

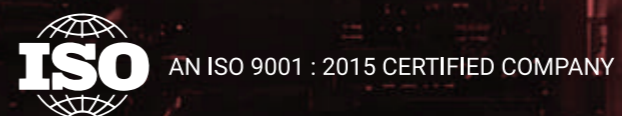


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Earthing, Grounding & Lightning  
Protection Accessories



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## About **MIGHTY INC.**

**Integrated Manufacturing. Precision Engineering. Trusted Performance.**

At **MIGHTY INC.**, we operate a fully integrated manufacturing facility at the Padavala Industrial Zone, equipped with capabilities such as **casting, forging, stamping, machining, finishing, packaging, and a metallurgical laboratory**. This setup allows us to maintain strict quality control while minimizing production time and losses.

We are committed to manufacturing **high-quality and durable products** designed for long-term applications with minimal failure rates. With strong technical expertise and years of industry experience, we deliver solutions that meet the demands of performance-driven industries.

From sourcing precise-grade raw materials to controlled production and rigorous lab testing, every stage is carefully monitored to ensure reliability and consistency. Our advanced machining processes further enhance accuracy and efficiency, enabling us to deliver cost-effective and dependable products.

At **MIGHTY INC.**, we focus on building long-term relationships through **quality, trust, and reliable supply**.



## Precision Manufacturing in Three Stages

From raw material shaping to final inspection, our manufacturing process is designed to ensure strength, accuracy, and long-term reliability. Each stage is carefully executed using advanced techniques and strict quality control, delivering components that meet the highest industrial standards.

### Phase : 1

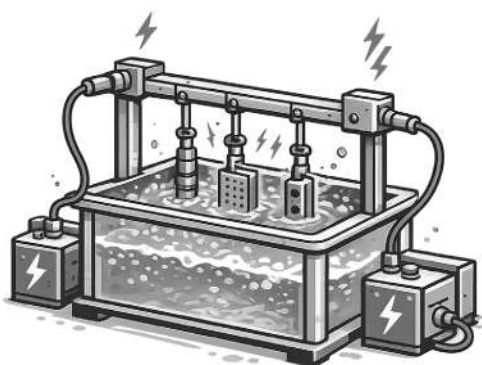
#### Casting & Forging Process



Our casting and forging process forms the foundation of strong and reliable components. High-quality raw materials are shaped using advanced techniques to achieve precise dimensions and superior structural integrity. Casting ensures accurate form creation, while forging enhances strength through refined grain structure. This combined approach delivers durable, high-performance parts suitable for demanding industrial applications.

### Phase : 2

#### Electro Plating Process



Our electro plating process ensures a uniform and durable metal coating that enhances both performance and longevity of components. Using controlled electrical deposition, a protective layer is bonded onto the surface, improving corrosion resistance, conductivity, and overall finish. This process not only increases product life but also delivers a smooth, high-quality appearance able for demanding industrial applicatio

## Phase : 3

### Surface Finishing & Testing



Our surface finishing and testing process ensures every component meets the highest standards of quality, durability, and performance. Advanced finishing techniques are applied to achieve a smooth, refined surface that enhances corrosion resistance and overall appearance. Each product then undergoes rigorous testing and inspection to verify precision, strength, and reliability, ensuring it performs flawlessly in demanding industrial conditions.

## Precision That Powers Performance

At Mighty Inc., quality isn't a checkpoint — it's built into every stage of production. From raw material selection to final inspection, every component is engineered with precision, tested for durability, and manufactured to meet global industrial standards. Our commitment ensures reliable performance in the most demanding environments.

**Quality Assured:** Every product undergoes strict quality checks to ensure precision, durability, and flawless performance.

**Strict Testing:** Multi-stage inspection and advanced testing methods guarantee zero-defect manufacturing standards.

**Consistent Performance:** Consistent and efficient systems built for long-term operation.

**ISO Compliant:** Manufactured following international quality standards to meet global industry requirements.



**ISO 14001:2015**



**ISO 9001:2015**

## **Certified Quality. Proven Reliability.**

At Mighty Inc., our commitment to quality is validated through globally recognized certifications. Each product is manufactured and tested in compliance with strict industry standards, ensuring consistent performance, safety, and long-term reliability across every application.

## **Quality Testing Equipment**

At Mighty Inc., essential quality checks are performed using industry-standard testing instruments to ensure consistent product performance and compliance.

- Spectrometer (OES) – Material composition analysis
- Universal Testing Machine (UTM) – Tensile & strength testing
- Hardness Tester (Rockwell / Brinell)
- Salt Spray Test Chamber – Corrosion resistance
- Coating Thickness Gauge – Zinc / Copper coating measurement
- Digital Vernier Caliper & Micrometer – Dimensional inspection
- Thread Gauges (Plug & Ring Gauges) – Thread accuracy
- Torque Testing Machine – Fastener performance testing
- Electrical Conductivity Meter – Material conductivity check
- Insulation Resistance Tester (Megger) – Electrical insulation testing
- Earth Resistance Tester – Grounding performance validation

## PRODUCT

## Pg. No.

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# Earthing Products

## 1) Earth Rods Description:

Mighty Inc Earth Rods are designed to achieve low earth resistance with a cost-effective grounding solution. They feature a high tensile, low carbon steel core bonded with pure copper through an electrolytic process for superior conductivity and durability. The metallurgical bond ensures long-lasting corrosion resistance. Precision rolled threads provide extra strength and maintain uniform copper coverage. Ideal for reliable and efficient earthing performance.

