

SPECTRA TOOLS

Products Catalogue

SPECTRA Tools Products Catalogue

Innovative Manufacturing & Tooling Solutions

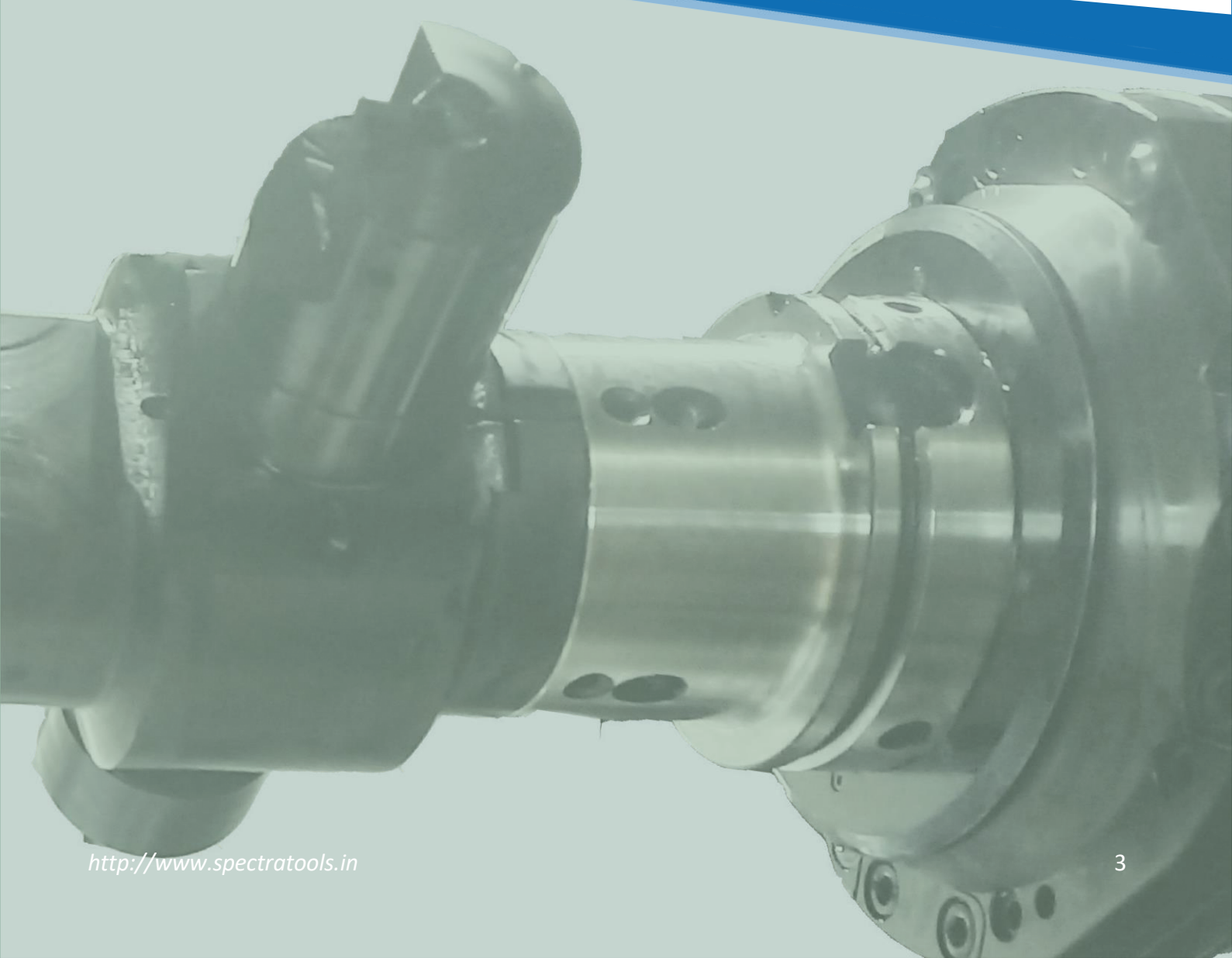
“At Spectra, we take pride in delivering cutting-edge, customer-focused solutions that power long-term partnerships and push the industry forward.”



