

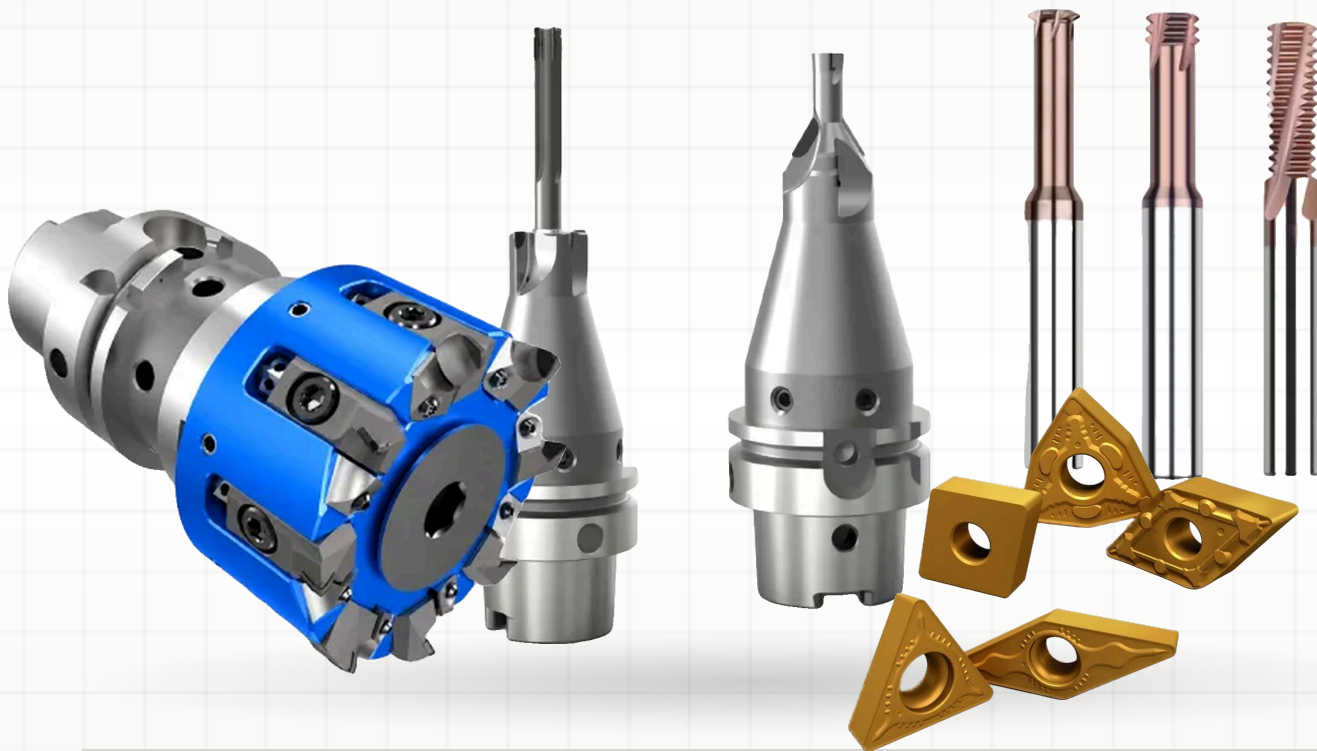


STANDARD & SPECIAL CUTTING TOOLS

BENGALURU, INDIA
MANUFACTURING UNIT
DEALER · AUSTRALIA & NZ

PRODUCT CATALOGUE

PCD, SOLID CARBIDE, BORING
& THREADING TOOLS



▼
PCD & BORING
TOOLS

▼
MILLING
SOLUTIONS

▼
SOLID CARBIDE

▼
THREADING

▼
INSERTS

▼
WOOD WORKING
INDUSTRY

WWW.VALUE-TOOLS.COM

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VALUE WORKERS
VW-CAT · REV A · 10/2026