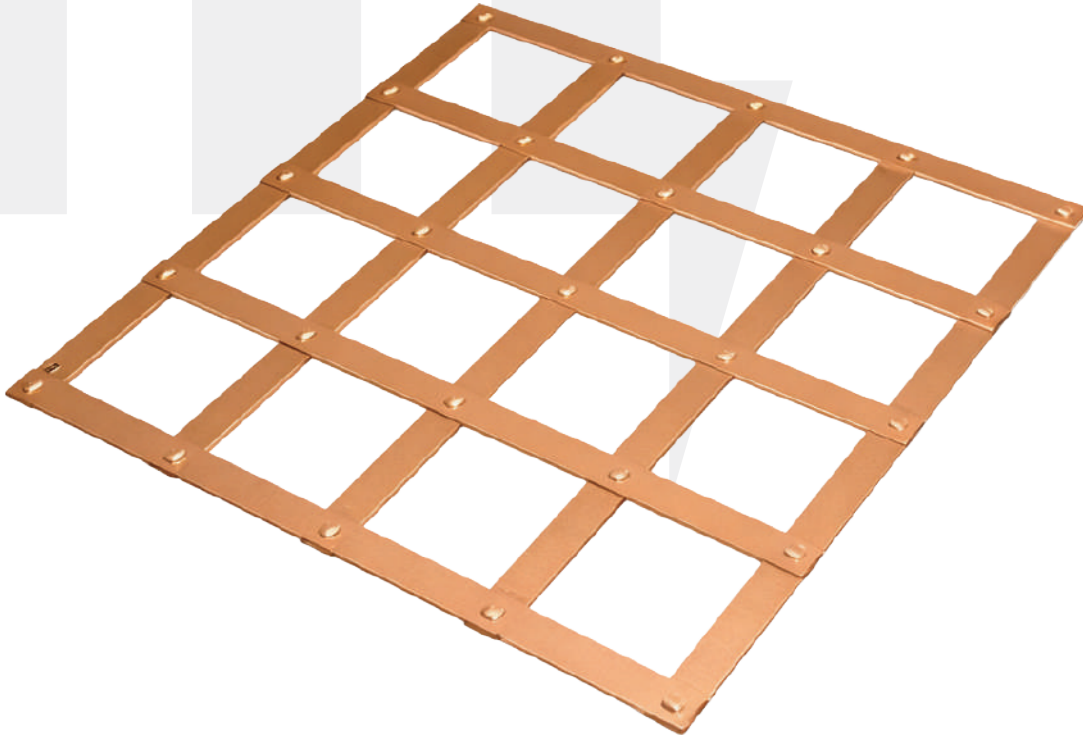


Nominal Size	Length mm	Thread Size	Rod Diameter mm	Unit Weight kg	Part Number
5/8"	1200	5/8"	14.2	1.53	MIER-01
5/8"	1500	5/8"	14.2	1.88	MIER-02
5/8"	1800	5/8"	14.2	2.29	MIER-03
5/8"	2400	5/8"	14.2	3.00	MIER-04
5/8"	3000	5/8"	14.2	3.79	MIER-05
3/4"	1200	3/4"	17.2	2.19	MIER-06
3/4"	1500	3/4"	17.2	2.73	MIER-07
3/4"	1800	3/4"	17.2	3.27	MIER-08
3/4"	2400	3/4"	17.2	4.35	MIER-09
3/4"	3000	3/4"	17.2	5.44	MIER-10

**MOQ (pcs): 500**

## 2) Lattice Mats Description:

Mighty Inc Solid Copper Lattice Mats are designed for areas where step potential may pose safety risks. They provide an economical alternative to traditional solid copper earth plates. Manufactured using high-quality copper tapes, these mats ensure effective grounding and enhanced safety. Ideal for reliable performance in critical earthing applications.

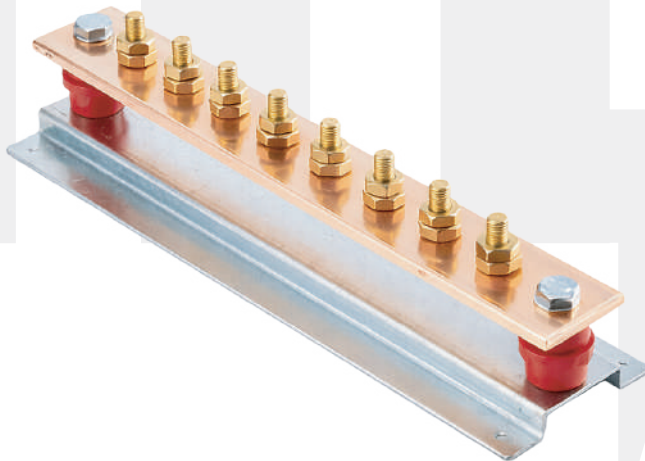


Size mm	Unit Weight	Part Number
600 x 600 x 3mm	4.0	MILM-01
900 x 900 x 3mm	7.2	MILM-02

**MOQ (pcs): 500**

### 3) Earth Bars Description:

Mighty Inc Earth Bars are available in a wide range of sizes and specifications to suit diverse earthing needs. Designed for durability and efficient grounding, they ensure reliable performance. We also offer customization as per customer requirements for precise application fit.



