



### ABOUT US

atel Metal Products is a reputed company established in 1996 and well known manufacturer of Brass & Stainless Steel Hardware Products. Our wide product range includes Hinges, Fancy Tower Bolts, Glass Fitting Accessories, Hardware Fittings etc. We assure our worldwide clients of premium quality goods and value added after sales services at competitive prices.

#### **CLIENT SATISFACTION**

eing a client-centric organization all our endeavors are directed towards achieving highest level of customer satisfaction. Further, our commitment, time-lined delivery, and competitive prices have helped us in gaining the trust and confidence of the clients. We also conduct various checks and tests to ensure delivery of defect free products. In addition, our expertise enables us to deliver custom designed products, manufactured in compliance with clients' specifications.

#### WHY US?

Following are some of the aspects that have helped us in keeping ourselves ahead of our competitors and preferred business associates of our clients:

- High quality and innovative designs.
- Excellent Customer Service.
- Ethical Business practices.
- Prompt delivery.
  Competitive prices.
- Customized products to suit the requirements of our clients.
- Huge infrastructure, state-of-the-art technology, latest machinery and well qualified team of engineers.



# Premium Hinges





# **Butt Hinges**

Size in Inch	
3" x 3/8 x 5/8	
3" x 1/2 x 3/4	
3" x 3/4 x 3/4	
3" x 1/2 x 1	
3" x 3/4 x 1	
3" x 1 x 1	
4" x 3/8 x 5/8	
4" x 1/2 x 3/4	
4" x 3/4 x 3/4	
4" x 1/2 x 1	
4" x 3/4 x 1	
4" x 1 x 1	

### Railway Hinge

kaitway minge
Size in Inch
4" x 1 x 1/8
5" x 1 x 1/8
4" x 1.1/8 x 1/8
5" x 1.1/8 x 1/8
4" x 1.1/8 x 5/32
5" x 1.1/8 x 5/32
4" x 1.1/4 x 5/32
5" x 1.1/4 x 5/32
6" x 1.1/4 x 5/32
4" x 1.1/4 x 3/16
5" x 1.1/4 x 3/16
6" x 1.1/4 x 3/16
5" x 1.1/2 x 3/16
6" x 1.1/2 x 3/16
5" x 1.1/2 x 5/32
6" x 1.1/2 x 5/32
5" x 1.3/4 x 3/16
6" x 1.3/4 x 3/16
8" x 1.1/4 x 3/16
8" x 1.1/2 x 3/16
8" x 1.3/4 x 3/16
10" x 1.1/4 x 3/16
10" x 1.1/2 x 3/16
10" x 1.3/4 x 3/16
12" x 1.1/4 x 3/16
12" x 1.1/2 x 3/16
12" x 1.3/4 x 3/16











# W-Type Hinges

Size in Inch	
2" Round	
2"	
3"	
4"	

# **Z-Type Hinges**

Size in Inch	
3" x 1/2"	
3" x 3/4"	
3" x 1"	
4" x 1/2"	
4" x 3/4"	
4" x 1"	

# Two in One Lock Hinges

Size in Inch	
3" x 1/2" x 6 mm	
3" x 1/2" x 12 mm	
3" x 1/2" x 19 mm	
3" x 1/2" x 25 mm	
3" x 3/4" x 6 mm	
3" x 3/4" x 12 mm	
3" x 3/4" x 19 mm	
3" x 3/4" x 25 mm	
4" x 1/2" x 6 mm	
4" x 1/2" x 12 mm	
4" x 1/2" x 19 mm	
4" x 1/2" x 25 mm	
4" x 3/4" x 6 mm	
4" x 3/4" x 12 mm	
4" x 3/4" x 19 mm	
4" x 3/4" x 25 mm	











### W-Type Lock Hinges

Size in Inch	
2"	
3"	
4"	

# **Z-Type Lock Hinges**

Size in Inch	
3" x 1/2"	
3" x 3/4"	
3" x 1"	
4" x 1/2"	
4" x 3/4"	
4" x 1"	

