

## **ABOUT US**

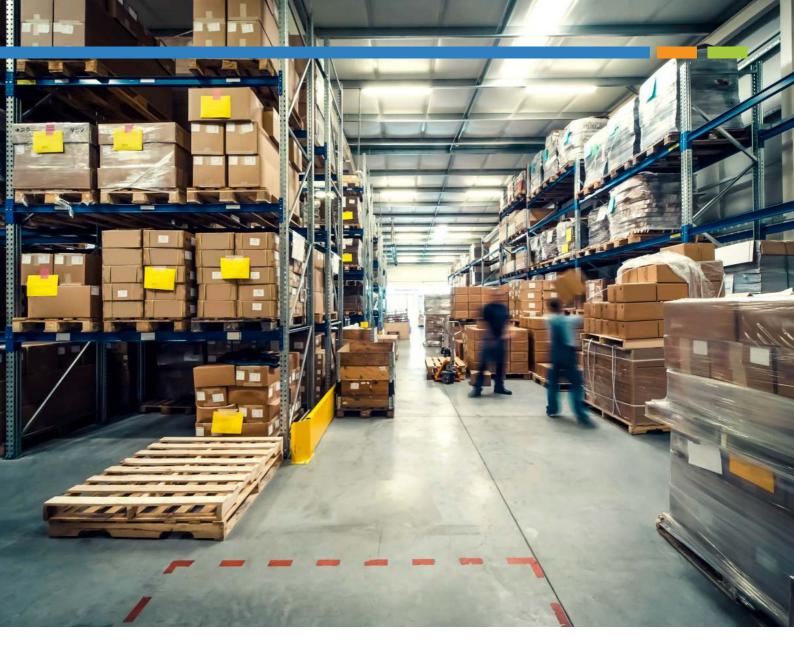
Established in 2014, E3M is a progressive company specializing in metal manufacturing and press parts. A subsidiary of Melad Group, a leading company in the field of steel, metal components, and construction, E3M draws on the rich experience of its mother company and capitalizes on its technical capabilities to provide the local and global markets with first-rate products.

Spanning over 5000 m2, the factory is run by 60 efficient employees and comprises top machinery that can stamp a broad spectrum of press parts as needed for different usages. Using advanced machinery to execute massive production lines, E3M has the capacity to manufacture customized products in different quantities, shapes, and sizes as requested by clients.

# Mission

With commitment and consistency, we dedicate our efforts toward exceeding our customers' expectations and ensuring their needs are fulfilled. We focus on maximizing efficiency and productivity while placing the safety of our employees and workers at the top of our priorities. We keep an eye on the latest technical innovations and solutions and conduct regular training to ensure delivering world-class quality.





## Vision

We strive to expand our horizons on the global markets and increase our export capacity in the same manner we succeeded in covering the needs of the local market. Our goal is to grow our business consciously and sustainably, and to continuously improve our performance. We aim to foster longterm relationships with our clients and build customer loyalty.

# Values

**QUALITY:** We deliver what we promise, and we ensure that our products meet international standards.

**GROWTH:** We keep an eye on the latest solutions and innovations in the industry and provide our staff with the necessary training to ensure supplying our customers with the best quality in the market.

**CUSTOMER-CENTRICITY:** Our customers are at the top of our priorities, and we commit to creating valuable experiences for our customers demonstrated in efficiency, timely deliveries, and professionalism.

**INTEGRITY:** We are transparent, honest, and dedicated to achieving what is best for our clients and we operate ethically not only with our clients but also with our employees.