*Combination multi-step boring bar design
with precise micron adjustment*

SPECTRA Tools is an Indian manufacturing company based in with a legacy of innovation since 1996. We began with A focus on single-blade replacement reamers and have since expanded into a comprehensive range of high-performance cutting tools and custom tooling solutions.

Our consistent investment in R&D—reflected in our growing patent portfolio—demonstrates our commitment to advancing technology in the cutting tool industry. Backed by a skilled team Of engineers, we specialize in solving complex machining challenges with precision and reliability.



SPECTRA Tools Product List

We offer a comprehensive range of products and tooling solutions for diverse Industries-including automotive, aerospace, engineering, construction, and agriculture-ranging from custom tool designs to complete system solutions.

01



**Blade Type
Reamers**

02



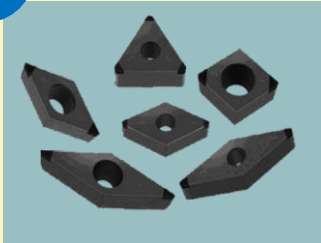
**PCD Brazed
Type Reamers**

03



Counter Sink

04



**ISO PCD/PCBN
Inserts**

05



**Modular Tool
Holders**

06



**Modular
Extension**

07



**Flange Tool
Holders**

08



Boring Bars

09



Milling Cutters

SPECTRA Tools Patents

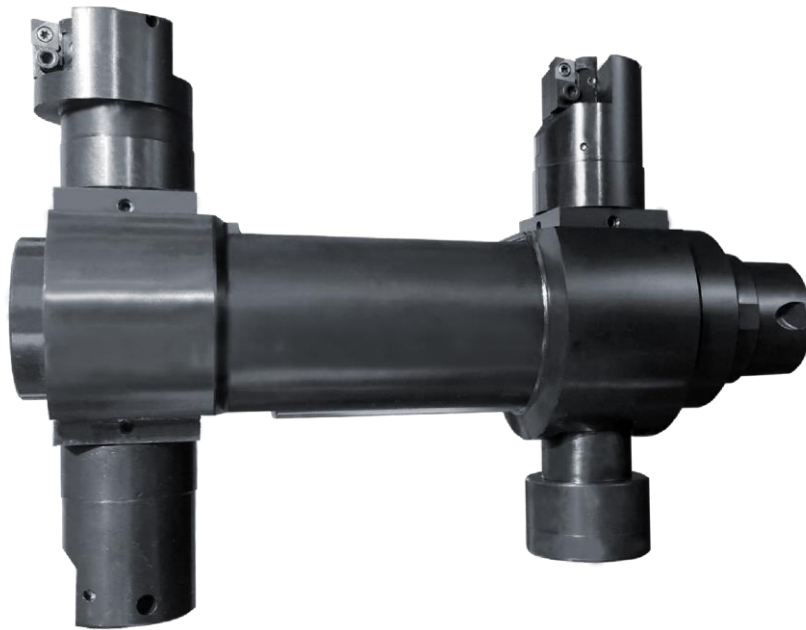
At Spectra Tools, continuous innovation is at the heart of everything we do. Our growing portfolio of patents reflects our dedication to improving industry standards and delivering smarter, more efficient solutions to our customers.

A

UNICART CARTRIDGE SYSTEM

B

MODULAR HOLDING SYSTEM



- » Spectra Tool Holders with Modular Holding System
- » Single-Point Boring Bar with Unicart Holding System and Modular Holding System for semi-finish and finish boring operations.
- » Twin Cutting Edge Semi-Finishing Boring Bar with modular Holding System
- » Spectra Basic Hydro Grip Holders and Hydro Grip Holders with Modular Holding System
- » Combination of Unicart Holding System and Modular Holding System for Twin Cutting Edge Finishing Boring Bars



Spectra Tools

ADDRESS

Plot No.127 Part 1 & Part 1A
1st Phase, KIADB Industrial Area
Harohalli (Post), Kanakapura (Taluk)
Ramanagara (Dist), Karnataka (State)
India. Pin Code – 562112

WEBSITE | E-MAIL

www.spectratools.in | sales@spectratools.in

MOBILE:

+91 9741353135 | +91 9686295445