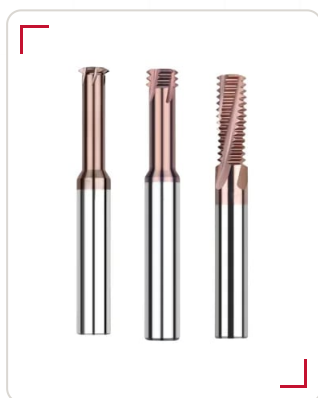
▼ ONE STOP · PRECISION HUB

SPECIFIC SOLUTIONS FOR YOUR CUTTING TOOL NEEDS

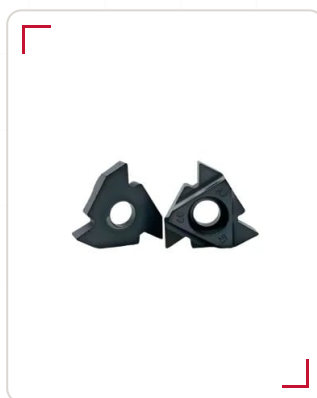
PCD, solid carbide, boring and threading tools, standard and customised, for automotive, aerospace, shipping, machine building and wood working.



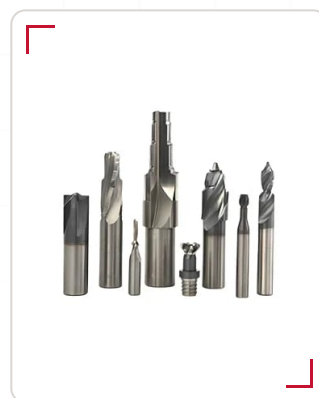
PCD TOOLS



THREAD MILLS



INSERTS



SOLID CARBIDE TOOLS

MANUFACTURERS OF STANDARD AND SPECIAL CUTTING TOOLS

Solid carbide, PCD and boring tools, rough & fine boring tools, special padded reamers, PCD tools & reamers, setting fixtures, work holding devices, HSK A & C 32 / 40 / 50 / 63 / 100 tool holders and modular holders.

25,000+

PRODUCTS & VARIANTS

Sourced from MSMEs (Micro, Small & Medium Enterprises) across India. Quality product, on time, every time.

▼ **PRECISION HUB**

PCD TOOLS BUILT FOR THE BORE

Polycrystalline diamond boring tools, step reamers and valve seat & guide tools on HSK interfaces, made to drawing for high-volume aluminium and cast-iron machining.