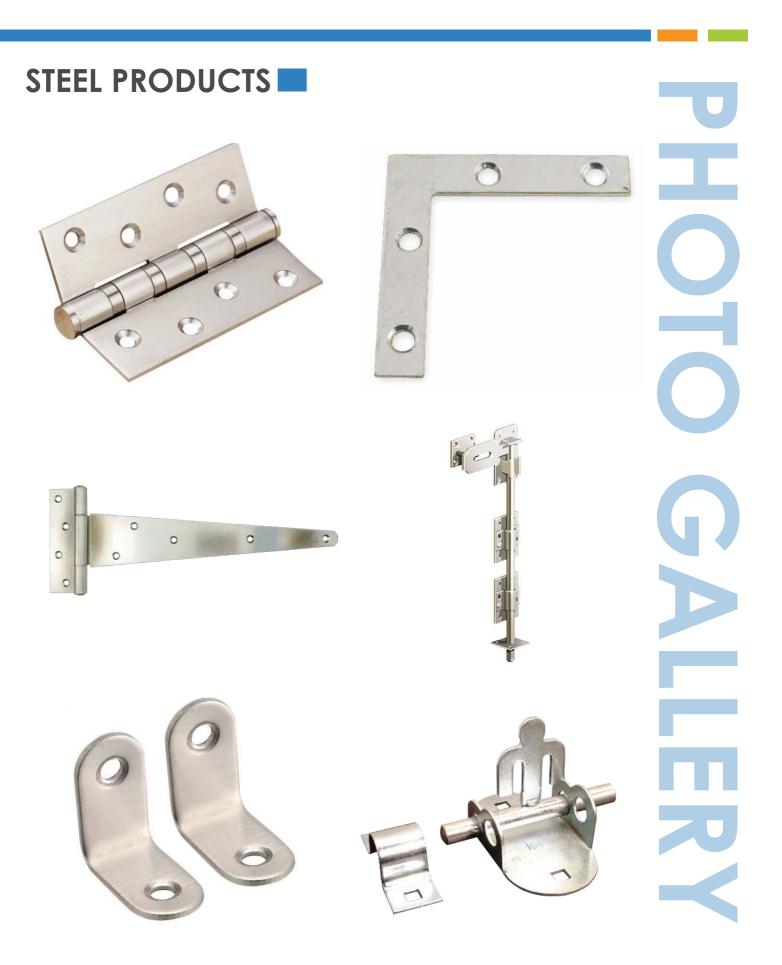


## **Exports and Global Exposure**

Operating with international standards, E3M has built a strong reputation globally where it successfully exports to 6 countries including the UK and Algeria. Manufacturing the finest products, E3M exports 60,000 products per year to 6 clients which we have gained as local, satisfied customers. Additionally, E3M participated in global exhibitions including Hanover Messe Germany and Hardware Fair in Cologne, Germany.