### Two in One Lock Hinges

Two iii Olic Lock Illinges
Size in Inch
3" x 1/2" x 6 mm
3" x 1/2" x 12 mm
3" x 1/2" x 19 mm
3" x 1/2" x 25 mm
3" x 3/4" x 6 mm
3" x 3/4" x 12 mm
3" x 3/4" x 19 mm
3" x 3/4" x 25 mm
4" x 1/2" x 6 mm
4" x 1/2" x 12 mm
4" x 1/2" x 19 mm
4" x 1/2" x 25 mm
4" x 3/4" x 6 mm
4" x 3/4" x 12 mm
4" x 3/4" x 19 mm
4" x 3/4" x 25 mm



# Premium Hinges



# L-Type Hinges

- 19br 111119ca	
Size in Inch	P
3" x 3/8" x 6 mm	
3" x 3/8" x 12 mm	
3" x 3/8" x 19 mm	
3" x 1/2" x 6 mm	
3" x 1/2" x 12 mm	
3" x 1/2" x 19 mm	
3" x 1/2" x 25 mm	
3" x 3/4" x 6 mm	
3" x 3/4" x 12 mm	
3" x 3/4" x 19 mm	
3" x 3/4" x 25 mm	
3" x 1" x 6 mm	
3" x 1" x 12 mm	
3" x 1" x 19 mm	
3" x 1" x 25 mm	
4" x 3/8" x 6 mm	
4" x 3/8" x 12 mm	
4" x 3/8" x 19 mm	
4" x 1/2" x 6 mm	
4" x 1/2" x 12 mm	
4" x 1/2" x 19 mm	
4" x 1/2" x 25 mm	
4" x 3/4" x 6 mm	
4" x 3/4" x 12 mm	
4" x 3/4" x 19 mm	
4" x 3/4" x 25 mm	
4" x 1" x 6 mm	
4" x 1" x 12 mm	
4" x 1" x 19 mm	
4" x 1" x 25 mm	

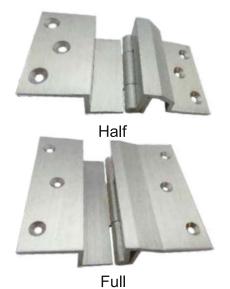


# Premium Hinges



# L-Type Lock Hing

Size ili ilicii
3" x 3/8" x 6 mm
3" x 3/8" x 12 mm
3" x 3/8" x 19 mm
3" x 1/2" x 6 mm
3" x 1/2" x 12 mm
3" x 1/2" x 19 mm
3" x 3/4" x 6 mm
3" x 3/4" x 12 mm
3" x 3/4" x 19 mm
4" x 3/8" x 6 mm
4" x 3/8" x 12 mm
4" x 3/8" x 19 mm
4" x 1/2" x 6 mm
4" x 1/2" x 12 mm
4" x 1/2" x 19 mm
4" x 3/4" x 6 mm
4" x 3/4" x 12 mm
4" x 3/4" x 19 mm



# Duck(Overlay) Hinge

#### Size in Inch

\	
	2" x 19 mm (Door) x 19 mm (Frame)
	3" x 19 mm (Door) x 19 mm (Frame)
	4" x 19 mm (Door) x 19 mm (Frame)
	2" x 19 mm (Door) x 25 mm (Frame)
	3" x 19 mm (Door) x 25 mm (Frame)
	4" x 19 mm (Door) x 25 mm (Frame)
	2" x 25 mm (Door) x 19 mm (Frame)
	3" x 25 mm (Door) x 19 mm (Frame)
	4" x 25 mm (Door) x 19 mm (Frame)
	2" x 25 mm (Door) x 25 mm (Frame)
	3" x 25 mm (Door) x 25 mm (Frame)
	4" x 25 mm (Door) x 25 mm (Frame)





