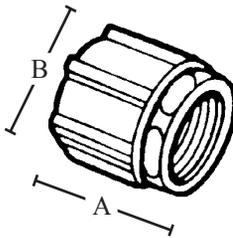
- UL Standard: UL 514B
- RoHS
- Fed. Spec: A-A-50553
- NEMA: FB 1

RIGID COUPLINGS

THREE PIECE TYPE - STEEL



851S



FEATURES

- For threaded Rigid or IMC conduit

APPLICATIONS

- Use as a threaded coupling between lengths of threaded Rigid or IMC conduit

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- cULus listed

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
851S	1/2"	20	200	20	1.43"	1.36"
852S	3/4"	10	100	30	1.63"	1.58"
853S	1"	5	50	46	1.81"	1.89"
854S	1-1/4"	5	50	110	2.19"	2.38"
855S	1-1/2"	3	30	147	2.31"	2.83"
856S	2"	---	20	220	2.44"	3.29"

RIGID THREADED SPEED NIPPLES

316 STAINLESS STEEL



CHN50-SS

FEATURES

- Corrosion resistant

APPLICATIONS

- Serves as a short raceway between enclosures when used with a locknut (sold separately)

STANDARD MATERIAL

- 316 stainless steel

PART #	UNINSULATED OR INSULATED	SIZE	MASTER QTY.
CHN50-SS	UNINSULATED	1/2"	100
CHN75-SS		3/4"	50
CHN100-SS		1"	25
CHN125-SS		1-1/4"	25
CHN150-SS		1-1/2"	25
CHN200-SS		2"	25
CHN250-SS		2-1/2"	10
CHN300-SS		3"	10
CHN350-SS		3-1/2"	5
CHN400-SS		4"	5

RIGID THREADED SPEED NIPPLES EXTRA LONG

STEEL



CHN-50100



FEATURES

- 1" length

APPLICATIONS

- Threaded nipples are used with threaded, female conduit couplings to connect conduits to electrical boxes and enclosures or used with lock nuts to connect two junction boxes

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Listed
- CSA Listed

PART #	UNINSULATED OR INSULATED	SIZE	MASTER QTY.
CHN-50100	UNINSULATED	1/2"	25
CHN-75100		3/4"	25
CHN-100100		1"	25

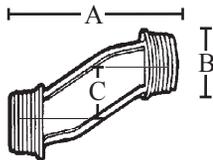
RIGID AND IMC FITTINGS

RIGID OFFSET NIPPLES

3/4" OFFSET - ZINC DIE CAST



112



FEATURES

- Enables easier direction change of conduit

APPLICATIONS

- Indoor or outdoor use
- Use as an offset connector between two enclosures
- Offsets the axis of the raceways by 3/4"

STANDARD MATERIAL

- Zinc die cast

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
111	1/2"	10	100	12	2.46"	1"	.75"
112	3/4"	10	100	16	2.56"	1.22"	.75"
113	1"	10	100	22	2.56"	1.525"	.75"
114	1-1/4"	5	50	17	2.91"	1.91"	.75"
115	1-1/2"	5	50	23	3.08"	2.125"	.75"
116	2"	2	20	13	3.145"	2.665"	.75"
117	2-1/2"	---	2	13	3.97"	3.28"	.75"
118	3"	---	2	6	4.42"	3.795"	.75"
OCN350	3-1/2"	---	5	200	5"	4.477"	.75"
OCN400	4"	---	5	222	5"	4.960"	.75"

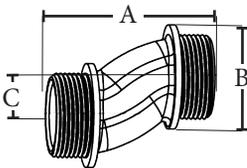
3/4" OFFSET - HOT DIP GALVANIZED - MALLEABLE IRON



11MHDG



Conforms to finish thickness
ASTM A123/123M



FEATURES

- NPSM thread: Smooth inside surface to facilitate wire pulling free of damage

APPLICATIONS

- Indoor or outdoor use
- Use as an offset connector between two enclosures
- Offsets the axis of the raceways by 3/4"

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514B
- RoHS
- Fed. Spec: A-A-50553
- NEMA: FB 1

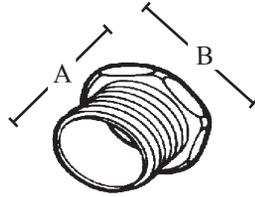
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
111MHDG	1/2"	10	100	20	2.81"	1.02"	.75"
112MHDG	3/4"	10	100	29	2.75"	1.25"	.75"
113MHDG	1"	5	50	39	2.87"	1.56"	.75"
114MHDG	1-1/4"	5	50	32	3.13"	2"	.75"
115MHDG	1-1/2"	4	40	40	3.13"	2.31"	.75"
116MHDG	2"	2	20	21	3.06"	2.76"	.75"
117MHDG	2-1/2"	---	2	3	3.97"	3.26"	.75"
118MHDG	3"	---	2	5	4.43"	3.81"	.75"
119MHDG	3-1/2"	---	1	4	4.82"	4.38"	.75"
119AMHDG	4"	---	1	4	5.04"	4.96"	.75"

RIGID CONDUIT NIPPLES

ZINC DIE CAST



752



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
751	1/2"	100	1000	29	.68"	1.02"
751A	1/2" X 1" L	---	100	4	1"	1.02"
752	3/4"	50	500	28	.75"	1.29"
752A	3/4" X 1" L	---	50	25	1"	1.29"
753	1"	25	250	20	.87"	1.53"
754	1-1/4"	25	250	30	.94"	1.89"
755	1-1/2"	25	100	18	.91"	2.30"
756	2"	10	40	9	1.07"	2.88"
757	2-1/2"	10	40	15	1.38"	3.39"
758	3"	10	40	19	1.44"	4.06"
759	3-1/2"	10	40	22	1.47"	4.61"
760	4"	5	20	16	1.47"	5.15"

FEATURES

- Corrosion resistant
- Use with locknuts
- Also available with insulated throat

APPLICATIONS

- Serves as a short raceway between enclosures

STANDARD MATERIAL

- Zinc die cast

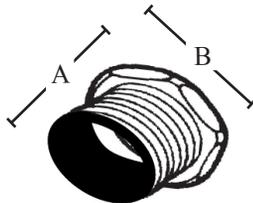
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

WITH INSULATED THROAT - ZINC DIE CAST



752I



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
751I	1/2"	100	1000	40	.68"	1.02"
752I	3/4"	50	500	30	1"	1.29"
753I	1"	25	250	25	.87"	1.53"
754I	1-1/4"	25	250	35	.94"	1.89"
755I	1-1/2"	25	100	20	.91"	2.30"
756I	2"	10	40	13	1.07"	2.88"
757I	2-1/2"	10	40	17	1.38"	3.39"
758I	3"	10	40	22	1.44"	4.06"
759I	3-1/2"	10	40	27	1.47"	4.61"
760I	4"	5	20	14	1.47"	5.15"

FEATURES

- Corrosion resistant
- Use with locknuts
- Insulated throat protects against abrasion damage

APPLICATIONS

- Serves as a short raceway between enclosures

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

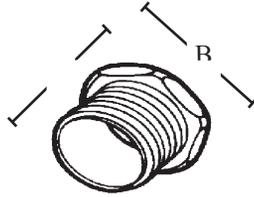
- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

RIGID CONDUIT NIPPLES

MALLEABLE IRON



751M



FEATURES

- Threaded NPSM for Rigid conduit and IMC
- Use with locknuts
- Also available with insulated throat

APPLICATIONS

- Serves as a short raceway between enclosures

STANDARD MATERIAL

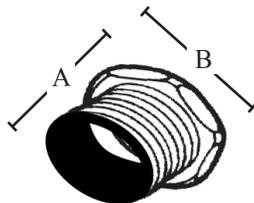
- Malleable iron

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
751M	1/2"	100	1000	47	.68"	1.02"
752M	3/4"	50	500	33	.75"	1.29"
753M	1"	25	250	29	.87"	1.53"
754M	1-1/4"	25	250	51	.94"	1.89"
755M	1-1/2"	10	100	27	.91"	2.30"
756M	2"	10	40	14	1.07"	2.88"
757M	2-1/2"	10	40	23	1.38"	3.39"
758M	3"	10	40	7	1.44"	4.06"
759M	3-1/2"	10	40	11	1.47"	4.61"
760M	4"	5	20	27	1.47"	5.15"
760A	5"	---	1	3	2.352"	6"
760B	6"	---	1	4	2.18"	7"

WITH INSULATED THROAT - MALLEABLE IRON



751MI



FEATURES

- Insulated throat protects against abrasion damage
- Threaded NPSM for Rigid conduit and IMC
- Use with locknuts

APPLICATIONS

- Serves as a short raceway between enclosures

STANDARD MATERIAL

- Malleable iron

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
751MI	1/2"	100	1000	48	.68"	1.02"
752MI	3/4"	50	500	7	1"	1.29"
753MI	1"	25	250	30	.87"	1.53"
754MI	1-1/4"	25	250	51	.94"	1.89"
755MI	1-1/2"	10	100	27	.91"	2.30"
756MI	2"	10	40	15	1.07"	2.88"
757MI	2-1/2"	10	40	23	1.38"	3.39"
758MI	3"	10	40	19	1.44"	4.06"
759MI	3-1/2"	10	40	22	1.47"	4.61"
760MI	4"	5	20	28	1.47"	5.15"