## Certificates ISO 9001 ISO 14001

ISO 18001

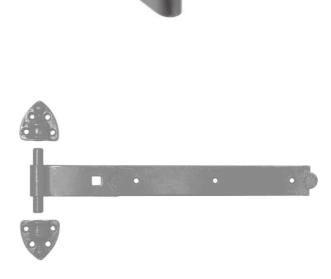




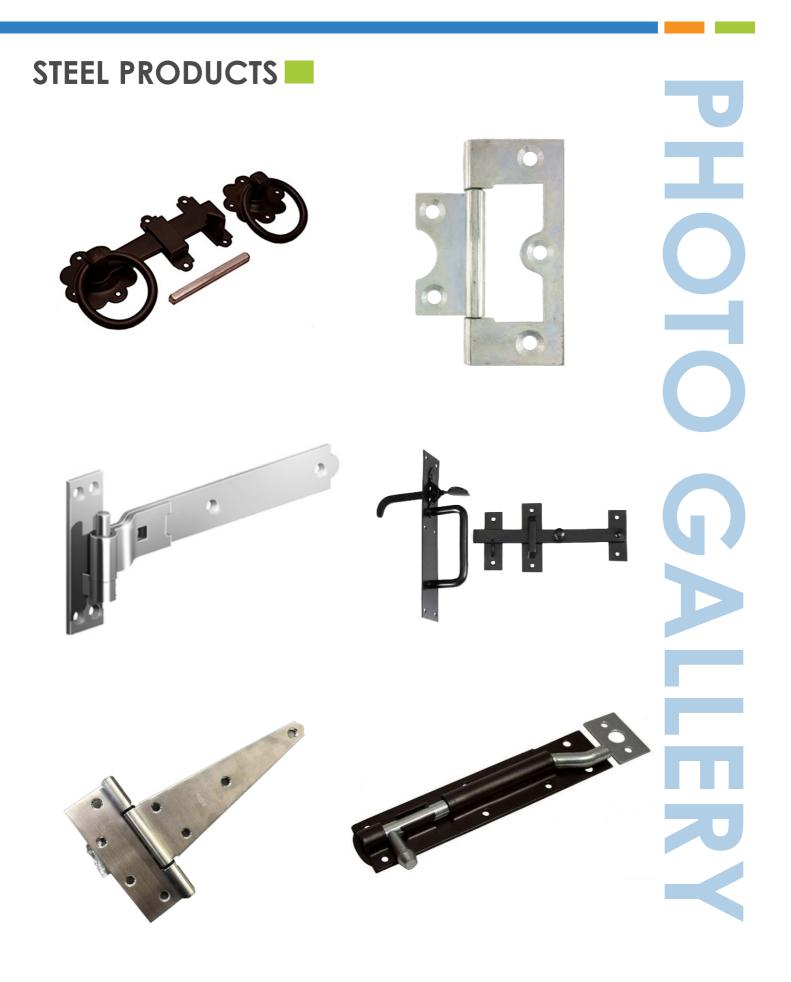








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## **Our Products**

We produce a variety of press parts including handrail brackets, butt hinges, corner braces, tee hinges, straight and cranked hooks and bands, Brendon padlock bolts, or any other design requested.

## **ADJUSTABLE EYE**

#### Adiustable Gate Eye

Size	Finish	Unit
100*10 mm	Galvanized	Pair
100*12 mm	Galvanized	Pair
100*16 mm	Galvanized	Pair
100*19 mm	Galvanized	Pair
100*22 mm	Galvanized	Pair
150*12 mm	Galvanized	Pair
150*16 mm	Galvanized	Pair
150*19 mm	Galvanized	Pair
150*22 mm	Galvanized	Pair
200*16 mm	Galvanized	Pair
200*19 mm	Galvanized	Pair
200*22 mm	Galvanized	Pair
200*25 mm	Galvanized	Pair
200*32 mm	Galvanized	Pair
250*19 mm	Galvanized	Pair
250*22 mm	Galvanized	Pair



#### ADJUSTABLE EYE

#### Gate Hook to weld with straight end self-colour steel

Size	Finish	Unit
12 mm	Self-Colour Steel	Pair
16 mm	Self-Colour Steel	Pair
19 mm	Self-Colour Steel	Pair

#### Gate Eye to weld with straight end self-colour steel



#### **Hook On Plate**

Size	Finish	Unit
12 mm	Black / Galvanized/Self Colour Steel	Pair
16 mm	Black / Galvanized/Self Colour Steel	Pair
19 mm	Black / Galvanized/Self Colour Steel	Pair







## **GATE HINGES**

#### Heavy Duty Straight Hook & Ride Hinge

Size	Finish	Unit
200 mm	Black / Galvanized/Any Colour	Pair
250 mm	Black / Galvanized/Any Colour	Pair
300 mm	Black / Galvanized/Any Colour	Pair
350 mm	Black / Galvanized/Any Colour	Pair
400 mm	Black / Galvanized/Any Colour	Pair
450 mm	Black / Galvanized/Any Colour	Pair
500 mm	Black / Galvanized/Any Colour	Pair
600 mm	Black / Galvanized/Any Colour	Pair
750 mm	Black / Galvanized/Any Colour	Pair
900 mm	Black / Galvanized/Any Colour	Pair
1050 mm	Black / Galvanized/Any Colour	Pair
1200 mm	Black / Galvanized/Any Colour	Pair

#### Hooks to Build in Double Brick

Size	Finish	Unit
11mm	Galvanized	Pair
12mm	Galvanized	Pair
16 mm	Galvanized	Pair
19 mm	Galvanized	Pair





#### Heavy Duty Cranked Hook & Ride Hinge

Size	Finish	Unit
200 mm	Black / Galvanized/Any Colour	Pair
250 mm	Black / Galvanized/Any Colour	Pair
300 mm	Black / Galvanized/Any Colour	Pair
350 mm	Black / Galvanized/Any Colour	Pair
400 mm	Black / Galvanized/Any Colour	Pair
450 mm	Black / Galvanized/Any Colour	Pair
500 mm	Black / Galvanized/Any Colour	Pair
600 mm	Black / Galvanized/Any Colour	Pair
750 mm	Black / Galvanized/Any Colour	Pair
900 mm	Black / Galvanized/Any Colour	Pair
1050 mm	Black / Galvanized/Any Colour	Pair
1200 mm	Black / Galvanized/Any Colour	Pair

#### Adjustable Hook & Band Hinge

Size	Finish	Unit
350 mm	Black / Galvanized/Any Colour	Pair
450 mm	Black / Galvanized/Any Colour	Pair
600 mm	Black / Galvanized/Any Colour	Pair
750 mm	Black / Galvanized/Any Colour	Pair
900 mm	Black / Galvanized/Any Colour	Pair