# **Butt Hinges**

Size in Inch
3" x 3/8 x 5/8 - M
3" x 3/8 x 5/8 - H
3" x 1/2 x 3/4 - M
3" x 1/2 x 3/4 - H
3" x 3/4 x 3/4 - M
3" x 3/4 x 3/4 - H
3" x 1/2 x 1 - M
3" x 1/2 x 1 - H
3" x 3/4 x 1 - M
3" x 3/4 x 1 - H
3" x 1 x 1 - M
3" x 1 x 1 - H
4" x 3/8 x 5/8 - M 4" x 3/8 x 5/8 - H
4" x 1/2 x 3/4 - M
4" x 1/2 x 3/4 - H
4" x 3/4 x 3/4 - M
4" x 3/4 x 3/4 - H
4" x 1/2 x 1 - M
4" x 1/2 x 1 - H
4" x 3/4 x 1 - M
4" x 3/4 x 1 - H
4" x 1 x 1 - M
4" x 1 x 1 - H









# L-Type Hinges

#### Size in Inch

3" x 3/8" x 6 mm
3" x 3/8" x 12 mm
3" x 3/8" x 19 mm
3" x 1/2" x 6 mm
3" x 1/2" x 12 mm
3" x 1/2" x 19 mm
3" x 1/2" x 25 mm
3" x 3/4" x 6 mm
3" x 3/4" x 12 mm
3" x 3/4" x 19 mm
3" x 3/4" x 25 mm
3" x 1" x 6 mm
3" x 1" x 12 mm
3" x 1" x 19 mm
3" x 1" x 25 mm
4" x 3/8" x 6 mm
4" x 3/8" x 12 mm
4" x 3/8" x 19 mm
4" x 1/2" x 6 mm
4" x 1/2" x 12 mm
4" x 1/2" x 19 mm
4" x 1/2" x 25 mm
4" x 3/4" x 6 mm
4" x 3/4" x 12 mm
4" x 3/4" x 19 mm
4" x 3/4" x 25 mm
4" x 1" x 6 mm
4" x 1" x 12 mm
4" x 1" x 19 mm
4" x 1" x 25 mm









### W Hinges

Size in Inch	
1.1/2" - L	
1.1/2" - M	
2" - L	
2" - M	
2" - H	
3" - L	
3" - M	
3" - H	
4" - L	
4" - M	
4" - H	

# Two in One Hinges

Size in Inch	
3" x 1/2" x 6 mm	
3" x 1/2" x 12 mm	
3" x 1/2" x 19 mm	
3" x 1/2" x 25 mm	
3" x 3/4" x 6 mm	
3" x 3/4" x 12 mm	
3" x 3/4" x 19 mm	
3" x 3/4" x 25 mm	

# **Z-Type Hinges**

Size in Inch	
3" x 1/2"	
3" x 3/4"	
4" x 1/2"	
4" x 3/4"	





# L-Type Lock Hinges

Size in Inch
3" x 3/8" x 6 mm
3" x 3/8" x 12 mm
3" x 3/8" x 19 mm
3" x 1/2" x 6 mm
3" x 1/2" x 12 mm
3" x 1/2" x 19 mm
3" x 3/4" x 6 mm
3" x 3/4" x 12 mm
3" x 3/4" x 19 mm
4" x 3/8" x 6 mm
4" x 3/8" x 12 mm
4" x 3/8" x 19 mm
4" x 1/2" x 6 mm
4" x 1/2" x 12 mm
4" x 1/2" x 19 mm
4" x 3/4" x 6 mm
4" x 3/4" x 12 mm
4" x 3/4" x 19 mm

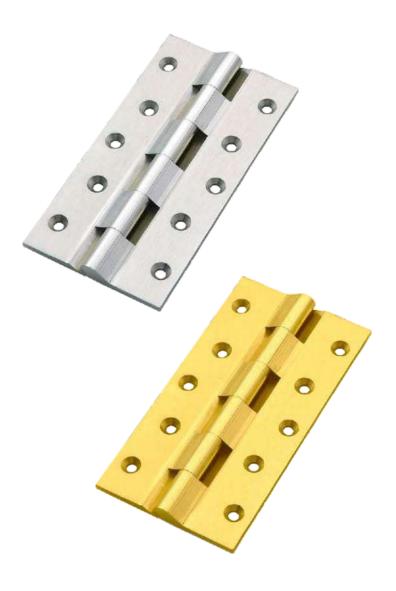


Bearing Hinges with lubrication for extra smoothness and noiseless movement.