## EARTH BARS

No. Terminations	Length	Width	Part Number
2	100	90	MIEB-002
4	200	90	MIEB-004
6	400	90	MIEB-006
8	500	90	MIEB-008
10	650	90	MIEB-010
12	750	90	MIEB-012
14	850	90	MIEB-014
16	950	90	MIEB-016
18	1100	90	MIEB-018
20	1250	90	MIEB-020
22	1300	90	MIEB-022
24	1400	90	MIEB-024
26	1550	90	MIEB-026
28	1650	90	MIEB-028
30	1800	90	MIEB-030

MOQ (pcs): 500

**EARTH BARS WITH SINGLE DISCONNECTING LINK**

No. Terminations	Length	Width	Part Number
2	285	90	MIEB-102
4	385	90	MIEB-104
6	485	90	MIEB-106
8	585	90	MIEB-108
10	735	90	MIEB-110
12	835	90	MIEB-112
14	935	90	MIEB-114
16	1035	90	MIEB-116
18	1185	90	MIEB-118
20	1335	90	MIEB-120
22	1385	90	MIEB-122
24	1485	90	MIEB-124
26	1635	90	MIEB-126
28	1735	90	MIEB-128
30	1885	90	MIEB-130

MOQ (pcs): 500

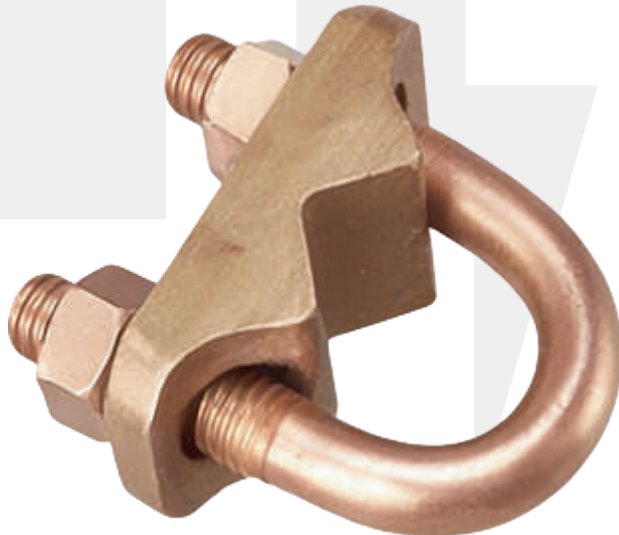
**EARTH BAR WITH DOUBLE DISCONNECTING LINK**

No. Terminations	Length	Width	Part Number
2	350	90	MIEB-202
4	450	90	MIEB-204
6	550	90	MIEB-206
8	650	90	MIEB-208
10	800	90	MIEB-210
12	900	90	MIEB-212
14	1000	90	MIEB-214
16	1100	90	MIEB-216
18	1250	90	MIEB-218
20	1400	90	MIEB-220
22	1450	90	MIEB-222
24	1550	90	MIEB-224
26	1700	90	MIEB-226
28	1800	90	MIEB-228
30	1950	90	MIEB-230

MOQ (pcs): 500

#### 4) U Bolt Clamps Description:

Mighty Inc U Bolt Clamps are designed to securely connect flat copper tapes to earth rods. They allow reliable connections in both horizontal and vertical positions. Made from high-quality copper alloy with a solid copper U-bolt, these clamps ensure strong conductivity and long-lasting performance.



#### SINGLE PLATE U BOLT ROD TO TAPE CLAMP (TYPE E)

Rod Diameter	Tape Size	Weight	Part Number
16	25	0.2	MIUBC-01
25	25	0.2	MIUBC-02
31	25	0.28	MIUBC-03
38	25	0.28	MIUBC-04
50	25	0.45	MIUBC-05

MOQ (pcs): 500

#### DOUBLE PLATE U BOLT ROD TO TAPE CLAMP (TYPE E)

Rod Diameter	Tape Size	Weight	Part Number
16	25	0.2	MIUBC-06
25	25	0.2	MIUBC-07
31	25	0.28	MIUBC-08
38	25	0.28	MIUBC-09
50	25	0.45	MIUBC-10

MOQ (pcs): 500

# Lightning Protection



## 1) Air Rods Description:

Mighty Inc Air Rods are designed to provide effective lightning protection by safely directing electrical surges to the ground. Manufactured using high-quality conductive materials, they ensure reliable performance and durability. Ideal for protecting structures from lightning damage with efficient and long-lasting grounding.

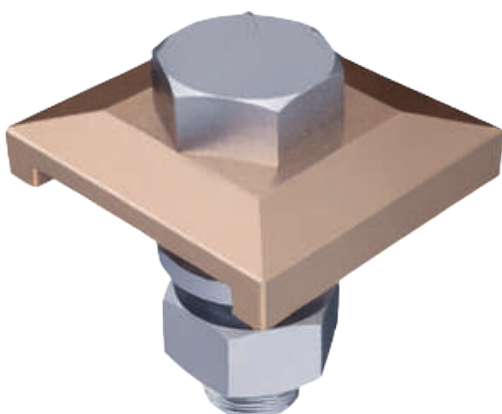


Thread Size	Rod Dia - Length	Material	Per Box	Part No.
M16	15-500mm	Cu & Al	5	MIAR-50
M16	15-1000mm	Cu & Al	5	MIAR-100
M16	15-1500mm	Cu & Al	5	MIAR-150
M16	15-2000mm	Cu & Al	5	MIAR-200
M16	15.3000mm	Cu & Al	5	MIAR-300

**MOQ (pcs): 500**

## 2) 'B' Bond Description:

Mighty Inc 'B' Bonds are designed for secure bonding of aluminium and copper tapes to flat surfaces. Manufactured from high-quality copper alloy and aluminium, they ensure strong conductivity and durability. Ideal for reliable and long-lasting earthing connections.



