

# METHODING OF GRAVITY DIE CASTING COMPONENTS

6th & 7th October 2020 (Tue-Wed) | Time: 03.00 to 04.30 p.m. (Google Meet)

## Contents: (Two Sessions)

- Method Of Calculating Pouring Time
- Basic Design Elements Such As:
  - Ingate Area
  - Runner Area
  - Sprue Size
  - Casting Modulus
  - Modulus Based Feeder Size Etc. Aimed At Producing Defect Free Castings.
- Various Pouring Techniques Viz. Bottom Pouring, Side Pouring, Top Pouring, Tilt Pouring

## Who Should Attend

Aluminium Foundry Persons Working in

- Methoding
- Production
- Process Control
- Quality

## About Speaker:



### U. M. NADGAR

A Metallurgical Graduate from Pune and Post Graduate from Austria, he has 28 years practical experience in foundries of TELCO & Jaya Hind Industries, Pune in senior positions. Expertise in Grey Iron, S. G. Iron and Aluminium Casting Technology.

Widely traveled to USA, Germany, England for training and technology transfer. He has received special training from BCIRA (S.G. Iron), at Kloth Senking Foundry (aluminium) in Hildesheim Germany, Mercedes Benz Foundry in Mettingen, Germany (Aluminium and Cast Iron), Mandl and Berger Foundry in Linz, Austria (aluminium). Now working as a foundry Consultant.

## Registration Fees (both sessions)

Rs. 1,180/- per delegate

Rs. 4,248/- for 4 delegates

Rs. 4,720/- for 5 delegates

Rs. 8,260/- for 10 nos

(charges are including 18% GST)

Our GSTN: 27AOSPK0962R1Z0

## RTGS / NEFT Details

Account Name : GDCTECH

Bank Name : UCO Bank

Branch Name : Deccan Gymkhana Branch

Account No. : 06870210001653.

IFSC Code : UCBA0000687

MICR : 411028009

Type of A/c : Current

Payment to be made in favor of 'GDC TECH' payable at Pune.

Please send your registration form and payment details by email.

Webinar link will be sent to you prior one day of the programme.

## GDC TECH FORUM

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**Questions received in advance  
will be given priority as  
webinar time is limited**