## GATE HINGES

#### Heavy Duty Reversible Gate Hinge

Size	Finish	Unit
200 mm	Black / Galvanized/Any Colour	Pair
250 mm	Black / Galvanized/Any Colour	Pair
300 mm	Black / Galvanized/Any Colour	Pair
350 mm	Black / Galvanized/Any Colour	Pair
400 mm	Black / Galvanized/Any Colour	Pair
450 mm	Black / Galvanized/Any Colour	Pair
500 mm	Black / Galvanized/Any Colour	Pair
600 mm	Black / Galvanized/Any Colour	Pair
750 mm	Black / Galvanized/Any Colour	Pair
900 mm	Black / Galvanized/Any Colour	Pair
1050 mm	Black / Galvanized/Any Colour	Pair
1200 mm	Black / Galvanized/Any Colour	Pair

## **GATE LATCH**

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#### Plain Ring Gate Latch

Size	Finish	Unit
125 mm	Black / Galvanized/Zinc Plated	Set
150 mm	Black / Galvanized/Zinc Plated	Set
180 mm	Black / Galvanized/Zinc Plated	Set



## **GATE HINGES**

#### **Kickover Stable Latch**



Size	Finish	Unit
250 mm	Any Colour	Set

#### Light Duty Suffolk Thumb Latch



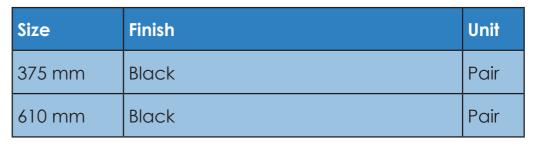
Size	Finish	Unit
178 mm	Black / Galvanized/Zinc Plated	Each

#### Medium Duty Cross Bar Auto Gate Catch

Size	Finish	Unit
50 mm	Black / Galvanized/Zinc Plated	Each

## LOCKS & ACCESSORIES

#### **Cord Operated Door Holder**





## SHELVING & BRACKETS

#### **Corner Angle Bracket**

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Size	Finish	Unit
25 mm	Zinc-Plated/ Self-Colour Steel	Each
38 mm	Zinc-Plated/ Self-Colour Steel	Each
50 mm	Zinc-Plated/ Self-Colour Steel	Each
63 mm	Zinc-Plated/ Self-Colour Steel	Each
75 mm	Zinc-Plated/ Self-Colour Steel	Each
100 mm	Zinc-Plated/ Self-Colour Steel	Each
125 mm	Zinc-Plated/ Self-Colour Steel	Each
150 mm	Zinc-Plated/ Self-Colour Steel	Each

#### Strong Shelf Bracket With Centre Stay

Size	Finish	Unit
400 mm	Black/White/Grey/ Any Colour	Pair
455 mm	Black/White/Grey/ Any Colour	Pair

#### Flat Mending Plate

Size	Finish	Unit
75 mm	Zinc-Plated/ Self-Colour Steel	Each
100 mm	Zinc-Plated/ Self-Colour Steel	Each
125 mm	Zinc-Plated/ Self-Colour Steel	Each
150 mm	Zinc-Plated/ Self-Colour Steel	Each



## SHELVING & BRACKETS

#### FLAT ANGLE CORNER BRACKETS

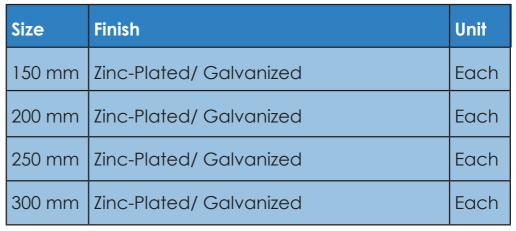


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Size	Finish	Unit
50 mm	Zinc-Plated/ Self-Colour Steel	Each
63 mm	Zinc-Plated/ Self-Colour Steel	Each
75 mm	Zinc-Plated/ Self-Colour Steel	Each

## HOOKS AND CHAINS

#### Welded Eye Bolt



#### Vine Eyes to Drive

Size	Finish	Unit
75 mm	Zinc-Plated/ Galvanized	Each
100 mm	Zinc-Plated/ Galvanized	Each
125 mm	Zinc-Plated/ Galvanized	Each
150 mm	Zinc-Plated/ Galvanized	Each



## **SAFETY & SEALS**

#### **Weather Bars**

Size	Finish	Unit
0.25*1 m	Galvanized	Each
0.3*1 m	Galvanized	Each

#### Handrail Bracket

Size	Finish	Unit
50 mm	Zinc-Plated/ Self-Colour Steel	Each
63 mm	Zinc-Plated/ Self-Colour Steel	Each
75 mm	Zinc-Plated/ Self-Colour Steel	Each

