

Hot Forging Technology - Processes DFM Quality and Cost

Considerations

Date: 14 to 15 December, 2023

Time: 1340 Hrs to 1700 Hrs (Online Mode)

INTRODUCTION

The Auto, Agricultural and construction industry is going for continuous change and this change is the result of customer demands as well as new environmental norms. Forgings contribute a major share in vehicles in terms of weight, strength and value. Forging industry is aligning itself with various technological solutions for the evolving demands from the automotive sector. India is a major force in Forging manufacturing and shall play a crucial part in meeting the new demands of global customers. Effective Forging die design plays an important role in improving productivity of a forging shop.

keeping this in view,IMTMA is organizing an online training on Process & Die Design - Hot Forging Applications.

FOCUS AREAS

- New Part Development
- Die Design Concepts
- Forging Process
- Forging Equipments
- Forging Defects
- Forging Standards
- Trimming Tool Design
- Bolster and Cassette Design
- Case Studies in Forging Industries

KEY TAKE AWAYS

- Design Forging Dies flawlessly
- Appropriate selection of Forging Equipment
- Operation Sequence to produce the component
- Achieve optimum Yield

FEE PER PARTICIPANT (PER LOGIN)

Rs. 6000/-+18% GST

IMTMA Members/ Micro Companies/ Individuals/ Educational Institutions / Students/ IMTMA Non Members/ Others USD 240/-Overseas Participants

Group Concession: 10% for 3 to 5 and 30% for 6 and more delegates being nominated from the same company

PARTICIPANT PROFILE

This programme will benefit Managers, Engineers and Middle Management personnel involved in Production, Process Planning, Methods, and Die Designers and Tool Room functions from Automobile & Auto Components, Machine tools, Defence & Railway establishments, General Engg. and other manufacturing industries.

The programme will be highly interactive where participants can raise questions and solicit feedback from the expert faculty.

FACULTY

This Program will be conducted by **Dr. Vasant Khisty.**

Dr Vasant Khisty is a technologist with expertise in Forging Technology and drive line systems. He has more than 37 years' experience in manufacturing and application of forgings. He has done his research on global competitiveness of auto component industry and his contribution to auto and construction equipment's is immense. He has been associated with IMTMA as a trainer and has conducted training all over India.

For Registration Contact

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