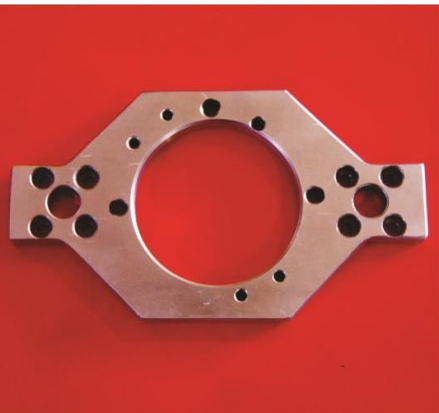




Mr. F. Choudhari : 9028705711 / 75592 92676

J. K. POLISHING

- **POLISHING, BUFFING**
- **HARD CROME PLATING**
- **ENP - ELECTROLESS NICKEL PLATING**
- **SAND BLASTING**
- **BLACKODISING**



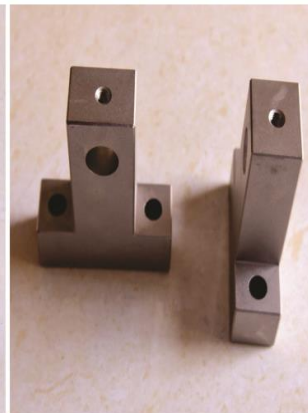
HARD CHROME PLATING



BUFFING WITH HARD CHROME PLATING



MIRROR BUFFING



ELECTROLESS NICKEL PLATING-[ENP]



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#ESTD2002

Company Profile



company owner

- *MR. Firan Ratikant Choudhary*
- *Mobile no. - 7559292676/9028705711*
- *Mail id. :- jk_polishing2017@rediffmail.com*
- *15 year of extensive experience in buffing & polishing, Hard chrome plating, Flash chrome plating, Electroless Nickel Plating – [ENP], Glass blasting and like different types of work.*
- *Beliving not only in professional buisness ethics but also in keeping the client stisfaction with a work from start to finish.*

About Us



About us

J.K.POLISHING was started in 2006 with an idea of introducing new surface coating techniques and buffing techniques along with other process. Since then *J.K.POLISHING* has established good reputation in industry. Here at *J.K.POLISHING* we are always aware of the importance of setting proper pre-treatment and surface coating techniques to achieve consistently good quality coatings. Up till now we have treated plain carbon steels, stainless steels.

We offer state-of-art technology to keep you in lead, backed.

by good track record of offering the industry our functional and high quality surface coatings. Our aim is being able to arrive at the appropriate plating process, which keeps your product in lead.

Our Products

- ❖ *Hard Chrome Plating*
- ❖ *Flash Chrome Plating*
- ❖ *All types of POLISHING*
- GLASS BLASTING*

- ❖ *Buffing*
- ❖ *ELECTROLESS NICKEL PLATING-ENP*
- ❖ *Polishing*
- ❖ *Dull chrome*



MIRROR BUFFING



Buffing with hard chrome plating



- **Our products**

- *Zinc black passivation*



- ❖ *Zinc blue plating*



COPPER PLATING



Zinc blue plating



- Zinc plating is **the process of covering substrate metals (like steel and iron, etc.) with a layer or coating of zinc to protect the substrate from corrosion.**

DULL HARD CHROME PLATING

Chrome plating (less commonly **chromium plating**), often referred to simply as **chrome**, is a technique of **electroplating** a thin layer of **chromium** onto a metal object. The chromed layer can be decorative, provide corrosion resistance, ease cleaning procedures, or increase surface hardness. ■



Hard Chrome Plating

Hard chrome plating is an electroplating process in which chromium is deposited from a chromic acid solution. Hard quality control. D Chrome plating is used in applications where corrosion resistance is desirable and when plating intricate surfaces or small or deep bores, for a uniform thickness and medium to high hardness. The process is limited to certain types of metals and it requires a strict, high level of quality control.

Buffing with hard chrome plating



- **COPPER PLATING**

Copper plating is the process of **plating** a layer of **copper** Electrolytically on the surface of an item. It takes place in an electrolytic cell where electrolysis which uses direct electric current to dissolve a **copper** rod and transport the **copper** ions to the item.



Buffing

Buffing refers to the use of a tool or machine to correct and shine the surface of a metallic device or machine. The tool used can vary from rotary buffers to orbital buffers with multiple functions. Buffing is often used in conjunction with a type of compound used to smooth the surface of metal material. These are fine abrasives added to various types of greases to create rectangular, solid sticks or fluid liquids.

MIRROR BUFFING



Polishing

Similar to buffing, polishing also changes the surface of metal material. The difference may be that the polishing process is often a preparation for the buffing process. Polishing may involve removing oxidation and improving the quality of the metal material by adding protection or removing fading, water spots, sun spots or cloudiness. That is not to say that some of these functions could not be achieved by buffing. Again, the two phrases can easily be used interchangeably. However, they do possess a few distinct characteristics.



ELECTROLESS NICKEL PLATING-

[ENP]

- Electroless Nickel Plating (ENP) is the deposit of a nickel-alloy coating by chemical reduction - without the electric current that's used in electroplating processes



GLASS BLASTING

Casting is a manufacturing process in which a liquid material is usually poured into a mold, which contains a hollow cavity of the desired shape, and then allowed to solidify. The solidified part is also known as a casting, which is ejected or broken out of the mold to complete the process.



zinc black passivation

BLACK PASSIVATION (BLACK PASSIVATE) is better known as "Black Oxide Class 2, Black Oxide Class 3, or Black Oxide Class 4" for corrosion resistant steel alloys. It is a conversion coating that produces a uniform, attractive, and non-reflective black finish on



Matt finish

Polishing and buffing are finishing processes for smoothing a workpiece's surface using an abrasive and a work wheel or a leather strop. ... Polishing is a more aggressive process while buffing is less harsh, which leads to a smoother, brighter finish.

MIRROR FINISH



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THANK YOU