Conductor Size mm	Unit Weight kg	Part Number
25x3	0.1	MIBB-01

**MOQ (pcs): 500**

### 3) D.C. Tape Clip Description:

Mighty Inc D.C. Tape Clips are designed to securely fix flat tape conductors to building surfaces. Made from high-quality copper alloy and aluminium, they ensure strong support, durability, and reliable conductivity for effective earthing systems.



Conductor Size mm	Unit Weight kg	Part Number
20 X 3	0.06	MIDCTC-01
25 x 3	0.07	MIDCTC-02
25 x 6	0.08	MIDCTC-03
31 x 3	0.09	MIDCTC-04
31 x 6	0.1	MIDCTC-05
50 x 3	0.13	MIDCTC-06
50 x 6	0.16	MIDCTC-07

MOQ (pcs): 500

### 4) Strike Pad Description:

Mighty Inc Strike Pads are used in areas where installing conductors on roofs or building sides is not feasible. Made from high-quality copper alloy and aluminium, they provide reliable conductivity and durability. Ideal for effective lightning protection and grounding applications.

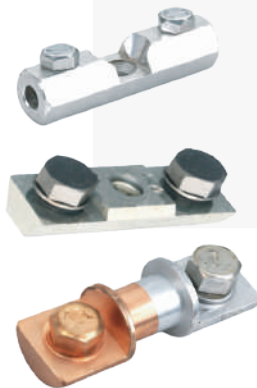


Diameter mm	Height mm	Weight kg	Part Number
100	40	0.6	MISP-01

MOQ (pcs): 500

### 5) Bimetallic Connectors Description:

Mighty Inc Bimetallic Connectors are designed for secure and efficient connection between dissimilar metals like copper and aluminium. They ensure excellent conductivity while preventing galvanic corrosion. Manufactured with high-quality materials, they offer durability and reliable performance in earthing systems.



Conductor Size	Per Box	Part No.
25 x 3mm Aluminium tape to 25 x 3mm copper tape	5	MIBC801
8mm diameter Aluminium conductor to 25x3mm copper	5	MIBC802
25 x 3mm Aluminium tape to 25 x 3mm copper tape	5	MIBC803

MOQ (pcs): 500

### 6) Oblong Junction Clamp Description:

Mighty Inc Oblong Junction Clamps are designed to join a variety of tape sizes in a straight-through connection. They allow tapes to be securely overlapped and fixed using dual set screws. Built for strong conductivity and durability, they ensure reliable performance in earthing systems.



For use with	Maximum Conductor Size (mm)	Length (mm)	Width (mm)	Height (mm)	Unit Weight (kg)	Part Number
Bare Copper Tape	26 x 8	60	51	24	0.34	MIOJC253 W
Bare Copper Tape	33 x 11	70	45	30	0.39	MIOJC316
Bare Copper Tape	51 x 10	90	63	26	0.58	MIOJC506
Lead Covered Copper Tape	26 x 8	90	45	24	0.34	MIOJC253 L
Bare Aluminium Tape	26 x 8	60	51	24	0.11	MIOJC253

MOQ (pcs): 500

## 7) Square Tape Clamp Description:

Mighty Inc Square Tape Clamps are designed for making cross, straight-through, and tee joints in flat tapes. They feature a base with a countersunk hole for secure mounting and a lid fixed with four screws for firm connections. Made from high-quality copper alloy and aluminium, they ensure durability and reliable conductivity.



Conductor Size mm	Unit Weight kg	Part Number
25x3	0.2	MISTC-01
25x6	0.25	MISTC-02
31x3	0.27	MISTC-03
31x6	0.3	MISTC-04
50x3	0.5	MISTC-05
50x6	0.52	MISTC-06

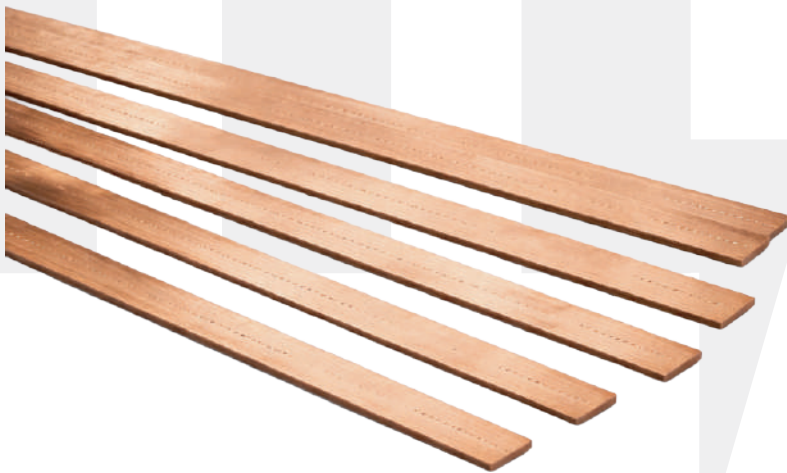
**MOQ (pcs): 500**

# Conductors Products



## 1) Copper Tape Description:

Mighty Inc High Conductivity Copper Tapes are designed for both earthing and lightning protection applications. They ensure excellent electrical conductivity and reliable performance. Ideal for durable and efficient grounding systems.

