

Built to last...since 1865



# **FORBES & COMPANY LIMITED**

102<sup>ND</sup> ANNUAL REPORT / 2020-21





A Healthy World. A Protected You. A Happy Us.







# **AEROSPACE COMPONENTS**





**AEROPLANE PYLON** 



**SHAFT** 



LANDING GEAR





**BLADES** 





# **BRADMAG: MAGNETIC DRILLING** MACHINE FROM BRADMA

## WHAT IS A MAGNETIC DRILL MACHINE?

It is a Portable drilling machine with an electromagnetic base or a permanent magnet base. It is used to drill hole using Annular Cutters. TCT cutters, and Morse Taper shank drills in various materials thereby producing accurate, burr free holes. The machine can also be used for tapping for specific models\*

## WHY TO USE THE MAGNETIC DRILLING MACHINE?

Fabrication is done at site for the structural components. Owing to its portability, it is ideal for use at site.



\*Please consult our application engineer for technical details and optimum use

## **INDUSTRY APPLICATIONS**





















Building &

Automobile

Oil Fields



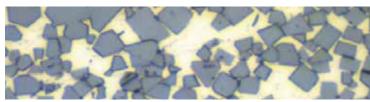


**High Performance Cutting Tools** 

# **WEAR SOLUTIONS**

INTRODUCING COLD HEADING PELLET FC 95 WITH 25% COBALT





#### MICROSTRUCTURE 1500X

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#### FEATURES

- Impact resistant with ability to withstand repeated & high stress
- High strength, excellent finish and precision design
- Especially designed for cold forging applications in Fastener industry
- Good wear resistance and bending strength
- Available in standard as well as customized dimensions

## PRODUCT RANGE \_\_\_\_\_









# THREAD MILLS

- Available in Regular and Multi-Tooth.
- Thread Forms: M, MF, UNC, UNF, UNEF, MJ, UNJ, NPT, NPTF, BSP, BSPT
- Regular is available in Helical flute(RH) and Straight flute (RS),
- Through Coolant and Non Through Coolant, For Internal and External Threading
- Multi Tooth with 2D (MT2D )/3D (MT3D)/4D (MT4D) cutting options and Hard Part Threading (MTH2D & MTH3D)
- Taper preparation end Mills (TP) for the NPT and NPTF Threads
- Chamfer Tools (CT) available in Short (A90S) and Long (A90L)

# **CARBIDE TAPS**

Totem's new range of Solid Carbide Taps suitable for mass production with high wear resistance and extreme toughness.

- Special submicron grade carbide
- High level of dimensional accuracy with close tolerance control
- Special tooling attachments are used to get high accuracy on thread form
- Cutting speeds upto 4X higher compared to HSS-E taps
- High wear resistance, resulting in high tool life
- Internal coolant option with radial or axial coolant outlet







# TOOLING SOLUTIONS FOR DIE, MOULD & PATTERN INDUSTRY



# HIGH PERFORMANCE END MILLS



# **GRAPHITE MILLING**

#### PRODUCT RANGE //

- Standard 0.1mm- 16mm available in stub/standard/long/extra long
- Specials 0.1mm- 20mm available in stub/standard/long/extra long / long reach

## PORTFOLIO //

- · Center cutting high performance rougher for graphite
- · Center cutting high performance 3 flute end mill for graphite
- · Center cutting high performance end mill with corner radius for graphite
- · Center cutting high performance ball nose for graphite
- · Center cutting high performance micro end mill with corner radius for graphite
- · Center cutting high performance micro ball nose for graphite







# RAZORCUT

SOLID CARBIDE END MILLING SOLUTIONS FOR MACHINING NON FERROUS MATERIALS FOR AEROSPACE & AUTOMOBILE INDUSTRY

ROUGHER SERIES CBC/ CBCH/ NCBCH
FINISHER SERIES 2FWF/3FWF/3FWFXL/3FWFCR/3F
ROUTER SERIES 1F

# HIGH PERFORMANCE END MILLS



## FEATURES //----

- Superior nano grain structure raw material
- Multilayer coating for Hardened moulds and Diamond Coating for graphite milling
- · Wear resistant grade
- Ideal Chip flow geometry
- · Close tolerance end mills for finishing for higher accuracy
- Special Roughing Pitch for graphite roughers

#### PRODUCT RANGE //---

- Standard 0.1mm- 25mm available in stub/standard/long/extra long/ long reach
- Specials 0.1mm- 32mm available in stub/standard/long/extra long/ long reach

#### FUNCTIONS AND BENEFITS //



- Operates at high cutting speeds on hardened materials
- Polishing for hardened dies can be minimized
- No need of multiple setups, Job can be finished with single clamping and it is much easy to achieve high accuracy
- Higher Tool Life and consistency
- High Productivity
- Superior Surface finish in graphite moulds



# VICINIA

MahaRERA Registration No. P51800002564





Artist's impression. Not an actual image of site photograph and should not be construed as an advertisement for sale



#### **Board of Directors**

Shapoor P. Mistry Chairman

M. C. Tahilyani Managing Director
D. Sivanandhan Independent Director
Jai L. Mavani Non-Executive Director
Rani Ajit Jadhav Independent Director
Nikhil Bhatia Independent Director

#### **Chief Financial Officer**

Nirmal Jagawat

#### Head Legal & Company Secretary

Pankaj Khattar

#### **Statutory Auditors**

Price Waterhouse Chartered Accountants LLP

#### **Registered Office**

Forbes' Building, Charanjit Rai Marg, Fort, Mumbai 400 001.

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Email: investor.relations@forbes.co.in

Website: www.forbes.co.in

#### **Registrars & Share Transfer Agents**

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102<sup>nd</sup> Annual General Meeting of Forbes & Company Limited will be held on Thursday, September 16, 2021 at 4.00 p.m. (IST) through Video Conferencing ('VC')/Other Audio Visual Means ('OAVM')

The General Circulars issued by the Ministry of Corporate Affairs (MCA) Nos. 14/2020, read with 17/2020, 20/2020, 33/2020, 39/2020 and 10/2021 dated April 8, 2020, April 13, 2020, May 5, 2020, September 28, 2020, December 31, 2020 and June 23, 2021 respectively, and Securities and Exchange Board of India Circular Nos. SEBI/HO/CFD/CMD1/CIR/P/2020/79, SEBI/HO/CFD/CMD2/CIR/P/2021/11 dated May 12, 2020 and January 15, 2021 respectively, permit sending of the Annual Report (including the Notice of Annual General Meeting) to Members through electronic mode only.

This Annual Report can be accessed at www.forbes.co.in



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