01 PCD BORING TOOL

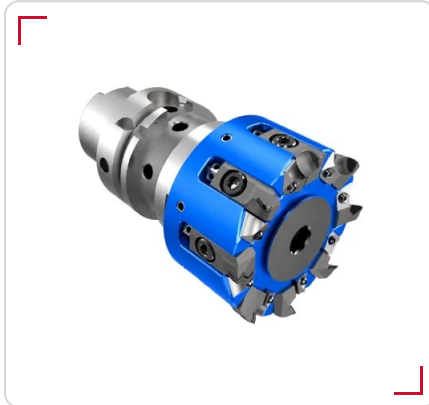
02 VALVE SEAT & GUIDE

03 PCD STEP REAMER

04 GUIDE PAD REAMER

▼ MILLING SOLUTIONS

FACE MILLS, END MILLS & SETTING



05 FACE MILL

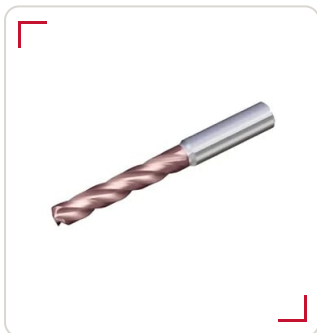


06 END MILL

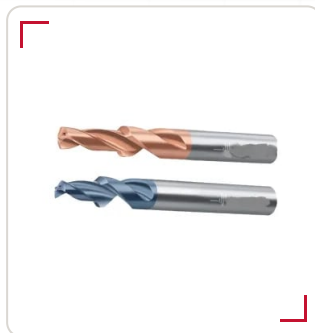


07 TOOL SETTING

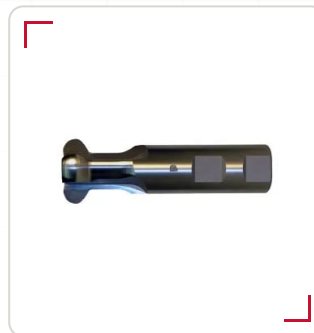
SOLID CARBIDE TOOLS



08 S/C DRILL



09 S/C STEP DRILL



10 S/C FORM TOOLS



11 S/C SLITTING CUTTER



12 S/C RODS



13 S/C CENTRE BIT



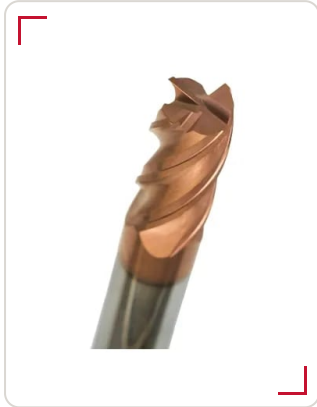
14 S/C T-SLOT CUTTER

▼ STANDARD & CUSTOMISED

Special geometries made to your drawing.