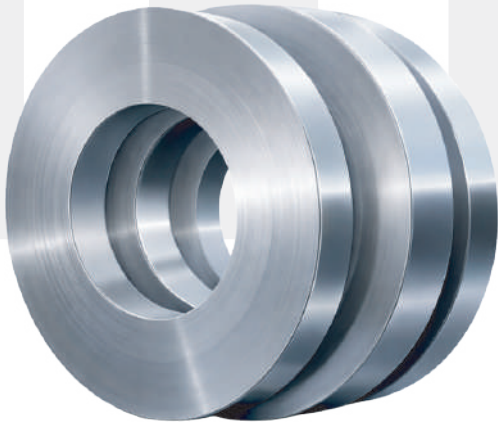


Size W x H mm	Weight per Metre kg	Part Number
20x1.5	0.27	MIBCT-01
20x3	0.53	MIBCT-02
25x1.5	0.33	MIBCT-03
25x3	0.67	MIBCT-04
25x4	0.89	MIBCT-05
25x6	1.33	MIBCT-06
30x3	0.8	MIBCT-07
31x3	0.83	MIBCT-08
31x6	1.65	MIBCT-09
38x3	1.01	MIBCT-10
38x6	2.02	MIBCT-11
40x3	1.06	MIBCT-12
40x6	2.16	MIBCT-13
50x3	1.33	MIBCT-14
50x6	2.68	MIBCT-15

**MOQ (pcs): 500**

## 2) Bare Aluminium Tape Description:

Mighty Inc Aluminium Tapes are designed for lightning protection system applications, offering reliable performance and easy handling with smooth, annealed construction. They ensure efficient conductivity and durability. PVC-covered options are also available, and jointing paste can be used to protect connections from galvanic corrosion.

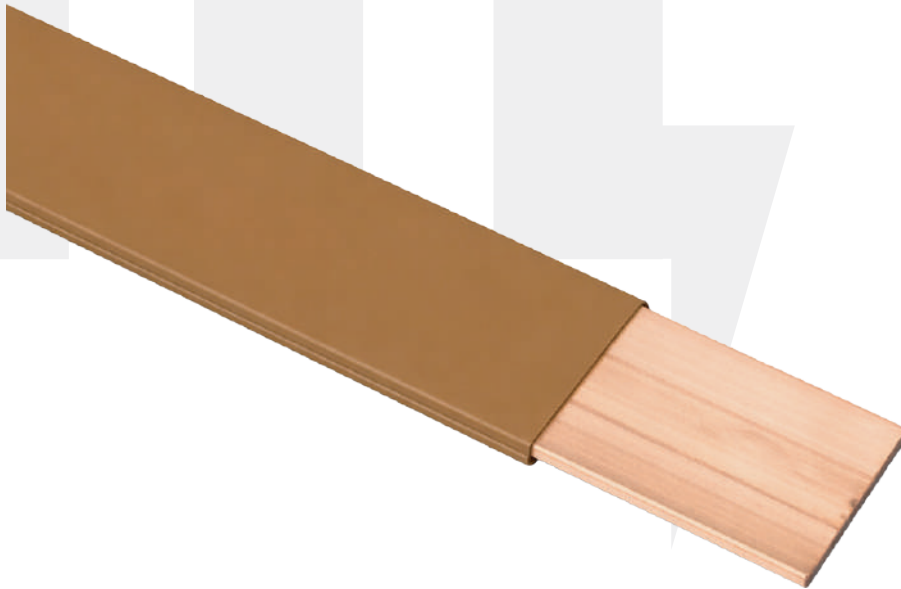


Size W x H (mm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Coil Size (M)	Part Number
12.5 x 1.5	18.75	0.05	50	MITA 121
19 x 2	38	0.10	50	MITA 192
20 x 1	20	0.05	50	MITA 201
20 x 3	60	0.17	50	MITA 203
25 x 3	75	0.21	50	MITA 253
25 x 4	100	0.28	50	MITA 254
25 x 6	150	0.42	50	MITA 256
30 x 3	90	0.25	50	MITA 303
40 x 3	120	0.34	50	MITA 403
40 x 6	240	0.68	50	MITA 406
50 x 3	150	0.42	50	MITA 503
50 x 4	200	0.56	50	MITA 504
50 x 6	300	0.85	50	MITA 506
50 x 8	400	1.13	50	MITA 508
60 x 3	180	0.51	50	MITA 603
60 x 4	240	0.68	50	MITA 604
60 x 6	360	1.02	50	MITA 606
60 x 8	480	1.36	50	MITA 608

**MOQ (pcs): 500**

### 3) PVC Covered Copper Tape Description:

Mighty Inc PVC Covered Copper Tapes are designed for use as down conductors in lightning protection systems. Manufactured from high-quality annealed copper, they ensure excellent conductivity and easy installation. Available in multiple PVC colors for a neat finish, they are UV-stabilized for durability and long-lasting performance.