RIGID AND IMC FITTINGS

SHORT THREADED CHASE COUPLINGS, FOR BETWEEN BOXES MOUNTED ON BRACKETS

STEEL



HC50



FITS ERICO/B-LINE
MULTI-BOX BRACKETS

FEATURES

- Short threaded couplings perfect length fills the space between boxes mounted on fixed position mounting brackets
- Provides solid support and a secure bond to connectors and boxes
- Smooth interior surface prevents wire damage

APPLICATIONS

- Short threaded couplings are used with chase nipples to provide short raceways and connections between electrical boxes that are mounted on fixed position mounting brackets

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

PART #	SIZE	MASTER QTY.
HC50	1/2"	50
HC75	3/4"	50
HC100	1"	25

RIGID, SPACE SAVER BUSHING

STEEL



BRC-100ST



FEATURES

- Eliminates the need for a locknut
- Plastic Insuliner is rated at 150° C

APPLICATIONS

- Space saving design solves problem of not enough thread left to engage the bushing

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Listed

PART #	RIGID SIZE	MASTER QTY.
BRC-50ST	1/2"	50
BRC-75ST	3/4"	50
BRC-100ST	1"	25

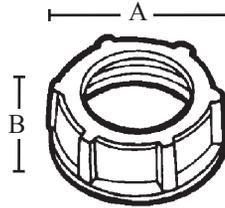
RIGID AND IMC FITTINGS

RIGID CONDUIT BUSHINGS

ZINC DIE CAST



301



FEATURES

- Rounded surface of the bushing prevents damage to wire insulation

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate threaded Rigid or IMC conduit to an outlet box

STANDARD MATERIAL

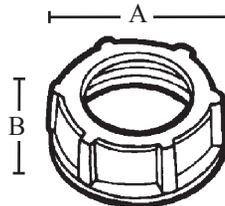
- Zinc die cast

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
301	1/2"	100	1000	30	1.053"	.37"
302	3/4"	100	1000	50	1.327"	.37"
303	1"	50	500	30	1.584"	.47"
304	1-1/4"	25	250	25	1.952"	.50"
305	1-1/2"	25	250	38	2.201"	.52"
306	2"	25	100	17	2.693"	.52"
307	2-1/2"	10	100	36	3.235"	.85"
308	3"	---	10	5	3.855"	.85"
309TZ	3-1/2"	---	10	6	4.359"	.85"
310	4"	---	10	7	5.011"	.85"

MALLEABLE IRON



301M



FEATURES

- Rounded surface of the bushing prevents damage to wire insulation

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate threaded Rigid or IMC conduit to an outlet box

STANDARD MATERIAL

- Malleable iron

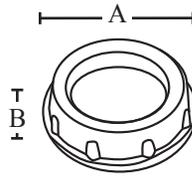
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
301M	1/2"	100	1000	50	1.223"	.48"
302M	3/4"	50	500	30	1.498"	.49"
303M	1"	25	250	24	1.818"	.56"
304M	1-1/4"	25	250	30	2.423"	.61"
305M	1-1/2"	---	25	22	2.512"	.68"
306M	2"	---	25	35	3.053"	.68"
307M	2-1/2"	---	15	20	3.624"	.85"
308M	3"	---	10	10	4.172"	.91"
309M	3-1/2"	---	10	13	4.767"	1"
310M	4"	---	10	20	5.321"	1.06"
310AM	5"	---	10	25	6.15"	1.30"
310BM	6"	---	10	35	7.19"	1.30"

RIGID CAPPED BUSHINGS

STEEL CAP



301CB



FEATURES

- Steel cap is used inside bushing to prevent debris from entering conduit

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate threaded Rigid or IMC conduit to an outlet box

STANDARD MATERIAL

- Zinc die cast with steel cap

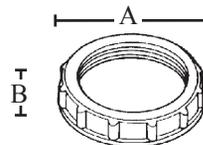
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
301CB	1/2"	100	1000	5	1.053"	.37"
302CB	3/4"	100	1000	7	1.327"	.37"
303CB	1"	50	500	11	1.584"	.37"
304CB	1-1/4"	25	250	17	1.952"	.50"
305CB	1-1/2"	25	250	21	2.201"	.52"
306CB	2"	25	100	34	2.693"	.52"
307CB	2-1/2"	10	100	48	3.235"	.85"
308CB	3"	10	100	61	3.855"	.85"
309CB	3-1/2"	---	10	70	4.359"	.85"
310CB	4"	---	10	69	5.011"	.85"
310ACB	5"	---	10	78	6.15"	1.30"
310BCB	6"	---	10	85	7.25"	1.125"

INSULATING PLASTIC BUSHINGS

105°C FLAME RETARDANT



831TZ



FEATURES

- Rated flame retardant to 105°C

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate threaded Rigid or IMC conduit to an outlet box

STANDARD MATERIAL

- Thermoplastic

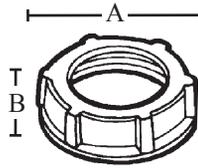
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
831TZ	1/2"	100	1000	5	1.06"	.43"
832TZ	3/4"	100	1000	7	1.31"	.43"
833	1"	50	500	7	1.59"	.48"
834TZ	1-1/4"	25	250	4	1.96"	.56"
835TZ	1-1/2"	25	250	5	2.18"	.56"
836	2"	20	200	6	2.68"	.59"
837TZ	2-1/2"	---	50	2	3.25"	.72"
838	3"	---	25	2	3.87"	.75"
839	3-1/2"	---	25	2	4.37"	.77"
840	4"	---	10	1	5"	.77"
840A	5"	---	10	1	6.25"	1"
840B	6"	---	10	2	7.50"	1"

RIGID BUSHINGS

INSULATED - 105°C THERMOPLASTIC LINER - ZINC



311



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
311	1/2"	100	1000	30	1.053"	.394"
312	3/4"	50	500	20	1.327"	.394"
313	1"	50	500	40	1.584"	.477"
314	1-1/4"	25	250	25	1.952"	.503"
315	1-1/2"	25	250	27	2.201"	.522"
316	2"	10	100	17	2.693"	.564"
317	2-1/2"	---	50	20	3.235"	.866"
318	3"	---	25	12	3.855"	.866"
319	3-1/2"	---	25	14	4.359"	.866"
320	4"	---	10	6	5.011"	.866"

FEATURES

- Liner is rated flame retardant to 105°C

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate Rigid or IMC conduit to an outlet box
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Zinc
- Plastic insulator

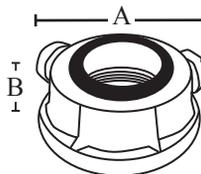
CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014

INSULATED - 105°C THERMOPLASTIC LINER - MALLEABLE IRON



311M



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
311M	1/2"	100	1000	20	1.223"	.506"
312M	3/4"	50	500	20	1.498"	.547"
313M	1"	50	500	40	1.818"	.662"
314M	1-1/4"	25	250	43	2.423"	.735"
315M	1-1/2"	25	100	29	2.512"	.808"
316M	2"	10	100	30	3.053"	.808"
317M	2-1/2"	---	50	20	3.624"	.958"
318M	3"	---	25	13	4.172"	1.052"
319M	3-1/2"	---	25	18	4.767"	1.169"
320M	4"	---	10	10	5.321"	1.178"
320AM	5"	---	10	25	6.15"	1.30"
320BM	6"	---	10	35	7.19"	1.30"

FEATURES

- Liner is rated flame retardant to 105°C

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate Rigid or IMC conduit to an outlet box
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

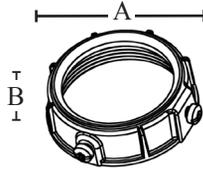
- Zinc plated
- Plastic insulator

RIGID BUSHINGS

INSULATED - 105°C THERMOPLASTIC LINER - HOT DIP GALVANIZED



311MHDG



Conforms to finish thickness ASTM
A123/123M

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
311MHDG	1/2"	40	400	29	1.08"	.57"
312MHDG	3/4"	40	400	35	1.31"	.57"
313MHDG	1"	25	250	31	1.61"	.65"
314MHDG	1-1/4"	20	200	29	1.91"	.71"
315MHDG	1-1/2"	10	100	23	2.16"	.73"
316MHDG	2"	10	100	25	2.72"	.73"
317MHDG	2-1/2"	5	50	24	3.23"	.94"
318MHDG	3"	---	25	13	3.88"	.94"
319MHDG	3-1/2"	---	10	7	4.43"	.94"
320MHDG	4"	---	10	8	4.89"	.94"

FEATURES

- Liner is rated flame retardant to 105°C

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate Rigid or IMC conduit to an outlet box
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Malleable iron
- Plastic insulator

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514A
- Fed. Spec: A-A-50563
- CSA C22.2 No. 18.3
- NEMA: FB 1

RIGID INSULATED BUSHINGS, SPLIT TYPE

POLYPROPYLENE



IBTS-50

PART #	SIZE	MASTER QTY.
IBTS-50	1/2"	50
IBTS-75	3/4"	50
IBTS-100	1"	25

FEATURES

- Snap-on before or after cable pull
- No tools required to install
- Temperature rating of 105° C

APPLICATIONS

- Protects cable jacket from abrasion during installation

STANDARD MATERIAL

- Polypropylene

CONDUIT BUSHING PENNIES

STEEL



PNY50



USE WITH THREADED BUSHING TO PROTECT CONDUIT RACEWAY

PART #	SIZE	MASTER QTY.
301CB	1/2"	50
302CB	3/4"	50
303CB	1"	25
304CB	1-1/4"	25
305CB	1-1/2"	25
306CB	2"	25
307CB	2-1/2"	10
308CB	3"	10
309CB	3-1/2"	5
310CB	4"	5
310ACB	5"	5
310BCB	6"	5

