

H I T E C H
TOTAL INDUSTRIAL SOLUTION

INTRODUCTION

A renowned name in industrial solution with a wide array of offerings under various brands and categories. We are distributors of Kennametal, Widia, Corborandum CUMI, Vargus, Wendt India, Lincoln Electric, D&H Secheron & Sterling Abrasive. We are also dealing in Klüber & OKS

OUR ROOTS

Hitech Engineering Automotive Company is part of Ram Chand Puran Lal Group started back in 1942 in Food grains.

BUSINESS CONNECTION

Along the way we found our customers had lot of technical questions & were looking for a supplier who can assist their daily activities. Hitech was started with the aim of providing our customers a platform for their manufacturing process. It ended up that customers are simply relying on us to provide the most productive & cost effective solution. As a result we started working hand-in-hand with various manufacturers to become their full time distributors.

HITECH ENGINEERING AUTOMOTIVE COMPANY
1D-28A, N.I.T, FARIDABAD-121001



09873084473



www.hitechengg.co.in

P.O.BOX 60864, Dubai

PARTNERS



HITECH ENGINEERING AUTOMOTIVE COMPANY-1D28A, N.I.T, FARIDABAD 121001
Email: info@hitechengg.co.in



ToolBOSS Tool Vending Machines

Our tool vending machines are the answer to secure storage of tools and supplies. Storage units can be used alone or together and offer secure inventory control, accountability of tool usage, and flexibility in storage options.

- Cut tooling inventory, often by 50% or more
- Decrease spending on new tools by up to 30%
- Reduce administrative costs significantly, often by as much as 90%
- Integrate ToolBOSS machines with the NOVO app to monitor real-time inventory during process planning.



TOOLING CATEGORIES



INDEXABLE MILLING



SOLID END MILLING



HOLEMAKING



TURNING



TAPPING



TOOLING SYSTEMS



WCE4 4-Flute End Mill



Available in both metric & inch standard diameters:

Diameter range 3-20mm (1/8-1") Shank Style: Straight, Weldon
Corner Conditions: Sharp-edged, chamfered, radiused, ball nose
TiAlN coated, WU20PE grade, for many applications on multiple materials at

moderate cutting conditions Simple custom solutions available.

Regrinding offered through the existing global centers for some diameters

Applications: Side milling, shoulder milling, slotting, helical milling, ramping, plunge milling, 3D profiling





About Us

Lincoln Electric was founded on December 5, 1895, in Cleveland, Ohio, U.S.A. An initial \$200 investment was used to develop and commercialize a unique, direct current electric motor for industrial applications. What started as a spark of ingenuity flickered and gained momentum. By 1911, John C. and James F. Lincoln invented and launched their first variable voltage arc welder, an innovation that catapulted Lincoln Electric into a new technology and industry that would drive its future success.



PIPEFAB READY-PACK
K3734-1



POWER MIG 211i
MIG WELDER
K6080-1



D&H Sécheron is one of the leading welding consumables manufacturers in India.

Incepted in 1966, D&H Sécheron is an ISO 9001-2015, ISO 14001:2015 & BS OHSAS 18001:2007 certified company that offers a comprehensive range of welding solutions in the form of consumables, equipment, training and fabrication. Quality, Innovation and Import substitution have been the three watchwords. This special distinction has been earned by D&H Sécheron by providing 'Complete Welding Support'.





About Us

Carborundum Universal Limited (CUMI), established as a tripartite joint venture in 1954, is a leading materials sciences engineering solutions provider. CUMI's consolidated revenue is Rs. 3300 crores and PAT of Rs. 333 crores for the financial year 2022. CUMI, part of the 120-year-old Murugappa Group, is listed on the NSE and BSE. CUMI is a Mines to Market Company whose integrated operations include mining, power generation, fusion, manufacturing, marketing and distribution. CUMI has over 5,500 employees worldwide who collaborate, innovate and develop high-quality material solutions and world-class services in abrasives, electrominerals, ceramics, refractories and energy storage materials, serving customers in diverse industries including engineering, fabrication, auto and auto components, infrastructure, steel, glass, power generation and distribution, mining and aerospace. CUMI has a wide geographical presence spanning six continents and exports products to over 50 countries.



About Us

Wendt India known for its diversified and impressive Product Portfolio, Innovation strategy, strong Product Development, Personalized technical services and providing Technology Solutions in Grinding to its 750+ direct customers in the domestic market.

Wendt India believes in direct sales to its customers who are serviced through highly trained application oriented sales engineers located in all major Industrial cities across India. Significant part of Wendt India total business.



MCD-BLADE TYPE DIAMOND DRESSERS

STAR offers Blade Type MCD Dressers (with 3, 4 & 5 needles) for high precision dressing process. These can be used for OD (Plain) dressing, Angular dressing and Wheel Corner Profile dressing applications.



VARDEX
Advanced Threading Solutions

GEAR MILLING

Advanced Technologies For Gear, Spline And Rack Manufacturing

Standard (Generic) Tools

Suitable For all Standard And Tailor-made Inserts



End Mill



Shell Mill



Disc Mill



Tailor - Made Tools

Toolholders (End Mill, Shell Mill, Disc Mill)

With Indexable Inserts

Solid Carbide

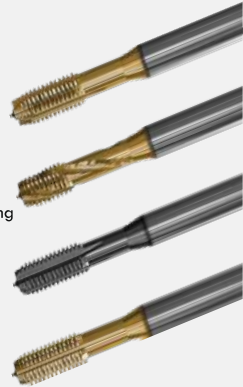
VARDEX
Advanced Threading Solutions

V-TAPS

Advanced Tapping Solutions

Features and Benefits:

- Covers the Most Popular ISO Metric And American UN Threading Application Standards
- Four different geometries in an assortment of grades:
 - Straight Flute with Spiral Point
 - Spiral Flute
 - Straight Flute
 - Cold Forming
- Suitable for blind holes and thru hole operations



SHAVIV
GENIUS™

Hand Deburring Tool Selector

Introducing the world's First Tool Selector For Hand Deburring Applications.

The New Shaviv Geniustm Web Application Software Lets The User Easily Navigate And Choose The Correct Hand Deburring Solutions Based on The Application And Material Required.

Hand Deburring has never been easier!





Special lubricants for each Component

All mechanical components require special lubricants: ball bearings, gears, chains, valves, screws and linear guideways. The lubricants used have to meet both the requirements specific to the individual components and those of their various fields of application.



OKS High speed bearing grease

High performance full synthetic grease.

Advantages and benefits

- High DN factor of 1,000,000
- Very low internal friction and extremely low starting resistance
- It does not get thrown off and resists oil separation at high speeds
- The light synthetic oil ensures low internal friction and low starting resistance



OUR VISION

Extraordinary Service Greater Purpose

OUR IDENTITY

*Hitech Is Committed To Enriching
The Lives of our Clients. Employess and Community
Through Extraordinary Service & Exceptional Results*

H I T E C H
TOTAL INDUSTRIAL SOLUTION