### **Bearing Hinges**

Size in Inch	
4" x 3 x 3	
5" x 3 x 3	
6" x 3 x 3	
4" x 3 x 4	
5" x 3 x 4	
6" x 3 x 4	
5" x 3 x 5	
6" x 3 x 5	
5" x 3.5 x 5	
6" x 3.5 x 5	





# Railway Hinges

Kultwug Hillges
Size in Inch
3" x 7/8" x 1/8" L
3" x 7/8" x 1/8" M
4" x 1" x 1/8"
5" x 1" x 1/8"
4" x 1" x 5/32"
5" x 1" x 5/32"
4" x 1.1/2" x 1/8"
5" x 1.1/8" x 1/8"
6" x 1.1/8" x 1/8"
4" x 1.1/8" x 5/32"
5" x 1.1/8" x 5/32"
6" x 1.1/8" x 5/32"
4" x 1.1/8" x 5/32"-H
5" x 1.1/8" x 5/32"-H
6" x 1.1/8" x 5/32"-H
4" x 1.1/8" x 3/16"
5" x 1.1/8" x 3/16"
6" x 1.1/8" x 3/16"
4" x 1.1/4" x 5/32"
5" x 1.1/4" x 5/32"
6" x 1.1/4" x 5/32"
5" x 1.1/4" x 5/32"-H
6" x 1.1/4" x 5/32"-H
5" x 1.1/4" x 3/16"
6" x 1.1/4" x 3/16" 4" x 1.1/2" x 5/32"
5" x 1.1/2" x 5/32"
6" x 1.1/2" x 5/32"
5" x 1.1/2" x 5/32"-H
6" x 1.1/2" x 5/32"-H
5" x 1.1/2" x 3/16"
6" x 1.1/2" x 3/16"
8" x 1.1/2" x 5/32"
5" x 1.3/4" x 3/16"
6" x 1.3/4" x 3/16"
5" x 2" x 3/16"
6" x 2" x 3/16"





and Maintenance Free.

# Railway Washer Hinges

Size in Inch	
4" x 1.1/8" x 5/32"	
5" x 1.1/8" x 5/32"	
6" x 1.1/8" x 5/32"	
4" x 1.1/4" x 5/32"	
5" x 1.1/4" x 5/32"	
6" x 1.1/4" x 5/32"	
5" x 1.1/2" x 5/32"	
6" x 1.1/2" x 5/32"	



# Parliament Hinges

 	0
Size in Inch	
3" x 3"	
3" x 4"	
4" x 4"	
5" x 4"	
6" x 4"	















### **D** Bracket

Size in Inch
2" x 6mm
2" x 8mm
2" x 10mm
2" v 12mm

### Square Bracket

Size in Inch
2" x 6mm
2" x 8mm
2" x 10mm
2" x 12mm

### Folding Bracket

Size in Inch
2" x 6mm
2" x 8mm
2" x 10mm
2" x 12mm

### Corner Folding Bracket

Size in Inch

	2 x 12mm		
Brass Folding Bracket			
	Size in Inch		

3" x 1/2 x 8mm Cut	
3" x 1/2 x 12mm Cut	
3" x 1/2 x 8mm Full	
3" x 1/2 x 12mm Full	
4" x 2 x 12mm Cut	
4" x 2 x 12mm Full	



# Glass Fittings









#### **Glass Pivot**

Size in Inch	
2" x 6mm	
2" x 8mm	

#### **Oval Socket**

Size in Inch	
3/4"	
1"	