FEATURES

- Designed to be used with threaded nonmetallic bushing
- Bushing pennies prevent dust, dirt, rocks and debris from falling in the conduit and clogging conduit

APPLICATIONS

- Cap bushings (or "pennies")s are used inside insulating bushings to cap off EMT, Rigid and IMC conduits that are not in use.
- Save and protect conduits making them suitable for later use.
- Can later be used with pull line and other pre-inserted wire pulling aids

STANDARD MATERIAL

- Steel

STANDARD FINISH

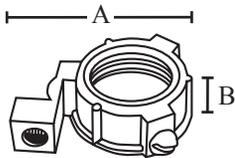
- Zinc plated

INSULATED METALLIC GROUNDING BUSHINGS

WITH ALUMINUM LUG - 105°C THERMOPLASTIC LINER - ZINC



321



FEATURES

- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Indoor or outdoor use
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar

- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

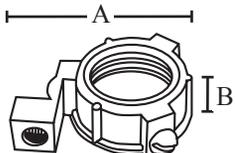
- Body - Zinc/plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
321	1/2"	14	4	50	500	25	1.25"	.50"
322TZ	3/4"	14	4	50	500	35	1.50"	.50"
323	1"	14	4	25	250	30	1.75"	.56"
324TZ	1-1/4"	14	4	20	200	34	2.12"	.62"
325	1-1/2"	14	2	10	100	20	2.37"	.75"
326	2"	14	2	10	100	35	2.81"	.75"
327	2-1/2"	14	1/0	--	50	25	3.62"	.93"
328TZ	3"	14	1/0	---	10	6	4.18"	.93"
329	3-1/2"	14	2/0	---	10	7	4.68"	.93"
330	4"	6	250MCM	---	10	8	5.25"	.93"

MALLEABLE IRON



321M



FEATURES

- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Indoor or outdoor use (aluminum lug)
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar

- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Malleable iron
- Plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
321M	1/2"	14	4	50	500	25	1.25"	.50"
322M	3/4"	14	4	50	500	30	1.48"	.54"
323M	1"	14	4	25	250	23	1.80"	.65"
324M	1-1/4"	14	4	20	200	34	2.40"	.73"
325M	1-1/2"	14	2	25	250	53	2.50"	.80"
326M	2"	14	2	25	250	78	3.03"	.80"
327M	2-1/2"	14	1/0	---	10	4	3.60"	.95"
328M	3"	14	1/0	---	10	5	4.16"	1.03"
329M	3-1/2"	14	2/0	---	10	15	4.75"	1.15"
330M	4"	14	2/0	---	10	20	5.30"	1.17"
330AM	5"	6	250MCM	---	10	25	6.15"	1.13"
330BM	6"	6	250MCM	---	10	35	7.19"	1.13"

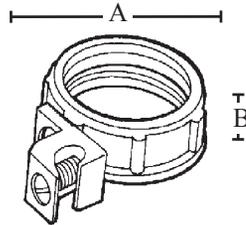
RIGID AND IMC FITTINGS

INSULATED METALLIC GROUNDING BUSHINGS

WITH ALUMINUM LAY-IN LUG - MALLEABLE IRON



331M



FEATURES

- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Indoor or outdoor use (aluminum lug)
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar
- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Malleable iron
- Plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

STANDARD FINISH

- Body - Zinc plated



PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
331M	1/2"	14	4	50	500	45	1.08"	.57"
332M	3/4"	14	4	50	500	50	1.31"	.57"
333M	1"	14	4	25	250	40	1.61"	.65"
334M	1-1/4"	14	4	20	200	35	1.91"	.71"
334AM	1-1/4"	14	1/0	20	200	35	1.91"	.71"
335M	1-1/2"	14	4	10	100	25	2.16"	.73"
335AM	1-1/2"	14	1/0	10	100	25	2.16"	.73"
336M	2"	14	4	10	100	30	2.72"	.73"
336AM	2"	14	1/0	10	100	30	2.72"	.73"
337M	2-1/2"	14	1/0	---	50	25	3.23"	.94"
337AM	2-1/2"	6	250 MCM	---	50	25	3.23"	.94"
338M	3"	14	1/0	---	25	18	3.88"	.94"
338AM	3"	6	250 MCM	---	25	18	3.88"	.94"
339M	3-1/2"	14	1/0	---	10	20	4.43"	.94"
339AM	3-1/2"	6	250 MCM	---	10	20	4.43"	.94"
340M	4"	14	1/0	---	10	25	4.89"	.94"
340AM	4"	6	250 MCM	---	10	25	4.89"	.94"
340ALM	5"	6	250 MCM	---	10	25	6.10"	1.14"
340BLM	6"	6	250 MCM	---	10	35	7.15"	1.14"

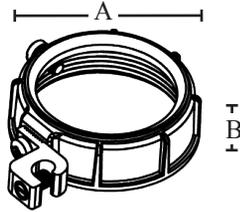
RIGID AND IMC FITTINGS

INSULATED METALLIC GROUNDING BUSHINGS

WITH ALUMINUM LAY-IN LUG - HOT DIP GALVANIZED
MALLEABLE IRON



331MHDG



Conforms to finish thickness ASTM A123/123M

FEATURES

- Hot dip galvanized for superior protection against corrosion
- Tin plated aluminum alloy 6061-T6 rated for AL and CU conductor
- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Use to provide a means of grounding Rigid or IMC conduit
- Indoor or outdoor use (aluminum lug)
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar
- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Malleable iron
- Plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514B and UL 467
- RoHS
- Fed. Spec: A-A-50553
- NEMA: FB 1

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
331MHDG	1/2"	14	4	50	500	45	1.08"	.57"
332MHDG	3/4"	14	4	50	500	50	1.31"	.57"
333MHDG	1"	14	4	25	250	32	1.61"	.65"
334MHDG	1-1/4"	14	4	20	200	36	1.91"	.71"
335MHDG	1-1/2"	14	4	10	100	25	2.16"	.73"
336MHDG	2"	14	4	10	100	30	2.72"	.73"
337MHDG	2-1/2"	14	1/0	5	50	25	3.23"	.94"
338MHDG	3"	14	1/0	---	25	18	3.88"	.94"
339MHDG	3-1/2"	14	1/0	---	10	20	4.43"	.94"
340MHDG	4"	14	1/0	---	10	24	4.89"	.94"
340ALMHDG	5"	6	250 MCM	---	10	27	6.10"	1.14"
340BLMHDG	6"	6	250 MCM	---	10	32	7.15"	1.14"

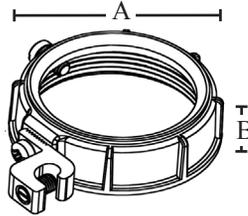
RIGID AND IMC FITTINGS

INSULATED METALLIC GROUNDING BUSHINGS

WITH COPPER LAY-IN LUG - HOT DIP GALVANIZED



331CMHDG



FEATURES

- Hot dip galvanized for superior protection against corrosion
- Copper lay-in lug
- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Use to provide a means of grounding Rigid or IMC conduit
- Indoor or outdoor use
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar
- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Malleable iron
- Plastic insulator
- Lug - Copper
- Clamping screw - Steel
- Set screws - Steel

STANDARD FINISH

- Body - Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514B and UL 467
- RoHS
- Fed. Spec: A-A-50553
- NEMA: FB 1



Conforms to finish thickness ASTM
A123/123M

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
331CMHDG	1/2"	14	4	25	250	32	1.08"	.57"
332CMHDG	3/4"	14	4	25	250	35	1.31"	.57"
333CMHDG	1"	14	4	20	200	35	1.61"	.65"
334CMHDG	1-1/4"	14	4	15	150	30	1.91"	.71"
335CMHDG	1-1/2"	14	4	10	100	28	2.16"	.73"
336CMHDG	2"	14	4	10	100	29	2.72"	.73"
337CMHDG	2-1/2"	14	4	5	50	27	3.23"	.94"
338CMHDG	3"	14	4	---	25	14	3.88"	.94"
339CMHDG	3-1/2"	14	4	---	10	7	4.43"	.94"
340CMHDG	4"	14	4	---	10	8	4.89"	.94"

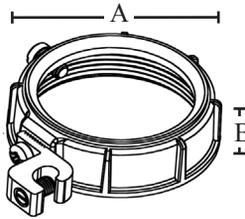
RIGID AND IMC FITTINGS

INSULATED BONDING BUSHINGS

CORROSION RESISTANT - MALLEABLE IRON



332MSL



FEATURES

- Hot dip galvanized for superior protection against corrosion
- Tin plated copper lay-in lug
- UV Resistant liner for direct exposure to the sun
- Stainless steel hardware

APPLICATIONS

- Ideal for solar photovoltaic applications.
- Use to provide a means of grounding Rigid or IMC conduit
- Indoor or outdoor use (lay-in lug)
- Use lug provided for bonding jumper to a neutral bus bar
- Prevent damage to wire insulation with the UV resistant liner

STANDARD MATERIAL

- Body – Malleable iron
- Lug – Tin plated copper
- Clamping screw – Stainless steel
- Set screws – Stainless steel

