



# ABOUT US

HBC Fire Doors Hardware is Ahmedabad based company providing a Metallic / Glass / Wooden Door Hardware in Fire and Non-Fire rated Segment. We are providing quality architectural hardware for all the applications Including glass assembled products that suits all the architecture products. E.g., offices, homes, retail outlets, malls, hospitals, Cleanrooms, and many other Industries. We have achieved many milestones by providing better Quality with on-time service to Well-known and reputed customers.

Our Products are well Inspected and Assured by the Qualified Inspector prior to shipment. Our Products are manufactured and comply with the international (CE, EN1935, Fire Rated, and many more) standards.

We are also serving our international clients duly Third-party Inspection as well. We are serving our clients in the Middle East, Singapore, Africa, the USA, Canada, Australia, the UK, and many other countries.

We are committed to providing our clients with the best-of-breed, cost-effective, excellent quality, innovative design, and superior services.

## D / H / F / Q TYPE PULL HANDLE

### Features Include:

The D Shaped Pull Handle is made from 1.00/ 1.2/ 1.5mm thick SS 304/316-Grade material with matt,satin in different Coating as well.

- 19mm, 22mm, 25mm, 32mm, 38mm diameter and length from 200mm to 2200mm for sturdier construction
- Handle is made from 304/316-grade stainless steel
- Each handle comes with a LIFETIME guarantee.
- 3 fixing methods available – hidden fixings, bolt through and back-to-back.
- Will offer an attractive price with a branding / Hologram on each handle.
- Will supply with material compliance certificate in accordance with IS/EN/CE Standard.



## MORTISE HANDLE

### Features Include:

Part of the Builders Range from Intelligent Hardware, the Mortise Lever Handles on round rose is made from high-grade material in a Satin Anodized finish.

The bolt-through fixing gives a neater finish. The handle comes packed in cardboard earth-friendly packaging.



# SHAFT / SMART LOCK

## Features Include:

Shaft / Smart / Hide Lock is a safety device, required for All the Residential, commercial, and industrial applications.

It's readily available with us since it's a Substitute for import Items. Its having better quality with respect to import one.



# DEADLOCK

## Features Include:

- Fixed forfend
  - 65mm & 75mm backsets
  - High-quality smooth operation
  - Two stock finishes available
  - 11 optional colors & accessory kits
  - Complete with fixings
- Stainless steel main and strike plate.  
Internally convertible latch for left/right door use. Highly tested mechanism for longer life.



## Lock Body Specification

- Mortise Lock, Deed Lock & Baby Latch
- Front Plate & Striker Plate - Stainless Steel (SS).  
Grade : SS 202 or SS 304
- Desed Bolt, Latch Bolt & Follower - Brass. Grade: IS-319/1
- Outer Case (Top - Bottom Case)- Mid Steel (MS).
- Double Stroke dead Bolt
- Note:- For Zine Lock, Dead Bolt, Latch Bolt & Follower - Zinc.

- 45 x 85 MM (45 BST)
- 50 x 85 MM (50 BST)
- 60 x 85 MM (60 BST)

ITEM NAME	DIM 'A'	DIM 'B'
45 BST	45	67.2
50 BST	50	72.2
60 BST	60	82.2

# CYLINDER LOCK



## Features Include:

E-Shine cylinder is the best choice for an inexpensive home security installation and is available in brass, nickel, black, polished chrome, and flint finishes.

- Secured by Design approved
- Supplied with 3 keys  
Sacrificial cut, anti-bump, anti-drill, and anti-pick

## Cylinder Specification

- Body Manufactured from Solid Brass - Grade:- IS-319/1
- Keys Manufactured from Brass Sheet - Grade:- CuZn40 as per IS410:1977
- Pins & Internal Parts Made from Solid Brass
- (In Zinc Cylinder: Zinc Body / Zinc Knob / Rest all Brass)

### Available Types:-

- 6 Pin Cylinder with Ultra Key - 2.5mm Key Thick
- 7 Pin Cylinder with Ultra Key - 2.5mm Key Thick
- 5 Pin Cylinder with Normal Keys - 2.2mm Key Thick
- 6 Pin Cylinder with Normal Keys - 2.2mm key Thick.
- 6 Pin Cylinder with Heavy Key (Unique profile) - 3mm key Thick.

### Combinations:

- In excess of 14000 differs in ULTRA & Normal Keys
- Can work up to 90000 differs as per Requirement
- Master key System in ULTRA key Profile
- Keyed Alike System Available
- Master key System in Normal key Profile (Can check many possibilities in master keys according to requirement)

### Quality & Warranty

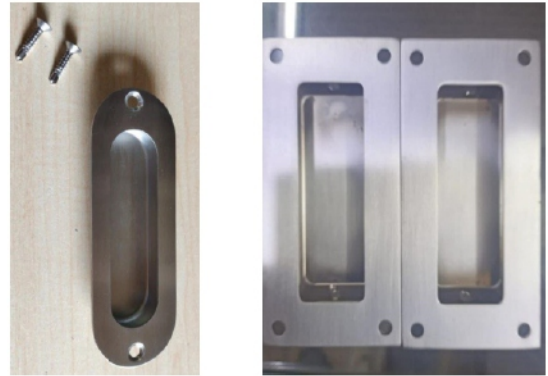
- Tested To 200000 + life cycles
- Quality Confirms as per Standard BS EN 1303-2005

## FLUSH DOOR HANDLE

### Features Include:

Flush Door Handle, Developed in two different Shapes and Sizes for the various customer. These are available in SS304/SS202 with Satin and Hard Chrome Finish.

It is available in different sizes as per customer requirement and standard sizes with various / Difference Holes size and type



## PANIC BAR WITH EXTRIM.

### Features Include:

- Available in Different Categories and application - Sizes
- Suitable for use on single doors and the first opening leaf of double door.
- Oral Shape Horizontal bar, Standard -900mm max 1200mm



## DOOR HINGES

A hinge is a mechanical bearing that connects two solid objects, typically allowing only a limited angle of rotation between them. Two objects connected by an ideal hinge rotate relative to each other about a fixed axis of rotation. The tab on the right-side locks with the hole on the left side locking the hinges in place.

It is available in different sizes as per customer requirement and standard sizes with various / Difference Holes size and type.



# DOOR CLOSURE

## Features Include:

Doors in heated or cooled high traffic areas are frequently left open, meaning that a lot of money can be wasted on electricity. By fitting a door closer, the door will close after each person walks through, keeping the temperature in that area constant. And if the door needs to stay open, it can be adjusted accordingly to guarantee full comfort and versatility.

- Architectural door closer
- Suits doors with 65/80/100/120 Kg maximum weight
- Suits doors with 2100mm x 850mm maximum size
- Universal application
- Two installation options
- Adjustable closing and latching speed
- Tested to 500,000 operating cycles
- Two years Warranty – Replacement Warranty



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