#### Conceal Socket Heavy

Size in Inch	
1"	

#### Mirror Cap C.P. Finish

Size in Inch	
1/2"	
3/4"	
1"	
1.1/4"	
1.1/2"	

#### **Brass Diamond Cap**

	<del>-</del>
Size in Inch	
1/2"	
3/4"	
1"	

### Alluminium Diamond Cap

Size in Inch	
3/4"	
1"	



# **Mirror Fittings**













#### **Mirror Bracket** (Steel+Brass)

Size

Half 6mm Full 6mm

#### **Mirror Bracket** (Steel+Alluminium)

Size

Half 6mm Full 6mm

#### **Brass Mirror Bracket** CP Finish

Size

Half 6mm Full 6mm

#### **Brass Diamond Mirror Bracket**

Size

Half 6mm Full 6mm

#### Alluminium Diamond Bracket

Size

Half 6mm Full 6mm

#### Alluminium L Bat

Size in Inch

3/4" 1"

1.1/4"



# Other Fittings







#### **Brass L Bat**

Size in Inch	
3/4"	
1"	

### Brass Triangle Bat

Size

Brass Triangle Bat

### Fancy Bat CP Finish

Size	
Small	
Big	



### **Gate Hook**

#### Size in Inch

2"	
2.1/2"	
3"	
4"	
5"	
6"	



#### Floor Pivot

Size	
3" x 3/4"	
4" x 1"	
5" x 1"	
6" x 1"	



# Door & Window Fittings













### Panel Lock

Size in Inch	
25mm	
32mm	
35mm	
50mm	

#### **Push Maanet**

. John Illagilet	
Size	
Medium	
Heavy	

### Glass Hinges

Size in Inch	
1.1/2" Round	
1.1/2" Square	_
1.1/2" Square(Steel Plate)	_

### Mango Glass Magnet

Si	ize	
6n	nm	
8n	nm	

S	ize			
P.G.	Hinges			
iamond	P.G.Hin	iges		

Size	
6mm	
8mm	



# Door & Window Fittings













#### **Cambolt**

ltem	
170gm	
182gm	
200gm	

### Round Door Eye

Size in Inch	
2"	
2.1/2" Long Nut	
3"	

### Round Door Eye+Cove

Item	
Round Door Eye+Cover	
Rouliu Dool Eye+Covei	

### Square Door Eye

Size	
Square Door Eye	_

### Triangle Door Eye

Size		
Triangle Door	r Eye	
_		

#### **Key Hole**

Size in Inch
Round 8mm
Regular Medium
Big
Square Medium
Square Heavy
Hex
Cylinder Key Hole









### Brass 12mm Towerbolt - 400gm

Size in Inch	
4"	
6"	
8"	
10"	
12"	

### Brass 12mm Towerbolt - 600gm

Size in Inch	
4"	
6"	
8"	
10"	
12"	
15"	
18"	
24"	

#### V-Hex Towerbolt - 680gm

Size in Incl	
4"	
6"	
8"	
10"	
12"	

#### **Brass Marble Steel Rod-Light**

Size in Inch	
4"	
6"	
8"	
10"	
12"	











#### Alluminium Towerbolt-12mm

Size in Inch	
4"	
6"	
8"	
10"	
12"	

#### Alluminium Towerbolt-10mm

Size in Inch	
4"	
6"	
8"	
10"	
12"	

### Alluminium Xylo Towerbolt

Size in Inch	
4"	
6"	
8"	
10"	
12"	

### Alluminium Zylo + L Hook

Size in Inch	
4"	
6"	
8"	
10"	
12"	









#### Capsule Towerbolt

Size in Inch	
4"	
6"	
8"	
10"	
12"	

#### Matka Knob Towerbolt-10mm

Size in Inch	
4"	
6"	
8"	
10"	
12"	

### Zen Baby Latch

Size in Inch

Zen Baby Latch



#### **Brass Khutti**

Item

**Brass Khutti** 







### **Window Stay**

Size in Inch
8" - Regular
10" - Regular
12" - Regular
6" - Deluxe 2 pc.
6" - Fancy Deluxe 2 pc.