Size W x H (mm)	C.S.A. (sqmm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Coil Size (M)	Part Number
12.5 x 1.5	Black	18.75	0.21	100	MITP 121 BL
25 x 3	Sand	75	0.725	25 & 50	MITP 253 AS
25 x 3	Brown	75	0.725	25 & 50	MITP 253 B
25 x 3	Black	75	0.725	25 & 50	MITP 253 BL
25 x 3	Cream	75	0.725	25 & 50	MITP 253 C
25 x 3	Grey	75	0.725	25 & 50	MITP 253 G
25 x 3	Green	75	0.725	25 & 50	MITP 253 GR
25 x 3	Light Ivory	75	0.725	25 & 50	MITP 253 LI
25 x 3	Stone	75	0.725	25 & 50	MITP 253 S
25 x 3	Terracotta	75	0.725	25 & 50	MITP 253 T
25 x 3	White	75	0.725	25 & 50	MITP 253 W
25 x 6	Green	150	1.53	40	MITP 256 GR
50 x 3	Green	150	1.59	40	MITP 503 GR
50 x 6	Green	300	2.95	20	MITP 506 GR

**MOQ (pcs): 500**

#### 4) PVC Covered Aluminium Tape Description:

Mighty Inc PVC Covered Aluminium Tapes are designed for lightning protection systems, offering reliable performance with a clean aesthetic finish. Available in multiple standard colors, they blend well with various building surfaces. UV-stabilized coating ensures durability, while proper joint protection helps prevent galvanic corrosion.

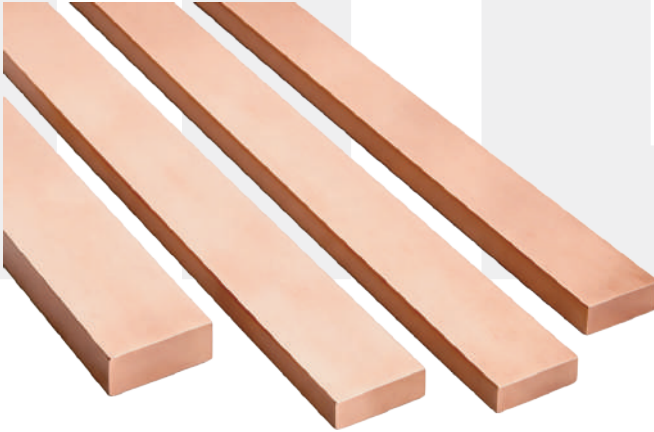


Size W x H (mm)	C.S.A. (sqmm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Coil Size (M)	Part Number
12.5 x 1.5	Black	18.75	0.09	50	MITAP 121 BL
20 x 3	Black	60	0.25	50	MITAP 203 BL
25 x 3	Brown	75	0.30	50	MITAP 253 B
25 x 3	Black	75	0.30	50	MITAP 253 BL
25 x 3	Grey	75	0.30	50	MITAP 253 G
25 x 3	Green	75	0.30	50	MITAP 253 GR
25 x 3	Stone	75	0.30	50	MITAP 253 S
25 x 3	Terracotta	75	0.30	50	MITAP 253 T
25 x 3	White	75	0.30	50	MITAP 253 W

**MOQ (pcs): 500**

## 5) Hard Drawn Copper Bars Description:

Mighty Inc Hard Drawn Copper Bars are designed for high conductivity and reliable performance in high voltage applications. Ideal for use in switchgear, transformers, control panels, and distribution systems, they ensure efficient power flow and long-lasting durability.



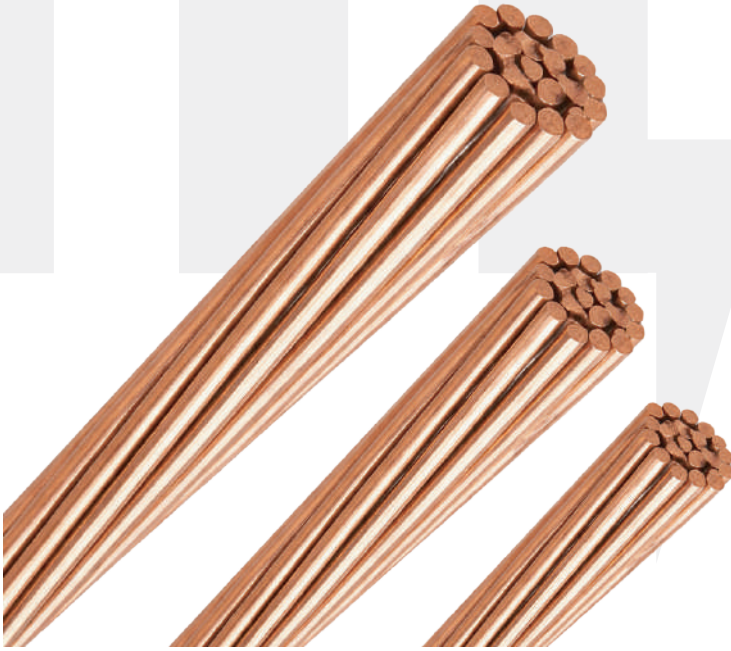
Size W x H (mm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Length (M)	Part Number
10 x 5	50	0.45	4	MIHD 1005
15 x 5	75	0.67	4	MIHD 1505
16 x 6	96	0.86	4	MIHD 1606
20 x 3	60	0.54	4	MIHD 2003
20 x 4	80	0.71	4	MIHD 2004
20 x 5	100	0.89	4	MIHD 2005
20 x 10	200	1.78	4	MIHD 2010
25 x 3	75	0.67	4	MIHD 2503
25 x 4	100	0.89	4	MIHD 2504
25 x 5	125	1.11	4	MIHD 2505
25 x 6	150	1.34	4	MIHD 2506
30 x 5	150	1.33	4	MIHD 3005
30 x 6	180	1.61	4	MIHD 3006
30 x 10	300	2.67	4	MIHD 3010
32 x 6	192	1.61	4	MIHD 3206
38 x 6	228	2.03	4	MIHD 3806
40 x 3	120	1.07	4	MIHD 4003
40 x 5	200	1.78	4	MIHD 4005