STANDARD MATERIAL

- Hot dip galvanized



PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	RECOMMENDED TORQUE (IN - LBS)	A	B
		MIN.	MAX.						
332MSL	3/4"	14	4	10	100	14	35	1.31"	.57"
333MSL	1"	14	4	5	50	9	35	1.61"	.65"
334MSL	1-1/4"	14	4	5	50	10	35	1.91"	.71"
335MSL	1-1/2"	14	4	5	50	12	35	2.16"	.73"
336MSL	2"	14	4	5	50	15	35	2.72"	.73"
334AMSL	1-1/4"	14	2/0	5	50	16	35	1.91"	.71"
335AMSL	1-1/2"	14	2/0	5	50	17	35	2.16"	.73"
336AMSL	2"	14	2/0	5	50	20	35	2.72"	.73"

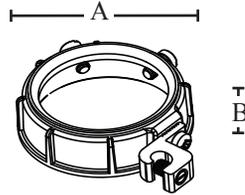
RIGID AND IMC FITTINGS

INSULATED METALLIC GROUNDING BUSHINGS

WITH ALUMINUM LAY-IN LUG - THREADLESS SET SCREW TYPE
MALLEABLE IRON



331MSS



FEATURES

- Liner is rated flame retardant to 105°C
- Set-screws allowing the fitting to lock bushing in any desired position
- For use on threaded or threadless Rigid conduit or IMC

APPLICATIONS

- Indoor or outdoor use (lay-in lug)
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar
- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Malleable iron
- Plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

STANDARD FINISH

- Body - Zinc plated

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
331MSS	1/2"	14	4	50	500	25	1.08"	.57"
332MSS	3/4"	14	4	50	500	30	1.31"	.57"
333MSS	1"	14	4	25	250	23	1.61"	.65"
334MSS	1-1/4"	14	4	20	200	30	1.91"	.71"
335MSS	1-1/2"	14	4	10	100	25	2.16"	.73"
336MSS	2"	14	4	10	100	30	2.72"	.73"
337MSS	2-1/2"	14	1/0	5	50	38	3.23"	.94"
338MSS	3"	14	1/0	---	25	35	3.88"	.94"
339MSS	3-1/2"	14	1/0	---	10	15	4.43"	.94"
340MSS	4"	14	1/0	---	10	20	4.89"	.94"
340AMSS	5"	6	250 MCM	---	10	25	6.10"	1.14"
340BMSS	6"	6	250 MCM	---	10	35	7.15"	1.14"

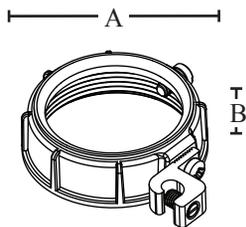
RIGID AND IMC FITTINGS

INSULATED METALLIC GROUNDING BUSHINGS

WITH ALUMINUM LAY-IN LUG - ZINC DIE CAST



332



FEATURES

- Tin plated aluminum alloy 6061-T6 rated for AL and CU conductor
- Liner is rated flame retardant to 105°C
- UL listed for use with copper or aluminum grounding conductor

APPLICATIONS

- Use to provide a means of grounding Rigid or IMC conduit
- Indoor or outdoor use (lay-in lug)
- Use with locknut to terminate service conduit to a cabinet
- Lug provided for bonding jumper to a neutral bus bar
- Round surface of bushing prevents damage to wire insulation
- Plastic liner prevents damage to wire insulation

STANDARD MATERIAL

- Body - Zinc die cast
- Plastic insulator
- Lug - Aluminum
- Clamping screw - Steel
- Set screws - Steel

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
		MIN.	MAX.					
331	1/2"	14	4	50	500	30	1.04"	.38"
332	3/4"	14	4	50	500	35	1.26"	.41"
333	1"	14	4	25	250	23	1.53"	.50"
334	1-1/4"	14	4	20	200	26	1.86"	.53"
334A	1-1/4"	14	1/0	20	200	26	1.86"	.53"
335	1-1/2"	14	4	10	100	16	2.13"	.56"
335A	1-1/2"	14	1/0	10	100	16	2.13"	.56"
336TZ	2"	14	4	10	100	21	2.60"	.66"
336A	2"	14	1/0	10	100	21	2.60"	.66"
337	2-1/2"	14	1/0	---	50	20	3.15"	.75"
337A	2-1/2"	6	250 MCM	---	50	20	3.15"	.75"
338	3"	14	1/0	---	50	29	3.76"	.75"
338A	3"	6	250 MCM	---	50	29	3.76"	.75"
339	3-1/2"	14	1/0	---	10	15	4.27"	.75"
339A	3-1/2"	6	250 MCM	---	10	15	4.27"	.75"
340	4"	14	1/0	---	10	20	4.76"	.75"
340A	4"	6	250 MCM	---	10	20	4.76"	.75"

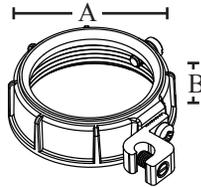
RIGID AND IMC FITTINGS

INSULATED BONDING BUSHINGS

CORROSION RESISTANT - ZINC DIE CAST



332SL



FEATURES

- Designed for superior protection against corrosion
- Tin plated copper lay-in lug
- Durable Zamak-3 Bushing
- UV Resistant liner for direct exposure to the sun
- Stainless steel hardware

APPLICATIONS

- Ideal for solar photovoltaic applications.
- Use to provide a means of grounding Rigid or IMC conduit
- Indoor or outdoor use (lay-in lug)
- Use lug provided for bonding jumper to a neutral bus bar
- Prevent damage to wire insulation with the UV resistant liner

STANDARD MATERIAL

- Body - Zinc (Zamak-3)
- Lug - Tin plated copper
- Clamping screw - Stainless steel
- Set screws - Stainless steel

PART #	SIZE	GROUNDING LUG WIRE SIZE		INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	RECOMMENDED TORQUE (IN - LBS)	A	B
		MIN.	MAX						
332SL	3/4"	14	4	10	100	11	35	1.26"	.41"
333SL	1"	14	4	5	50	7	35	1.53"	.50"
334SL	1-1/4"	14	4	5	50	8	35	1.86"	.53"
335SL	1-1/2"	14	4	5	50	9	35	2.13"	.56"
336SL	2"	14	4	5	50	12	35	2.60"	.66"
334ASL	1-1/4"	14	2/0	5	50	13	35	1.86"	.53"
335ASL	1-1/2"	14	2/0	5	50	14	35	2.13"	.56"
336ASL	2"	14	2/0	5	50	17	35	2.60"	.66"

RIGID AND IMC FITTINGS

KNOCKOUT REDUCING WASHERS



902



FEATURES

- Use in pairs

APPLICATION

- Use to reduce the size of knockout holes.

STANDARD MATERIAL

- Galvanized steel

CERTIFICATIONS

- UL listed

PART #	REDUCES KO HOLES FROM	TO	MASTER QTY.
900	3/4"	1/2"	100
901	1"	1/2"	100
902	1"	3/4"	100
903	1-1/4"	1/2"	50
904TZ	1-1/4"	3/4"	50
905	1-1/4"	1"	50
906	1-1/2"	1/2"	50
907	1-1/2"	3/4"	50
908	1-1/2"	1"	50
909	1-1/2"	1-1/4"	50
910	2"	1/2"	50
911	2"	3/4"	50
912	2"	1"	50
913	2"	1-1/4"	50
914	2"	1-1/2"	50
915	2-1/2"	1/2"	50
916	2-1/2"	3/4"	50
917	2-1/2"	1"	50
918	2-1/2"	1-1/4"	50
919	2-1/2"	1-1/2"	50
920	2-1/2"	2"	50
921TZ	3"	1/2"	25
922TZ	3"	3/4"	25
923	3"	1"	25
924	3"	1-1/4"	25
925TZ	3"	1-1/2"	25
926TZ	3"	2"	25
927	3"	2-1/2"	25
928TZ	3 1/2"	1/2"	10
929	3-1/2"	3/4"	25
930	3-1/2"	1"	25
931	3-1/2"	1-1/4"	25

PART #	REDUCES KO HOLES FROM	TO	MASTER QTY.
932TZ	3-1/2"	1-1/2"	25
933	3-1/2"	2"	25
934	3-1/2"	2-1/2"	25
935	3-1/2"	3"	25
936TZ	4"	1/2"	10
937	4"	3/4"	10
938	4"	1"	10
939	4"	1-1/4"	10
940	4"	1-1/2"	10
941	4"	2"	10
942	4"	2-1/2"	10
943	4"	3"	10
944	4"	3-1/2"	10

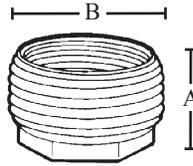
RIGID AND IMC FITTINGS

REDUCING BUSHINGS

STEEL



RB1



FEATURES

- Rounded bushing protects conductor

APPLICATIONS

- Dry location use only
- Use to reduce the entry size of a run of threaded conduit