#### Heavy duty handrail brackets

Size	Finish	Unit
14*175	Any color	Each

## **TEE HINGES**

#### Light Duty Tee Hinges

Size	Finish	Unit
100 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
150 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
200 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
250 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
300 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair









## TEE HINGES

#### Medium Duty Tee Hinges

Size	Finish	Unit
250 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
300 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
350 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
375 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
400 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
450 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
600 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair

## Heavy Duty Tee Hinges

Size	Finish	Unit
100 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
150 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
250 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
300 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
350 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
375 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
400 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
450 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair
600 mm	Black/Galvanized/Any Colour/Zinc-Plated	Pair









#### Tee hinge

Size	Finish	Unit
200*33	Zinc plated /any color	Pair

## **METAL POST**

#### Post bolt down

Size	Finish	Unit
12.6*15*15* (cm)	Any color	Each
15* 15* 15* (cm)	Any color	Each
17*17*15 (CM)	Any color	Each

#### Ground Spike Wedge Grip

Size	Finish	Unit
60cm*7.5cm	Red powder coated	Each
75cm*7.5cm	Red powder coated	Each
75cm*10cm	Red powder coated	Each

#### Ground Spikeß System 2

Size	Finish	Unit
60cm*7.5cm	Red powder coated	Each
75cm*7.5cm	Red powder coated	Each
75cm*10cm	Red powder coated	Each







## SCREWS & FIXINGS

#### **Ring on Plate**



Size	Finish	Unit
50 mm	Black/Galvanized/Any Colour/	Each
	Zinc-Plated	

#### **Staple on Plate**

Size	Finish	Unit
50 mm	Black/Galvanized/Any Colour/	Each
	Zinc-Plated	





#### Hook on Plate

Size	Finish	Unit
50 mm	Black/Galvanized/Any Colour/Zinc-	Each
	Plated	

### **GATE HASP & STAPLES**

#### Padlock Protector Left & Right



Size	Finish	Unit
180 mm	Galvanized	Each

## PADLOCK BOLTS

#### Brenton pattern padlock bolt



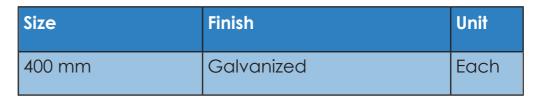
Size	Finish	Unit
100 mm	Any Colour/ Zinc-Plated/ Galvanized	Each
150 mm	Any Colour/ Zinc-Plated/ Galvanized	Each
200 mm	Any Colour/ Zinc-Plated/ Galvanized	Each
250 mm	Any Colour/ Zinc-Plated/ Galvanized	Each
300 mm	Any Colour/ Zinc-Plated/ Galvanized	Each

## **MONKEY TAILS BOLTS**

#### Garage Drop Down Door Bolt

Size	Finish	Unit
300 mm	Black/ Galvanized	Each
375 mm	Black/ Galvanized	Each
450 mm	Black/ Galvanized	Each
600 mm	Black/ Galvanized	Each

#### Hunting Type Self Locking Auto Gate Catch







## CABIN HOOK

#### Cabin Hook & Eye

Size	Finish	Unit
75 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
100 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
150 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
200 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
250 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
300 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
400 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
500 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each
600 mm	Black/Galvanized/Any Colour/Zinc-Plated	Each

## **BARREL BOLTS**

#### **Necked Barrel Bolt**

Size	Finish	Unit
75 mm	Polished	Each
100 mm	Polished	Each
150 mm	Polished	Each



## **TOWER BOLTS**

#### **Traditional Tower Bolt - Necked**

Size	Finish	Unit
75 mm	Black/Galvanized/Zinc-Plated	Each
100 mm	Black/Galvanized/Zinc-Plated	Each
125 mm	Black/Galvanized/Zinc-Plated	Each
150 mm	Black/Galvanized/Zinc-Plated	Each
200 mm	Black/Galvanized/Zinc-Plated	Each
250 mm	Black/Galvanized/Zinc-Plated	Each
300 mm	Black/Galvanized/Zinc-Plated	Each