Size W x H (mm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Length (M)	Part Number
40 x 6	240	2.16	4	MIHD 4006
40 x 10	400	3.56	4	MIHD 4010
50 x 4	200	1.78	4	MIHD 5004
50 x 5	250	2.24	4	MIHD 5005
50 x 6	300	2.68	4	MIHD 5006
50 x 8	400	3.57	4	MIHD 5008
50 x 10	500	4.48	4	MIHD 5010
60 x 5	300	2.67	4	MIHD 6005
60 x 10	600	5.36	4	MIHD 6010
75 x 5	375	3.35	4	MIHD 7505
75 x 6	450	4.01	4	MIHD 7506
80 x 6	480	4.29	4	MIHD 8006
80 x 8	640	5.71	4	MIHD 8008
80 x 10	800	7.12	4	MIHD 8010
100 x 4	400	3.57	4	MIHD 10004
100 x 5	500	4.46	4	MIHD 10005
100 x 6	600	5.35	4	MIHD 10006
100 x 10	1000	8.94	4	MIHD 10010
100 x 12	1200	10.70	4	MIHD 10012

**MOQ (pcs): 500**

## 6) Solid Circular Conductor Description:

Mighty Inc Solid Circular Conductors are designed for lightning protection systems, available in 8mm and 10mm diameters. Made from high-quality annealed material, they offer easy installation, durability, and reliable performance.



D (mm)	C.S.A. (sqmm)	Weight per Metre (kg)	Standard Coil Size (M)	Part Number
8	50.27	0.44	50	MICSC 08
10	78.55	0.70	40	MICSC 10
11	95.05	0.85	40	MICSC 11

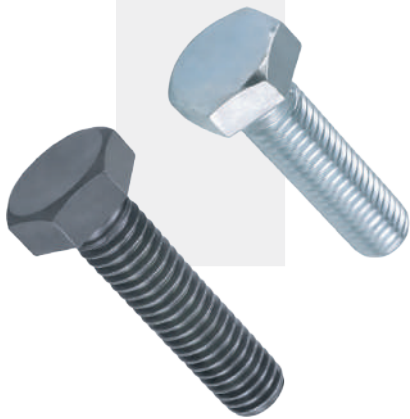
**MOQ (pcs): 500**

# Fasteners Products



## 1) Hexagon Head Set Screws Description:

Mighty Inc Hexagon Head Set Screws are designed for secure fastening in earthing and electrical applications. Manufactured from high-quality materials, they ensure strong grip, durability, and reliable performance. Ideal for long-lasting and stable connections.



Thread	Length mm	Weight per 100 pcs	Part Number
M6	10	1.2	MIHHSS-01
M6	12	1.3	MIHHSS-02
M6	16	1.5	MIHHSS-03
M6	20	1.9	MIHHSS-04
M8	16	1.75	MIHHSS-05
M8	20	2	MIHHSS-06
M8	25	2.3	MIHHSS-07
M8	30	2.9	MIHHSS-08
M10	16	1.95	MIHHSS-09
M10	20	2.2	MIHHSS-10
M10	25	2.75	MIHHSS-11
M10	30	3.1	MIHHSS-12
M10	35	3.4	MIHHSS-13
M12	25	4.5	MIHHSS-14
M12	30	4.75	MIHHSS-15
M12	35	5	MIHHSS-16
M12	40	5.7	MIHHSS-17
M12	50	6.3	MIHHSS-18

**MOQ (pcs): 500**

## 2) Hexagon Nuts Description:

Mighty Inc Hexagon Nuts are designed for secure and reliable fastening in earthing and electrical applications. Manufactured from high-quality materials, they ensure strong grip, durability, and long-lasting performance. Ideal for stable and efficient connections.



### BRASS

Thread Size	Weight per 100 kg	Part Number
M6	0.25	MIHN-01
M8	0.8	MIHN-02
M10	1.15	MIHN-03
M12	1.65	MIHN-04

**MOQ (pcs): 500**

### STAINLESS STEEL

Thread Size	Weight per 100 kg	Part Number
M6	0.25	MIHN-05
M8	0.8	MIHN-06
M10	1.15	MIHN-07
M12	1.65	MIHN-08

**MOQ (pcs): 500**

### 3) Flat Washers Description:

Mighty Inc Flat Washers are designed to distribute load evenly and provide secure fastening in earthing and electrical applications. Manufactured from high-quality materials, they ensure durability, stability, and reliable performance. Ideal for long-lasting and firm connections.



#### BRASS

Thread Size	Weight per 100 kg	Part Number
M6	0.05	MIFW-01
M8	0.15	MIFW-02
M10	0.25	MIFW-03
M12	0.5	MIFW-04

MOQ (pcs): 500

#### STAINLESS STEEL

Thread Size	Weight per 100 kg	Part Number
M6	0.05	MIFW-05
M8	0.15	MIFW-06
M10	0.25	MIFW-07
M12	0.5	MIFW-08

MOQ (pcs): 500

#### 4) Spring Washers Description:

Mighty Inc Spring Washers are designed to prevent loosening under vibration and ensure secure fastening in electrical and earthing applications. Manufactured from high-quality materials, they provide strong tension, durability, and reliable performance. Ideal for maintaining firm and stable connections.