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
RB1	1/2" x 3/8"	100	2	.563"	.75"
RB2TZ	3/4" x 1/2"	100	4	.65"	.92"
RB3	1" x 1/2"	50	6	.715"	1.125"
RB4TZ	1" x 3/4"	50	7	.715"	1.125"
RB5	1-1/4" x 1/2"	25	7	.82"	1.47"
RB6	1-1/4" x 3/4"	25	8	.82"	1.47"
RB7	1-1/4" x 1"	25	4	.82"	1.47"
RB8	1-1/2" x 1/2"	25	11	.85"	1.70"
RB9	1-1/2" x 3/4"	25	8	.85"	1.70"
RB10	1-1/2" x 1"	25	7	.85"	1.70"
RB11	1-1/2" x 1-1/4"	25	3	.85"	1.70"
RB12	2" x 1/2"	10	3	.97"	2.23"
RB13	2" x 3/4"	10	8	.97"	2.23"
RB14	2" x 1"	10	7	.97"	2.23"
RB15	2" x 1-1/4"	10	5	.97"	2.23"
RB16	2" x 1-1/2"	10	3	.97"	2.23"
RB-300100	3" x 1"	1	3	1.17"	3.50"
RB-300125	3" x 1-1/4"	1	3	1.17"	3.50"
RB-300200	3" x 2"	1	3	1.17"	3.50"
RB-300250	3" x 2-1/2"	1	3	1.17"	3.50"
RB-300150	3" x 1-1/2"	1	2	1.17"	3.50"
RB-350200	3-1/2" x 2"	1	4	1.33"	4"
RB-350250	3-1/2" x 2-1/2"	1	3	1.33"	4"
RB-350300	3-1/2" x 3"	1	2	1.33"	4"
RB-400200	4" x 2"	1	5	1.49"	4.50"
RB-400250	4" x 2-1/2"	1	5	1.49"	4.50"
RB-400300	4" x 3"	1	3	1.49"	4.50"
RB-400350	4" x 3-1/2"	1	2	1.49"	4.50"
RB-500400	5" x 4"	1	5	1.65"	5.56"
RB-600500	6" x 5"	1	6	1.80"	6.62"

RIGID REDUCING BUSHINGS

316 STAINLESS STEEL



RB-5038-SS



FEATURES

- Threaded NPSM for Rigid and IMC conduit

APPLICATIONS

- Dry location use only
- Use to reduce the entry size of a run of threaded conduit

STANDARD MATERIAL

- Machined 316 stainless steel

CERTIFICATIONS

- UL Listed

PART #	SIZE	MASTER QTY.
RB-5038-SS	1/2" x 3/8"	100
RB-7550-SS	3/4" x 1/2"	50
RB-10050-SS	1" x 1/2"	50
RB-10075-SS	1" x 3/4"	50
RB-12550-SS	1-1/4" x 1/2"	20
RB-12575-SS	1-1/4" x 3/4"	20
RB-125100-SS	1-1/4" x 1"	20
RB-15050-SS	1-1/2" x 1/2"	10
RB-15075-SS	1-1/2" x 3/4"	10
RB-150100-SS	1-1/2" x 1"	10
RB-150125-SS	1-1/2" x 1-1/4"	10
RB-20050-SS	2" x 1/2"	10
RB-20075-SS	2" x 3/4"	10
RB-200100-SS	2" x 1"	10
RB-200125-SS	2" x 1-1/4"	10
RB-200150-SS	2" x 1-1/2"	10
RB-25050-SS	2-1/2" x 1/2"	5
RB-25075-SS	2-1/2" x 3/4"	5
RB-250100-SS	2-1/2" x 1"	5
RB-250125-SS	2-1/2" x 1-1/4"	5
RB-250150-SS	2-1/2" x 1-1/2"	5
RB-250200-SS	2-1/2" x 2"	5
RB-300100-SS	3" x 1"	1
RB-300125-SS	3" x 1-1/4"	1
RB-300150-SS	3" x 1-1/2"	1
RB-300200-SS	3" x 2"	1
RB-300250-SS	3" x 2-1/2"	1
RB-350200-SS	3-1/2" x 2"	1
RB-350250-SS	3-1/2" x 2-1/2"	1
RB-350300-SS	3-1/2" x 3"	1
RB-400200-SS	4" x 2"	1
RB-400250-SS	4" x 2-1/2"	1
RB-400300-SS	4" x 3"	1
RB-400350-SS	4" x 3-1/2"	1
RB-500400-SS	5" x 4"	1
RB-600500-SS	6" x 5"	1

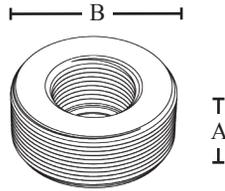
RIGID AND IMC FITTINGS

REDUCING BUSHINGS

MALLEABLE IRON



RB17



FEATURES

- Rounded bushing protects conductor

APPLICATIONS

- Dry location use only
- Use to reduce the entry size of a run of threaded conduit

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

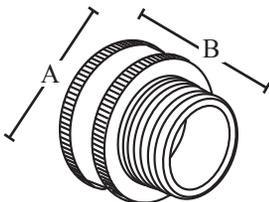
PART #	SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
RB17	2-1/2" x 1"	10	11	1.30"	2.88"
RB18	2-1/2" x 1-1/4"	10	13	1.30"	2.88"
RB19	2-1/2" x 1-1/2"	10	9	1.30"	2.88"
RB20	2-1/2" x 2"	10	6	1.30"	2.88"
RB21	3" x 1-1/4"	10	18	1.54"	3.50"
RB22	3" x 1-1/2"	10	17	1.54"	3.50"
RB23	3" x 2"	10	16	1.54"	3.50"
RB24	3" x 2-1/2"	10	10	1.54"	3.50"
RB25	3-1/2" x 1-1/2"	10	24	1.59"	4"
RB26	3-1/2" x 2"	10	29	1.59"	4"
RB27	3-1/2" x 2-1/2"	10	25	1.59"	4"
RB28	3-1/2" x 3"	10	11	1.59"	4"
RB29	4" x 2"	10	28	1.77"	4.51"
RB30	4" x 2-1/2"	10	27	1.77"	4.51"
RB31	4" x 3"	10	22	1.77"	4.51"
RB32	4" x 3-1/2"	10	16	1.77"	4.51"

RIGID MALE ENLARGERS

STEEL



981S



FEATURES

- Helps to better accommodate design specs

APPLICATIONS

- Converts conduit end sizes; eliminates rework or tear outs

STANDARD MATERIAL

- Steel

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
981S	1/2" – 3/4"	25	250	50	1.35"	1.40"
982S	3/4" – 1"	10	100	12	1.62"	1.40"

RIGID THREADED CONDUIT ENLARGER/REDUCER COUPLING

MALLEABLE IRON



E5075



FEATURES

- Pipe enlargers eliminate the need to tear out old conduits and replace them with new pipes by allowing the utilization of existing rigid or IMC conduits

APPLICATIONS

- Male pipe enlarger is used to convert a Rigid or IMC pipe size to accommodate an installation

STANDARD MATERIAL

- Malleable iron

STANDARD MATERIAL

- Zinc plated

CERTIFICATIONS

- UL Listed

PART #	CONNECTS CONDUIT		MASTER QTY.
	MALE SIZE	FEMALE SIZE	
E5075	1/2"	3/4"	10
E75100	3/4"	1"	10
E100125	1"	1-1/4"	10
E125150	1-1/4"	1-1/2"	10

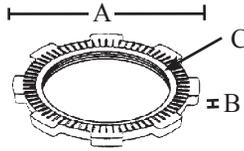
RIGID AND IMC FITTINGS

RIGID LOCKNUTS

ZINC DIE CAST



241



FEATURES

- Tightens without deformation
- Serrated teeth prevent loosening from vibrations

APPLICATIONS

- Affixes Rigid conduit to an electrical box or other metal enclosure
- To connect externally threaded conduit connector to a threadless opening in a box or enclosure

STANDARD MATERIAL

- Zinc die cast

PART #	SIZE	THREADS PER INCH	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B	THREAD PITCH DIAMETER
241	1/2"	14	200	2000	20	1.12"	.15"	.787 – .797
242	3/4"	14	100	1000	20	1.33"	.15"	.999 – 1.009
243	1"	11-1/2	100	1000	20	1.68"	.19"	1.25 – 1.26
244	1-1/4"	11-1/2	50	500	20	2.15"	.19"	1.595 – 1.605
245	1-1/2"	11-1/2	50	500	20	2.35"	.19"	1.837 – 1.847
246	2"	11-1/2	50	200	12	2.89"	.19"	2.307 – 2.317
247	2-1/2"	8	25	100	13	3.43"	.25"	2.777 – 2.788
248	3"	8	25	100	18	4.12"	.25"	3.403 – 3.414
249	3-1/2"	8	10	40	13	4.67"	.27"	3.892 – 3.904
250	4"	8	10	40	15	5.25"	.27"	4.399 – 4.411

316 STAINLESS STEEL



LNS-38

FEATURES

- LNS-38 is threaded NPSM for Rigid and IMC conduit

APPLICATIONS

- 316 stainless steel for use in corrosive environments

STANDARD MATERIAL

- 316 stainless steel

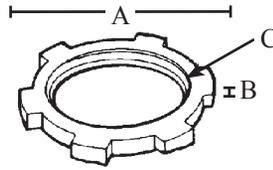
PART #	SIZE	MASTER QTY.
LNSS-50	1/2"	100
LNSS-75	3/4"	100
LNSS-100	1"	50
LNSS-125	1-1/4"	50
LNSS-150	1-1/2"	25
LNSS-200	2"	10

RIGID LOCKNUTS

STEEL



282



FEATURES

- Tightens without deformation

APPLICATIONS

- To connect externally threaded conduit or connector to a threadless opening in a box or enclosure