#### Traditional Tower Bolt - Straight

Size	Finish	Unit
75 mm	Black/Galvanized/Zinc-Plated	Each
100 mm	Black/Galvanized/Zinc-Plated	Each
125 mm	Black/Galvanized/Zinc-Plated	Each
150 mm	Black/Galvanized/Zinc-Plated	Each
200 mm	Black/Galvanized/Zinc-Plated	Each
250 mm	Black/Galvanized/Zinc-Plated	Each
300 mm	Black/Galvanized/Zinc-Plated	Each





## ACCESSORIES



#### **Line Pulley**

Size	Finish	Unit
38 mm	Galvanized	Each

#### **Elongated Keep Bolt**

Size	Finish	Unit
12 mm	Galvanized	Pair

#### **Scroll Shelf Brackets**

Size	Finish	Unit
100 mm	Any Colour	Each
150 mm	Any Colour	Each
200 mm	Any Colour	Each
250 mm	Any Colour	Each

#### Barn door roller fitting

Size	Finish	Unit
850	Zinc plated /any color	Each
650	Zinc plated /any color	Each
400	Zinc plated /any color	Each





## ACCESSORIES



#### Clothes hanging system

Size	Finish	Unit
350*3	Any color	Each

#### Ring door knocker

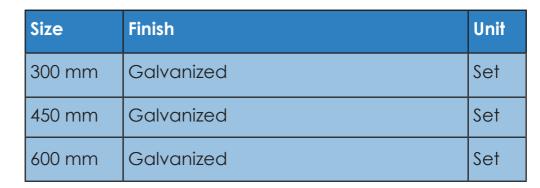
Size	Finish	Unit
185	Zinc plated /any color	Each

#### Heart door knocker

Size	Finish	Unit
205	Zinc plated /any color	Each

#### **FIELD GATE**

#### Adjustable Field Gate Hinge Set On Plates





## FIELD GATE

#### Standard Field Gate Hinge Set



Size	Finish	Unit
300 mm	Galvanized	Set
450 mm	Galvanized	Set
600 mm	Galvanized	Set

#### Field Gate Hooks To Bolt

Size	Finish	Unit
19 mm	Black/Galvanized	Each
22 mm	Black/Galvanized	Each

#### **Throw-Over Gate Loop**

Size	Finish	Unit
400 mm	Galvanized	Each
450 mm	Galvanized	Each

## **DOOR HINGES**

#### **Traditional Door Hinge**

Size	Finish	Unit
13 mm	Polished/ Any Color	Pair
16 mm	Polished/ Any Color	Pair









## **DOOR HINGES**

#### **Stormproof Hinges**

Size	Finish	Unit
63 mm	Zinc Plated	Pair

#### **Ball Bearing Flush Door Hinge**

Size	Finish	Unit
40 mm	Polished	Pair
50 mm	Polished	Pair
60 mm	Polished	Pair
75 mm	Polished	Pair

#### **Twin Ball Bearing Fire Door Hinge**

Size	Finish	Unit
25 mm	Zinc plated /any color	Pair
38 mm	Zinc plated /any color	Pair
50 mm	Zinc plated /any color	Pair
63 mm	Zinc plated /any color	Pair
75 mm	Zinc plated /any color	Pair
90 mm	Zinc plated /any color	Pair
100 mm	Zinc plated /any color	Pair





## **DOOR HINGES**

## Flush Door Hinge

Size	Finish	Unit
100 mm	Polished/ Zinc-Plated	Pair

### **Fire Door Hinges**

Size	Finish	Unit
100 mm	Polished/ Zinc-Plated	Pair

## Strap hinge

Size	Finish	Unit
120*35*2	Zinc plated /any color	Each
140*35*2	Zinc plated /any color	Each
160*35*2	Zinc plated /any color	Each
180*35*2	Zinc plated /any color	Each
200*35*2	Zinc plated /any color	Each
250*35*2.5	Zinc plated /any color	Each
300*35*2.5	Zinc plated /any color	Each
400*35*3	Zinc plated /any color	Each
500*35*3	Zinc plated /any color	Each







## **DOOR HINGES**

#### Safety Hasps & Staples



Size	Finish	Unit
85*30*35	Zinc plated	Each
125*55*38	Zinc plated	Each



#### Interlocking hinge

Size	Finish	Unit
100 mm	Zinc plated /any color	Pair

## Let's Do Business Together

ADDRESS: Industrial Zone, El Minya, Egypt PHONE: +201225638441 - +201223629367 - +201281818880 EMAIL: info@meladgroup.com WEBSITE: www.meladgroup.com