Laquer Finish Rs.18 / kg. Antique Finish Rs.85 / kg.

#### Steel Butt Hinges - 1.5mm

	<u> </u>
Size in mm	
3" x 16mm	
3" x 14mm	
4" x 14mm	
5" x 14mm	
3" x 12mm	
4" x 12mm	
5" x 12mm	
6" x 12mm	
5" x 3"	
5" x 3" BR	



### Steel L Hinges - 1.5mm

Size in mm	
75 x 10 x 6	
75 x 10 x 12	
75 x 10 x 19	
75 x 12 x 6	
75 x 12 x 12	
75 x 12 x 19	
75 x 12 x 25	



#### Steel W Hinges

Size in Inch	
2"	
3"	





#### Steel Towerbolt - 9mm

Size in Inch	
4"	
6"	
8"	



#### Steel Towerbolt - 10mm

Size in Inch	
4"	
6"	
8"	
10"	
12"	



#### Marble Towerbolt (Steel+Brass Hook)

		,		
Siz	e in Inch			
	4"			
	6"			
	8"			
	10"			
	12"			





#### Steel Folding Bracket

#### Size

3" x 1.1/2 x 8/12mm 4" x 1.1/2 x 8/12mm



#### Steel Conceal Socket-Regular

#### Size in Inch

3/4"



#### Steel Conceal Socket-Heavy

Size in Inch

1"



### **Steel Mirror Cap**

5				
-7	3 1	n	In	ch
	_			

1/2" 3/4" 1"



#### Steel Display Hook

Size in Inch	
4"	
6"	
8"	
10"	
12"	





#### Steel F Bracket 7.5mm

#### Size in Inch

4" x 6/8/10/12mm
6" x 6/8/10/12mm
8" x 6/8/10/12mm
10" x 6/8/10/12mm
12" x 6/8/10/12mm

#### Steel F Bracket 8mm

#### Size in Inch

- 3	
	4" x 6/8/10/12mm
	6" x 6/8/10/12mm
	8" x 6/8/10/12mm
	10" x 6/8/10/12mm
	12" x 6/8/10/12mm

#### Steel F Bracket 10mm

#### Size in Inch

_	
	4" x 6/8/10/12mm
	6" x 6/8/10/12mm
	8" x 6/8/10/12mm
	10" x 6/8/10/12mm
	12" x 6/8/10/12mm

#### Steel S/L Bracket

Size in Inch	
6"	
8"	
10"	

#### **Mirror Screw**

#### Size in Inch

12"

1/2"	
3/4"	
1"	
1.1/4"	
1.1/2"	
2"	
2.1/2"	
ייכ	



# **Brass Precision Parts**



#### **Pool Cover hardware**

Size

as per requirement and availability



#### **BRASS HYDRAULIC FITTINGS**

Size

as per requirement and availability



### **Brass Plumbing fittings**

Size

as per requirement and availability



#### **BRASS INSERTS FOR MOULDING**

Size

as per requirement and availability



# **Brass Precision Parts**



# **Brass Precision Turned Components**

Size

as per requirement and availability



### **Brass Precision Turned Components**

Size

as per requirement and availability



### Brass garden hose fittings

Size

as per requirement and availability



### **Brass Sanitary pipe fittings**

Size

as per requirement and availability



# **Brass Precision Parts**



### **Brass auto parts**

Size

as per requirement and availability



#### **BRASS ELECTRICAL COMPONENTS**

Size

as per requirement and availability



#### **NICKEL PLATED BRASS COMPONENTS**

Size

as per requirement and availability



#### **Brass Ball Valve**

Size

as per requirement and availability



Manufacturer & Supplier

All kind of Brass Parts Specialist in Hardware Parts

# PATEL METAL PRODUCTS

(Gujarat) INDIA.

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