STANDARD MATERIAL

- Steel

STANDARD FINISH

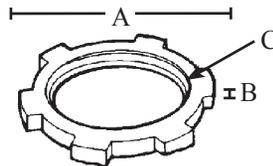
- Zinc plated

PART #	SIZE	THREADS PER INCH	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	THREAD PITCH DIAMETER
281	1/2"	14	100	2000	20	1.15"	.11"	.787 – .797
282	3/4"	14	100	1000	20	1.45"	.115"	.999 – 1.009
283	1"	11-1/2	100	1000	30	1.75"	.14"	1.25 – 1.26
284	1-1/4"	11-1/2	50	500	20	2.10"	.14"	1.595 – 1.605
285	1-1/2"	11-1/2	50	500	30	2.40"	.14"	1.837 – 1.847
286	2"	11-1/2	25	250	20	2.95"	.14"	2.307 – 2.317
287	2-1/2"	8	---	50	6	3.55"	.185"	2.777 – 2.788
288TZ	3"	8	---	50	9	3.55"	.19"	3.403 – 3.414
289	3-1/2"	8	---	25	6	4.20"	.19"	3.892 – 3.904
290TZ	4"	8	---	25	7	4.75"	.19"	4.399 – 4.411
290A	5"	8	---	10	5	6.67"	.38"	5.488 – 5.50
290B	6"	8	---	10	8	7.93"	.40"	6.545 – 6.557

UL LISTED



281UL



FEATURES

- Tightens without deformation
- UL listed

APPLICATIONS

- To connect externally threaded conduit or connector to a threadless opening in a box or enclosure

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB1-2014



PART #	SIZE	THREADS PER INCH	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	THREAD PITCH DIAMETER
281UL	1/2"	14	200	2000	23	1.15"	.125"	.787 – .797
282UL	3/4"	14	100	1000	23	1.45"	.14"	.999 – 1.009
283UL	1"	11-1/2	100	1000	33	1.75"	.1875"	1.250 – 1.260
284UL	1-1/4"	11-1/2	50	500	23	2.10"	.1875"	1.595 – 1.605
285UL	1-1/2"	11-1/2	50	500	33	2.40"	.1875"	1.837 – 1.847
286UL	2"	11-1/2	25	250	23	2.95"	.1875"	2.307 – 2.317
287UL	2-1/2"	8	---	50	8	3.55"	.215"	2.777 – 2.788
288UL	3"	8	---	50	12	3.55"	.215"	3.403 – 3.414
289UL	3-1/2"	8	---	25	9	4.20"	.215"	3.892 – 3.904
290UL	4"	8	---	25	10	4.75"	.215"	4.399 – 4.411

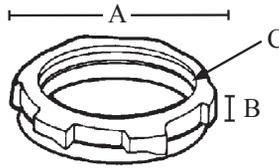
RIGID AND IMC FITTINGS

SEALING LOCKNUTS

STEEL



711



FEATURES

- Zinc plated with PVC molded gasket for a watertight seal

APPLICATIONS

- Indoor or outdoor use
- Use to secure Rigid, IMC conduit or various threaded fittings to a steel outlet box or other metal enclosures, when moisture proof protection is required

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated
- Gasket - PVC

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

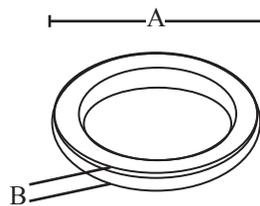
PART #	SIZE	THREADS PER INCH	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	THREAD PITCH DIAMETER
711	1/2"	14	50	500	8	1.12"	.26"	.787 – .797
712	3/4"	14	50	500	11	1.37"	.27"	.999 – 1.009
713	1"	11-1/2	25	250	10	1.75"	.28"	1.25 – 1.26
714	1-1/4"	11-1/2	10	100	6	2.06"	.32"	1.595 – 1.605
715	1-1/2"	11-1/2	10	100	7	2.37"	.32"	1.837 – 1.847
716	2"	11-1/2	10	100	9	2.87"	.32"	2.307 – 2.317
717	2-1/2"	8	---	25	3	3.43"	.32"	2.777 – 2.788
718	3"	8	---	25	5	4.12"	.32"	3.403 – 3.414
719	3-1/2"	8	---	25	6	4.62"	.32"	3.892 – 3.904
720TZ	4"	8	---	25	7	5.18"	.32"	4.399 – 4.411
720A	5"	8	---	5	8	6.67"	.50"	5.488 – 5.50
720B	6"	8	---	5	11	7.83"	.52"	6.545 – 6.557

SEALING RINGS

STEEL



720SR



FEATURES

- Liquidtight sealing gasket
- Material resists oil, moisture, and fumes allowing for durable seal for rough edges

APPLICATIONS

- Use with rigid threaded fittings to provide a liquidtight, dust tight seal when entering an enclosure
- Stainless Steel retainer with bonded PVC gasket

STANDARD MATERIAL

- Gasket - PVC
- Retainer - Stainless Steel

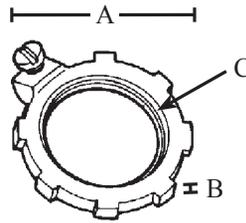
PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
711SR	1/2"	250	2500	23	1.125"	.125"
712SR	3/4"	200	2000	24	1.375"	.125"
713SR	1"	150	1500	20	1.625"	.125"
714SR	1-1/4"	100	1000	17	2"	.125"
715SR	1-1/2"	50	500	10	2.25"	.125"
716SR	2"	50	500	11	3.50"	.125"
717SR	2-1/2"	---	100	7	3.50"	.1875"
718SR	3"	---	100	9	4.25"	.1875"
719SR	3-1/2"	---	50	6	4.75"	.1875"
720SR	4"	---	50	6	5.1875"	.1875"

GROUNDING LOCKNUTS

STEEL



552TZ



FEATURES

- Tightens without deformation
- UL listed

APPLICATIONS

- To connect externally threaded conduit connector to a threadless opening in a box or enclosure

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL Standard: UL 514B
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

PART #	SIZE	THREADS PER INCH	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	THREAD PITCH DIAMETER
551TZ	1/2"	14	100	1000	30	1.15"	.11"	.787 – .797
552TZ	3/4"	14	100	1000	30	1.45"	.115"	.999 – 1.009
553TZ	1"	11-1/2	50	500	25	1.75"	.14"	1.25 – 1.26
554TZ	1-1/4"	11-1/2	50	500	30	2.10"	.14"	1.595 – 1.605
555TZ	1-1/2"	11-1/2	25	250	22	2.40"	.14"	1.837 – 1.847
556	2"	11-1/2	20	200	28	2.95"	.14"	2.307 – 2.317
557	2-1/2"	8	---	50	8	3.55"	.185"	2.777 – 2.788
558	3"	8	---	50	14	3.55"	.19"	3.403 – 3.414
559	3-1/2"	8	---	25	9	4.20"	.19"	3.892 – 3.904
560	4"	8	---	25	10	4.75"	.19"	4.399 – 4.411

FS AND FD CAST DEVICE DOUBLE GANG BOXES

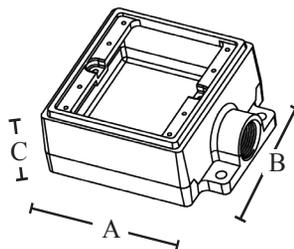
DUAL HUB - HEAVY DUTY - HOT DIP GALVANIZED



FSC21MHDG



Conforms to finish thickness
ASTM A123/123M



FEATURES

- Suitable for use in concrete
- Tapered threaded hubs-NPT
- Internal grounding screw
- Suitable for wet locations when used with cover and neoprene gasket

APPLICATIONS

- For use in areas where boxes are exposed to harsh locations
- Provides opening for making splices
- Serves as a pull box for conductors
- Allows connection for branch conduit runs

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514A
- Fed. Spec: Fed. Spec. A-A-50563
- CSA C22.2 No. 18.3
- NEMA: FB 1

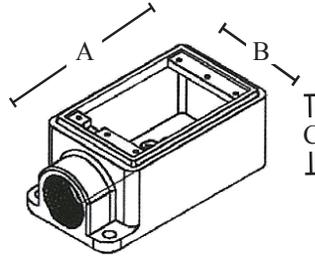
PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
FSC TYPE						
FSC21MHDG	1/2"	10	34	5.32"	4.71"	2.20"
FSC22MHDG	3/4"	10	34	5.32"	4.71"	2.20"
FSC23MHDG	1"	10	37	5.32"	4.71"	2.20"
FDC TYPE - DEEP						
FDC21MHDG	1/2"	10	38	5.31"	4.70"	2.90"
FDC22MHDG	3/4"	10	39	5.31"	4.70"	2.90"
FDC23MHDG	1"	10	40	5.31"	4.70"	2.90"

FS AND FD CAST DEVICE SINGLE GANG BOXES

SINGLE HUB - HEAVY DUTY - HOT DIP GALAVANIZED



FS1MHDG



Conforms to finish thickness
ASTM A123/123M

FEATURES

- Suitable for use in concrete
- Tapered threaded hubs-NPT
- Internal grounding screw
- Suitable for wet locations when used with cover and neoprene gasket

APPLICATIONS

- For use in areas where boxes are exposed to harsh locations
- Provides opening for making splices
- Serves as a pull box for conductors
- Allows connection for branch conduit runs

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

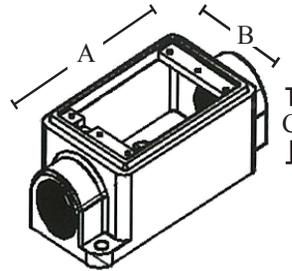
- UL Standard: UL 514A
- Fed. Spec: A-A-50563
- CSA C22.2 No. 18.3
- NEMA: FB 1

