



ASM International Bengaluru Chapter

Cordially invite you to ASM Online Technical Talk

Titled

"An introduction to Hard chrome Plating and its applications".

BY

Mr. Jaikrishnan. C

Director-Adpro Systems India P Ltd, 318,8th Cross, 4th Phase, Peenya Industrial Area, Bangalore -560058, India

Date & Time: 23.10.2021, Saturday at 5:00 pm IST On-Line Tech Talk on: RingCentral Platform

RING CENTRAL ONLINE MEETING LINK

https://meetings.ringcentral.com/j/1490142803

More Info about RingCentral Meeting Online Platform Contact: Nataraj J R @ 09901150505

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ABSTRACT

Hard-chrome Plating -Applications, Processes and Techniques

This talk is an introduction to Hard-chrome Plating and real-world applications. The craft dates back to several decades and is an amalgamation of engineering and chemistry .The talk will take the audience through the evolution of this process and highlight its current role in the mechanical industry .The advancement in this technique has revolutionized the industries ranging from Hydraulics to Aviation .The unsung backbone of hydraulics, hard-chrome plating has become indispensable to many industrial equipment and components .Through the elaboration of the electrochemical involvement and in depth process explanation ,the speaker will present his experience in this field and the transformation it has brought in to the industry.

About the Speaker



Mr. Jaikrishnan. C is the founder director of M/s. Adpro Systems India Pvt Ltd, Bangalore with over 25 years of experience in the hard-chrome plating industry. He is an entrepreneur with proven track record in strategy formation, business planning and production management. He is a Mechanical engineer with post-graduation in Business Management. Adpro Group specializes in the supply of hard-chrome plated components to hydraulic cylinder manufacturers, Pneumatic cylinder manufacturers to name a few. He has received many accolades for excelling in customer service and process improvements from distinguished clientele in hydraulics and earthmover machine manufacturers. He has developed and established high precision hard chrome process for critical applications in automobile and textile machinery. He is a member of various industrial associations such as PIA, GIA, KASSIA.

Time	Program Outline
4.40-4.45 pm	Login in Through RingCentral application
4.45-5.00 pm	Networking with participants and speaker
5.00-5.02 pm	Welcome Speech by Chairman
5.02 5.04 pm	Introduction of the Speaker by Secretary
5.04-6.10 pm	Talk by Speaker
6.10-6.20 pm	Q & A
6.20-6.25 pm	Vote of Thanks by Secretary and Log off