#### BRASS

Thread Size	Weight per 100 kg	Part Number
M6	0.04	MISW-01
M8	0.1	MISW-02
M10	0.2	MISW-03
M12	0.2	MISW-04

**MOQ (pcs): 500**

#### STAINLESS STEEL

Thread Size	Weight per 100 kg	Part Number
M6	0.04	MISW-05
M8	0.1	MISW-06
M10	0.2	MISW-07
M12	0.2	MISW-08

**MOQ (pcs): 500**

## 5) Countersunk Machine Screws Description:

Mighty Inc Countersunk Machine Screws are designed for flush and secure fastening in electrical and earthing applications. Manufactured from high-quality materials, they ensure strong grip, durability, and a smooth finish. Ideal for neat, stable, and long-lasting connections.



### BRASS

Thread Size	Length mm	Weight per 100 kg	Part Number
M6	12	0.3	MICMS-01
M6	16	0.4	MICMS-02
M6	20	0.5	MICMS-03
M8	16	0.45	MICMS-04
M8	20	0.55	MICMS-05
M8	25	0.65	MICMS-06
M10	25	0.75	MICMS-07
M10	30	0.85	MICMS-08
M10	35	0.95	MICMS-09

MOQ (pcs): 500

### STAINLESS STEEL

Thread Size	Length mm	Weight per 100 kg	Part Number
M6	12	0.3	MICMS-10
M6	16	0.4	MICMS-11
M6	20	0.5	MICMS-12
M8	16	0.45	MICMS-13
M8	20	0.55	MICMS-14
M8	25	0.65	MICMS-15
M10	25	0.75	MICMS-16
M10	30	0.85	MICMS-17
M10	35	0.95	MICMS-18

MOQ (pcs): 500

# Cable Glands Products



## 1) A1A2 Cable Glands Description:

Mighty Inc A1A2 Cable Glands are designed for use with all types of unarmoured cables, providing a secure and weatherproof connection. Made from high-quality brass, they ensure durability and reliable performance. Suitable for use in corrosive environments when protected with shrouds.



Size	Part Number
A1/A2 20S	MIA1A220S
A1/A2 20L	MIA1A220L
A1/A2 25S	MIA1A225S
A1/A2 25L	MIA1A225L
A1/A2 32S	MIA1A232S
A1/A2 32L	MIA1A232L
A1/A2 40S	MIA1A240S
A1/A2 40L	MIA1A240L
A1/A2 50S	MIA1A250S
A1/A2 50L	MIA1A250L
A1/A2 63S	MIA1A263S
A1/A2 63L	MIA1A263L
A1/A2 75S	MIA1A275S
A1/A2 75L	MIA1A275L
A1/A2 90L	MIA1A290L

**MOQ (pcs): 500**

## 2) BW Cable Glands Description:

Mighty Inc BW Cable Glands are designed for use with all types of SWA cables in indoor and dry applications. Made from high-quality brass, they ensure secure connections, durability, and reliable performance. Ideal for efficient cable management in controlled environments.



Size	Part Number
BW20S	MIBW20S
BW20L	MIBW20L
BW25S	MIBW25S
BW25L	MIBW25L
BW32S	MIBW32S
BW32L	MIBW32L
BW40S	MIBW40S
BW40L	MIBW40L
BW50S	MIBW50S
BW50L	MIBW50L
BW63S	MIBW63S
BW63L	MIBW63L
BW75S	MIBW75S
BW75L	MIBW75L

**MOQ (pcs): 500**

## 3) CW Cable Glands Description:

Mighty Inc CW Cable Glands are suitable for SWA cables and designed for both indoor and outdoor applications. They provide effective sealing on the cable outer sheath and are weatherproof for use in corrosive conditions when protected with shrouds. Made from high-quality brass, they ensure strong armour locking, reliable earth continuity, and enhanced mechanical strength.



Size	Part Number
CW20S	MICW20S
CW20L	MICW20L
CE25S	MICE25S
CW25L	MICW25L
CW32S	MICW32S
CW32L	MICW32L
CW40S	MICW40S
CW40L	MICW40L
CW50S	MICW50S
CW50L	MICW50L
CW63S	MICW63S
CW63L	MICW63L
CW75S	MICW75S
CW75L	MICW75L

**MOQ (pcs): 500**

## 4) E1W Cable Glands Description:

Mighty Inc E1W Cable Glands are designed for SWA cables and suitable for both indoor and outdoor applications. They provide effective sealing on both the inner and outer cable sheath. Made from high-quality brass, they offer strong armour locking, reliable earth continuity, and enhanced mechanical strength. Weatherproof design ensures safe use even in corrosive conditions when protected with shrouds.



Size	Part Number
E1W20S	MIE1W20S
E1W20L	MIE1W20L
E1W25S	MIE1W25S
E1W25L	MIE1W25L
E1W32S	MIE1W32S
E1W32L	MIE1W32L
E1W40S	MIE1W40S
E1W40L	MIE1W40L
E1W50S	MIE1W50S
E1W50L	MIE1W50L
E1W63S	MIE1W63S
E1W63L	MIE1W63L
E1W75S	MIE1W75S
E1W75L	MIE1W75L

**MOQ (pcs): 500**

## 5) Brass Wiping Glands Description:

Mighty Inc Brass Wiping Glands are designed for use in transformer termination boxes, ensuring secure and reliable connections. Available in multiple sizes to suit different requirements, they offer flexibility in application. Made from high-quality brass, they provide durability and long-lasting performance.



**Size**

**Part Number**

X Type

MIBWG-01

Y Type

MIBWG-02

**MOQ (pcs): 500**