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
FS TYPE						
FS1MHDG	1/2"	10	24	6.07	2.93"	2.20"
FS2MHDG	3/4"	10	25	6.07	2.93"	2.20"
FS3MHDG	1"	10	25	6.07	2.93"	2.20"
FD TYPE - DEEP						
FD1MHDG	1/2"	10	28	6.09"	2.97"	2.90"
FD2MHDG	3/4"	10	29	6.09"	2.97"	2.90"
FD3MHDG	1"	10	29	6.09"	2.97"	2.90"

DUAL HUB - HEAVY DUTY - HOT DIP GALAVANIZED



FSC1MHDG



Conforms to finish thickness
ASTM A123/123M

FEATURES

- Suitable for use in concrete
- Tapered threaded hubs-NPT
- Internal grounding screw
- Suitable for wet locations when used with cover and neoprene gasket

APPLICATIONS

- For use in areas where boxes are exposed to harsh locations
- Provides opening for making splices
- Serves as a pull box for conductors
- Allows connection for branch conduit runs

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL Standard: UL 514A
- Fed. Spec: A-A-50563
- CSA C22.2 No. 18.3
- NEMA: FB 1

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
FSC TYPE						
FSC1MHDG	1/2"	10	26	6.08"	2.94"	2.20"
FSC2MHDG	3/4"	10	26	6.08"	2.94"	2.20"
FSC3MHDG	1"	10	26	6.08"	2.94"	2.20"
FDC TYPE - DEEP						
FDC1MHDG	1/2"	10	31	6.11"	2.97"	2.90"
FDC2MHDG	3/4"	10	31	6.11"	2.97"	2.90"
FDC3MHDG	1"	10	32	6.11"	2.97"	2.90"

RIGID AND IMC FITTINGS

FS AND FD CAST DEVICE COVERS

BLANK - DUPLEX - UNGUARDED SQUARE SWITCH - GFI
STEEL - HOT DIP GALVANIZED



FSBCSHDG



FSDRSHDG



FSGSSH DG



FSGFISHDG



FEATURES

- Each cover assembled with captive screws; FSBCS raintight if used with neoprene gasket

APPLICATIONS

- For use with all Topaz FS and FD series boxes

STANDARD MATERIAL

- Steel

CERTIFICATIONS

- UL Standard: UL 514A-UL 514D
- Fed. Spec: WC-586D, A-A-50563
- NEMA: FB1-2014

PART #	MASTER QTY.	WEIGHT/ CASE (LBS.)
FSBCSHDG	25	5
FSDRSHDG	25	4
FSDRSHDG	25	4
FSGFISHDG	25	3

FS AND FD CAST DEVICE BOX GASKET

NEOPRENE RUBBER



FSFDCG

FEATURES

- Rugged construction will withstand heavy usage while protecting boxes

APPLICATIONS

- For use with all Topaz FS and FD series boxes and covers

STANDARD MATERIAL

- Neoprene rubber

PART #	MASTER QTY.	WEIGHT/ CASE (LBS.)
FSFDCG	25	1

RIGID AND IMC FITTINGS

FS AND FD CAST DEVICE BOX COVERS

BLANK - DUPLEX - GUARDED SQUARE SWITCH

MALLEABLE IRON - HOT DIP GALVANIZED



FSBCMHDG



FSDRMHDG



FSGSMHDG



PART #	MASTER QTY.	WEIGHT/ CASE (LBS.)
FSBCMHDG	25	17
FSDRMHDG	25	13
FSGSMHDG	25	15

FEATURES

- Each cover assembled with captive screws; FSBCMHDG raintight if used with neoprene gasket

APPLICATIONS

- For use with all Topaz FS and FD series boxes

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

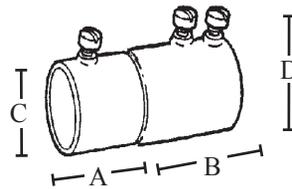
- UL Standard: UL 514A-UL 514D
- Fed. Spec: WC-586D, A-A-50563
- NEMA: FB1-2014

COMBINATION COUPLINGS

SET SCREW TYPE - EMT TO RIGID - STEEL



391S



FEATURES

- Ensures continued mechanical protection
- Concrete tight when taped

APPLICATIONS

- Indoor use only
- Use to join EMT conduit to rigid metal conduit

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D	SCREWS
391S	1/2"	25	250	31	.85"	1.20"	.72"	.855"	2
392S	3/4"	10	100	19	1"	1.31"	.94"	1.065"	2
393S	1"	10	100	27	1.27"	1.53"	1.17"	1.32"	3

SET SCREW TYPE - TO THREADED RIGID - ZINC DIE CAST



OF694



PART #	RIGID SIZE	MASTER QTY.
OF694	1/2"	25
OF695	3/4"	25

FEATURES

- Ensures continued mechanical protection

APPLICATIONS

- Set screw combination couplings are used to connect flexible metal conduits to threaded Rigid conduit
- Commonly used when flexibility is needed for lighting fixtures in varying locations

STANDARD MATERIAL

- Zinc die cast

CERTIFICATIONS

- UL Listed

COMBINATION COUPLINGS

COMPRESSION TYPE EMT TO RIGID - STEEL



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
391C	1/2"	20	200	31	1.10"	1.57"
392C	3/4"	10	100	21	1.33"	1.62"
393C	1"	10	100	30	1.63"	1.82"

FEATURES

- Internally threaded for Rigid/IMC conduit
- Compression type EMT
- Raintight

APPLICATIONS

- Suitable for indoor and outdoor use
- Use to join Rigid/IMC conduit to EMT between 2 different raceways
- Coupling internally threaded for Rigid/IMC
- Compression type for EMT, concrete tight

STANDARD MATERIAL

- Steel

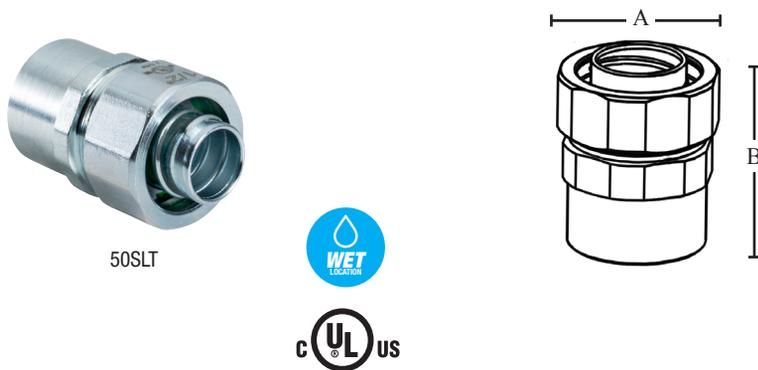
STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL standard 514B
- Fed. Spec A-A-50553
- NEMA FB 1

LIQUIDTIGHT TO RIGID - STEEL



PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B
50SLT	3/8" - 1/2"	20	200	33	1.10"	1.78"
51SLT	1/2"	20	200	29	1.17"	1.78"
52SLT	3/4"	10	100	23	1.43"	1.94"
53SLT	1"	5	50	18	1.76"	2.19"
54SLT	1-1/4"	5	50	30	2.16"	2.23"
55SLT	1-1/2"	-	12	8	2.38"	2.62"
56SLT	2"	-	5	5	2.87"	2.67"

FEATURES

- Liquidtight, raintight, oiltight
- NPSM thread
- Labor saving

APPLICATIONS

- Use to join liquidtight metal conduit (LFMC) to Rigid/IMC conduit between 2 different raceways
- Suitable for use in wet locations
- Raintight, concrete tight

STANDARD MATERIAL

- Steel

STANDARD FINISH

- Zinc plated

CERTIFICATIONS

- UL standard 514B
- Fed. Spec A-A-50553
- NEMA FB 1

RIGID FLOOR FLANGE PLATES

MALLEABLE IRON



FEATURES

- Provides a solid means of support for 1/2" through 2" threaded pipes

APPLICATIONS

- Use to connect threaded Rigid or IMC conduits to flat surfaces
- The threaded hub allows pipes to be screwed in and securely fastened

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Zinc plated

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A
291TZ	1/2"	50	23	3"
292TZ	3/4"	50	25	3.375"
293TZ	1"	50	43	3.625"
294TZ	1-1/4"	25	20	4"
295TZ	1-1/2"	25	32	4.375"
296	2"	25	27	4.875"
FF250	2-1/2"	5	48	7.50"
FF300	3"	5	62	8.25"
FF400	4"	5	100	10"
FF500	5"	1	24	11"
FF600	6"	1	32	12.50"

FLOOR/CEILING FLANGES, LIGHT-DUTY

STEEL



FEATURES

- .079" pre-galvanized steel, painted black

APPLICATIONS

- Use with treaded Rigid conduit for mounting to flat surfaces
- Perfect solution for hanging cameras, life safety appliances, and light-weight speakers

STANDARD MATERIAL

- Steel

PART #	SIZE	MASTER QTY.
FFE50	1/2"	50
FFE75	3/4"	50

RIGID, THREADED CONDUIT HOLE PLUGS

MALLEABLE IRON



PLG50

FEATURES

- Tapered threads for easy installation
- No-slip square head drive to tighten

APPLICATIONS

- Conduit hole plugs are used for closing threaded conduit hubs

STANDARD MATERIAL

- Malleable iron

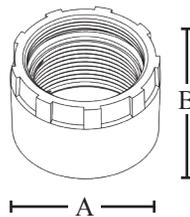
PART #	RIGID SIZE	MASTER QTY.
PLG50	1/2"	50
PLG75	3/4"	50
PLG100	1"	25
PLG125	1-1/4"	25
PLG150	1-1/2"	25
PLG200	2"	25
PLG250	2-1/2"	2
PLG300	3"	2
PLG350	3-1/2"	1
PLG400	4"	1
PLG500	5"	1
PLG600	6"	1