▼ SOLID CARBIDE

END MILLS



15 FLAT END MILL
Up to 65 HRC



16 ROUGHER END MILL



17 BALL NOSE END MILL



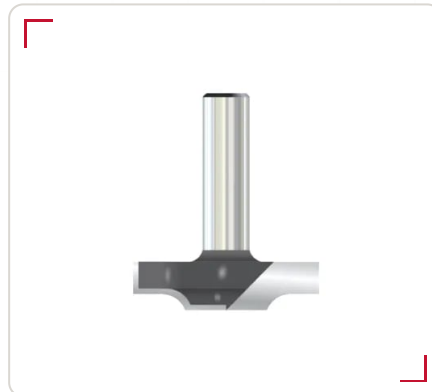
18 STEP END MILL

▼ WOOD WORKING INDUSTRY

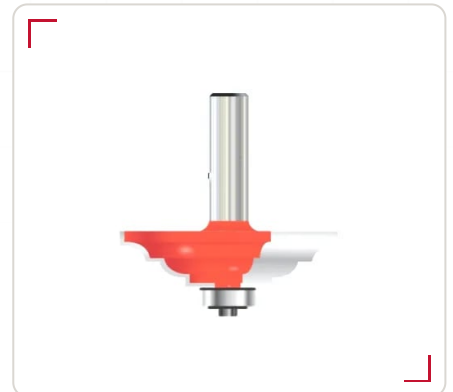
WOOD WORKING TOOLS



19 MULTI BORING BITS



20 CNC ROUTER BITS



21 MEMBRANE ROUTER BITS



22 TCT SAW BLADE



23 V GROOVE ROUTER BITS (VG)



24 SOLID CARBIDE BITS

▼ THREADING

HSS TAPS

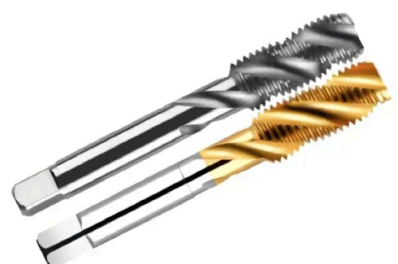
BLIND HOLE



25 SPIRAL FLUTE TAP



26 SPIRAL FLUTE TAP: SCREW SLEEVE TAP



27 SPIRAL FLUTE TAP: LEFT THREAD



28 SPIRAL FLUTE TAP: LONG SHANK TAP



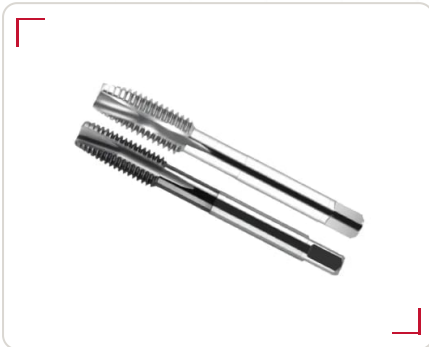
29 LONG SHANK TAP: LEFT THREAD



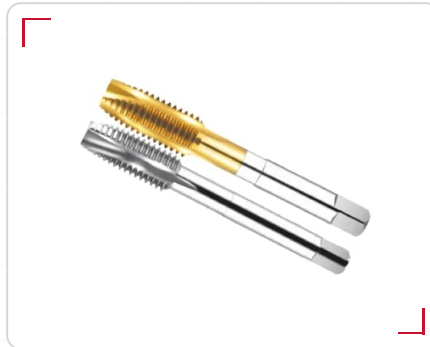
30 SPIRAL FLUTE TAP: ALUMINIUM SPECIAL

HSS TAPS

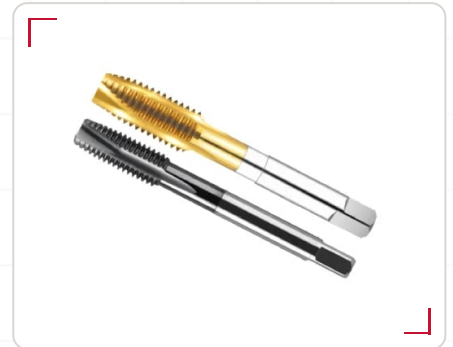
THROUGH HOLE



31 SPIRAL POINT TAP



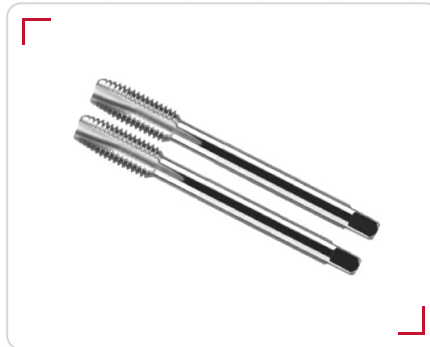
32 SPIRAL FLUTE TAP: SCREW SLEEVE



33 SPIRAL FLUTE TAP: LEFT THREAD



34 LONG SHANK TAP



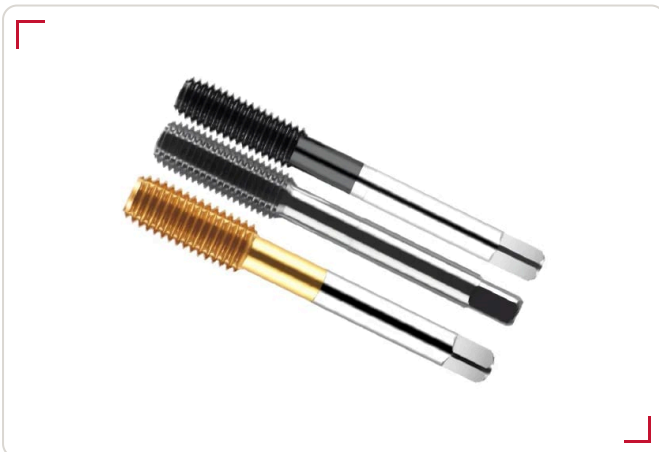
35 LONG SHANK TAP: LEFT THREAD

▼ TAP SELECTION

Spiral point pushes chips ahead: the choice for through holes.