RIGID CABLE SUPPORT BODY

HOT DIP GALVANIZED- MALLEABLE IRON



CSB7



FEATURES

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

APPLICATIONS

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

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL 514B
- RoHS
- Fed. Spec. A-A-50553
- NEMA FB 1

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
CSB5	1-1/2"	20	20	2.60"	2.19"
CSB6	2"	10	17	3.19"	2.36"
CSB7	2-1/2"	10	19	3.61"	2.57"
CSB8	3"	10	25	4.30"	2.78"
CSB9	3-1/2"	5	19	4.96"	3.11"
CSB10	4"	5	25	5.51"	3.36"

RIGID CONCRETE SLAB INSERTS

STRAIGHT - MALLEABLE IRON



EF75



PART #	SIZE	MASTER QTY.
EF50	1/2"	10
EF75	3/4"	20
EF100	1"	10
EF125	1-1/4"	10

FEATURES

- Provides flush threaded conduit hub for mounting, pulling and future access to conduit system
- Permits prefabrication of in-slab conduit system
- EF50 and EF125 include rubber, plug gasket

APPLICATIONS

- For use with Cable Support Bodies
- Must be purchased with Cable Support Bodies (CSB5-CSB10)

STANDARD MATERIAL

- Malleable iron

CERTIFICATIONS

- UL Listed (EF50 only)

RIGID CONCRETE SLAB INSERTS

90° - MALLEABLE IRON



EFL50



PART #	SIZE	MASTER QTY.
EFL50	1/2"	10
EFL75	3/4"	20
EFL100	1"	10
EFL125	1-1/4"	10

FEATURES

- Provides flush threaded conduit hub for mounting, pulling and future access to conduit system
- Permits prefabrication of in-slab conduit system

APPLICATIONS

- Allows in-slab ceiling drops and floor mounts in poured concrete

STANDARD MATERIAL

- Malleable iron

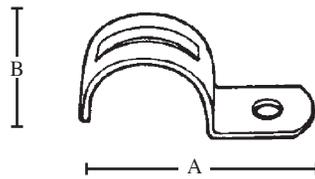
CERTIFICATIONS

- cULus Listed (exception ELF125)

ONE HOLE RIGID STRAP



531



PART #	RIGID SIZE	BOX QTY.	A	B
531B	3/8"	100	1.81"	.562"
531	1/2"	50	1.91"	.625"
532	3/4"	50	2.21"	.75"
533	1"	25	2.57"	.875"
534	1-1/4"	20	2.79"	.88"
535	1-1/2"	20	3.69"	.899"
536	2"	10	4.17"	1.14"
517TZ*	2-1/2"	50	5"	1.28"
518TZ*	3"	25	5.55"	1.28"
519*	3-1/2"	25	6.37"	1.28"
520*	4"	25	6.87"	1.28"

*EMT and Rigid

FEATURES

- Snap-on Rigid strap with one hole
- Greater load bearing capability
- Easy to install

APPLICATION

- Indoor or outdoor, use to secure EMT, Rigid or IMC conduit to wood, masonry or wherever greater load bearing is required.

MATERIAL/FINISH

- Steel/Zinc plated

CERTIFICATIONS

- UL Standard: UL 2239
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014



ONE HOLE STRAP FOR RIGID/IMC CONDUIT



OHSR-38M



FEATURES

- Heavy-duty casting

APPLICATION

- Use to secure Rigid/IMC conduit in surface mount applications.

MATERIAL/FINISH

- Malleable Iron/Zinc plated

CERTIFICATIONS

- cULus Listed

PART #	RIGID SIZE	INNER QTY.	MASTER QTY.
OHSR-38M	3/8"	---	50
561	1/2"	25	250
562	3/4"	25	250
563	1"	25	125
564	1-1/4"	20	100
565TZ	1-1/2"	10	100
566	2"	10	50
567	2-1/2"	5	25
568TZ	3"	---	5
569	3-1/2"	---	5
570	4"	---	5
570A	5"	---	2
570B	6"	---	2

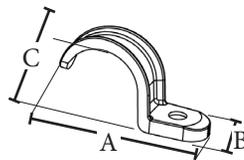
ONE HOLE - HOT DIP GALVANIZED - MALLEABLE IRON



561HDG



Conforms to finish thickness ASTM A123/123M



FEATURES

- Hot dip galvanized for added durability and corrosion protection

APPLICATIONS

- Use to secure Rigid or IMC conduit to wood, masonry or similar surfaces where greater load bearing is required

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL 2239
- Fed. Spec. A-A-50553
- NEMA FB 1

PART #	SIZE	HOLE SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
561HDG	1/2"	.31	100	1000	40	1.98"	.67"	.97"
562HDG	3/4"	.31	50	500	25	2.37"	.76"	1.10"
563HDG	1"	.31	25	250	20	2.90"	.82"	1.44"
564HDG	1-1/4"	.43	20	250	25	3.12"	.82"	1.77"
565HDG	1-1/2"	.45	10	200	32	3.90"	1.05"	2.06"
566HDG	2"	.55	---	100	36	4.77"	1.36"	2.59"
567HDG	2-1/2"	.57	---	25	17	5.45"	1.36"	3.05"
568HDG	3"	.57	---	25	25	6.74"	1.54"	3.77"
569HDG	3-1/2"	.69	---	25	38	7.72"	1.91"	4.24"
570HDG	4"	.71	---	10	23	8.13"	2.07"	4.98"
570AHDG	5"	.96	---	10	34	10.94"	2.55"	6.22"
570BHDG	6"	1.18	---	10	40	12.71"	2.91"	7.45"

RIGID AND IMC FITTINGS

TWO HOLE RIGID STRAP



THSSR-50



FEATURES

- Inverted rib provides strength to keep cable secure
- Snap-on Rigid strap with two holes

APPLICATION

- Indoor or outdoor, use to secure EMT, Rigid or IMC conduit to wood, masonry or where greater load bearing is required.

CERTIFICATIONS

- cULus Listed (except 123)
- UL Listed (for THSSR*)

PART #	MATERIAL	RIGID SIZE	INNER QTY	BOX QTY.
123	ZINC PLATED STEEL	3/8"	100	500
541		1/2"	100	500
542		3/4"	50	250
543		1"	25	125
544	ZINC PLATED STEEL	1-1/4"	---	50
545		1-1/2"	---	50
546		2"	---	50
527		2-1/2"	---	50
528TZ		3"	---	25
529TZ		3-1/2"	---	25
530TZ		4"	---	20
530A		5"	---	10
530B		6"	---	10
THSSR-50		316 STAINLESS STEEL	1/2"	---
THSSR-75	3/4"		---	50
THSSR-100	1"		---	25
THSSR-125	1-1/4"		---	25
THSSR-150	1-1/2"		---	25
THSSR-200	2"		---	25
THSSR-250	2-1/2"		---	25
THSSR-300	3"		---	10
THSSR-350	3-1/2"		---	10
THSSR-400	4"		---	10

ONE HOLE RIGID CLAMP BACK SPACER



481



FEATURES

- For use with malleable or aluminum straps

APPLICATION

- Use to provide space between conduit and mounting surface.

MATERIAL/FINISH

- Malleable Iron/Zinc p lated

CERTIFICATIONS

- cULus Listed

PART #	RIGID SIZE	INNER QTY.	MASTER QTY.
481	1/2"	25	250
482	3/4"	25	250
483	1"	25	125
484	1-1/4"	20	100
485	1-1/2"	10	100
486	2"	10	50
487	2-1/2"	5	25
488	3"	---	10
489	3-1/2"	---	10
489A	4"	---	10
489B	5"	---	2
489C	6"	---	2

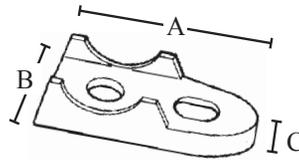
HOT DIP GALVANIZED - MALLEABLE IRON



481HDG



Conforms to finish thickness
ASTM A123/123M



FEATURES

- Hot dip galvanized for added durability and corrosion protection

APPLICATIONS

- For use in wet or dry locations in conjunction with malleable Rigid conduit straps to create space between conduit and mounting surface

STANDARD MATERIAL

- Malleable iron

STANDARD FINISH

- Hot dip galvanized

CERTIFICATIONS

- UL 2239
- RoHS
- Fed. Spec. A-A-50553
- NEMA FB 1

PART #	SIZE	INNER QTY.	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
481HDG	1/2"	25	250	15	2.06"	1.01"	.44"
482HDG	3/4"	25	250	23	2.44"	1.20"	.48"
483HDG	1"	25	250	35	2.92"	1.31"	.56"
484HDG	1-1/4"	10	100	21	3.41"	1.49"	.67"
485HDG	1-1/2"	10	100	27	3.78"	1.52"	.76"
486HDG	2"	5	50	22	4.73"	1.92"	.80"
487HDG	2-1/2"	---	25	14	5.48"	2.42"	.80"
488HDG	3"	---	10	9	6.66"	2.63"	.83"
489HDG	3-1/2"	---	12	10	7.12"	2.87"	1.03"
489AHDG	4"	---	18	21	8.43"	3.12"	1.09"
489BHDG	5"	---	10	21	10.78"	3.68"	1.30"
489CHDG	6"	---	10	29	12.68"	3.96"	1.89"

RIGID AND IMC FITTINGS



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