HSS TAPS

THROUGH HOLE / BLIND HOLE

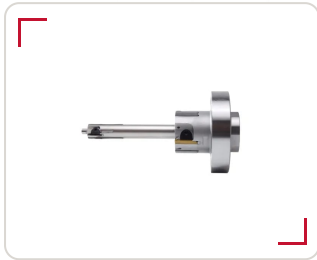


36 FORM TAP

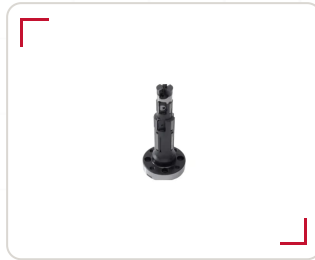


37 EXTRUSION TAP: SCREW SLEEVE TAP

FINE BORING TOOLS



38 GUIDE PADDED PARENT BORE FINISH REAMER



39 GUIDE PADDED REAMER



40 FACE MILLING ADAPTOR (HSK SERIES)



41 MOD HOLDER

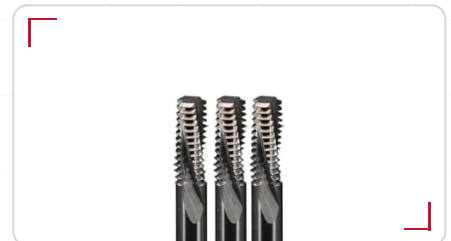
THREAD MILLING CUTTER SERIES



42 60° METRIC SINGLE THREAD

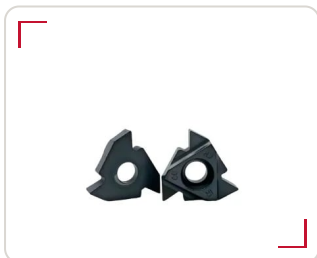


43 60° METRIC THREE THREAD



44 60° METRIC FULL THREAD

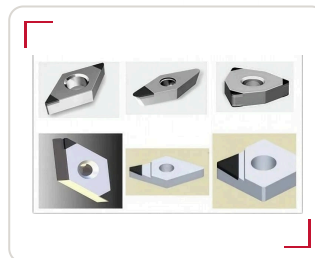
INSERTS



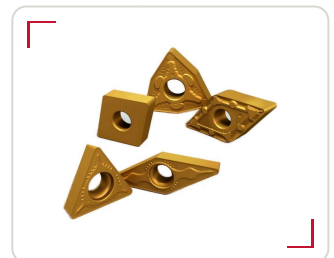
45 INSERTS



46 PCD / CBN TIPPED INSERTS



47 PCD TIPPED INSERT SHAPES



48 COATED CARBIDE INSERTS

OTHER PRODUCTS

▼ DRILLS

TRITAN DRILL

MEGA DRILL

MEGA 180° DRILL

ECU DRILL

QUADRO DRILL

MICRO DRILL & MORE

▼ ONE STOP SHOP

HIGH QUALITY STANDARD & CUSTOMISED PRODUCTS

01

AUTOMOBILE INDUSTRY

PCD tools, solid carbide tools, fixtures & components

02

WOOD WORKING INDUSTRY

Carbide tip tools, slitters & cutters, blades, accessories

03

MACHINE BUILDING

Hardened & customised guideways, fixtures & components

04

ALL INDUSTRIES

Consumables, slitters, broach tools

CONTACT US

MANUFACTURING UNIT · INDIA

**VALUE WORKERS**

#88, Ground Floor, 5th Cross Road, Aralu Mallige
Parthasarathy Rd, beside DESI Shop, Seetha Circle,
Nagendra Block, Banashankari 1st Stage, Bengaluru
560050, India

+91 96112 36211

connect@value-tools.com

www.value-tools.com

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**IKSHA CONSULTING PTY LTD**

Melbourne, Australia

+61 403 706 322

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ENGINEERED WITH PRECISION

BENGALURU · MELBOURNE

▼ HOW TO ORDER

REQUEST A QUOTE

Special tools are made to your drawing and quoted individually. Stocked tools can be bought online and shipped across India.

01

THE DRAWING

PDF, DXF, DWG, STEP or IGES, with dimensions, tolerances and surface finish. A sample or a photo of the tool you use today also works.

02

WORKPIECE MATERIAL

Grade and condition, for example A356 aluminium, GG25 cast iron or hardened steel with its HRC hardness.

03

MACHINE AND INTERFACE

Spindle interface (HSK-A63, HSK-C, BT, CAT), coolant through the tool or not, and maximum spindle speed.

04

THE OPERATION

Roughing, semi-finishing or finishing; the bore or thread tolerance you hold (for example H7) and the finish you need.

05

QUANTITIES

This order, and the expected annual volume if the tool is for a running production line.

06

DELIVERY AND DOCUMENTS

Delivery city and country, and any documents your receiving or quality team needs with the shipment.

WHAT HAPPENS NEXT

01

WE REVIEW YOUR REQUEST

Our team reads the drawing and the operation and comes back with any questions before quoting.

02

YOU RECEIVE A QUOTATION

Price and lead time for the tool, built in our Bengaluru unit or sourced from manufacturers across India.

03

ORDER, MAKE AND CHECK

On your confirmation the tool is made or sourced, checked, and dispatched to the address you give.

▼ SEND YOUR REQUEST

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NOTES



One stop shop for high quality standard and customised products

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