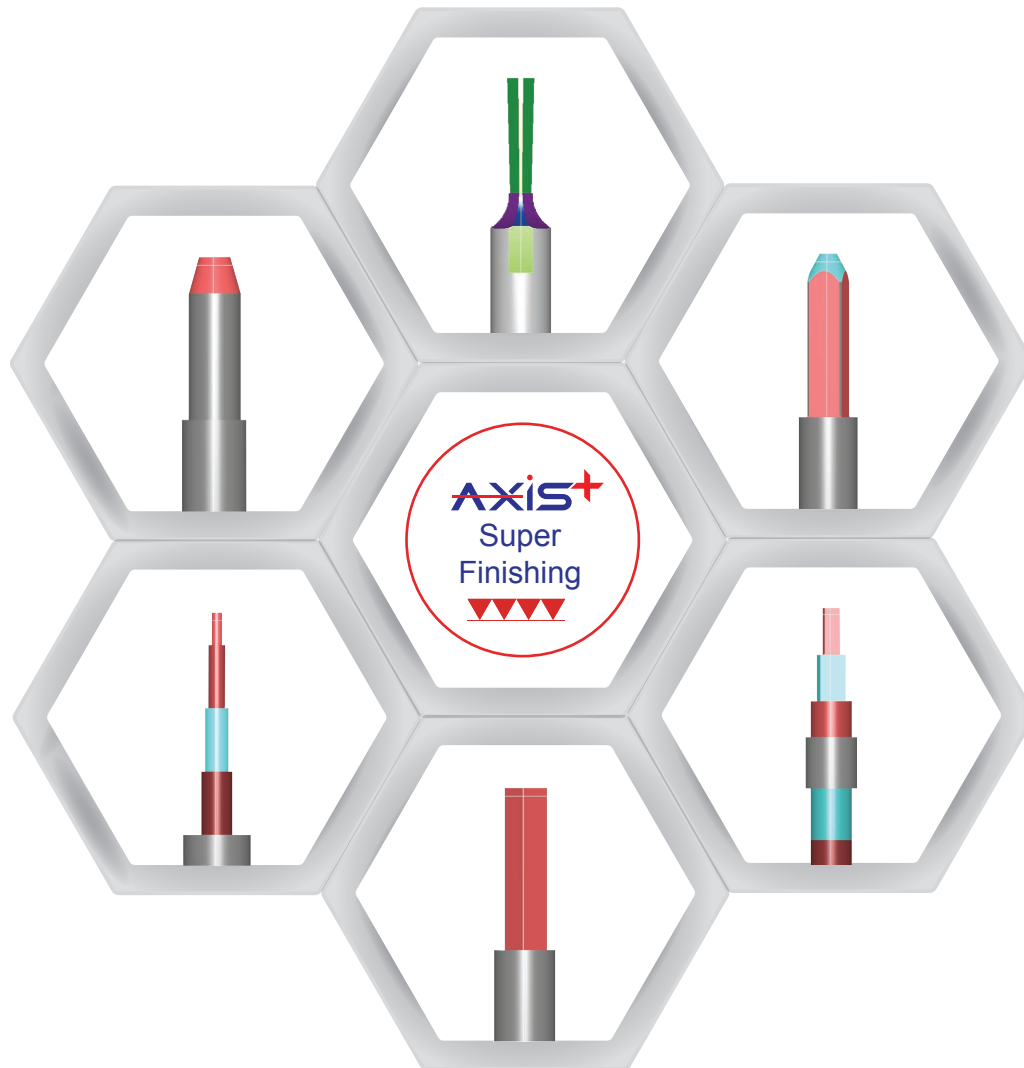


High Precision Punches



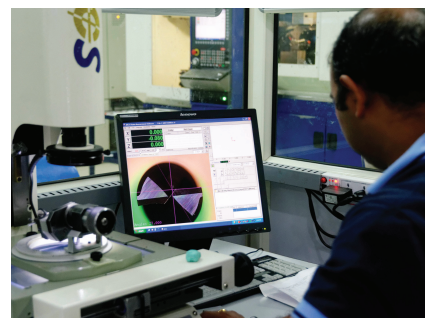
**High Precision
Super Finishing
NexGen Coatings
Customised Solutions**



www.axis-microtools.com



QUALITY • PRECISION • CONSISTENCY



QUALITY

Tool design encompassing balanced micro geometries, precise edge preparation, Super-finishing and NexGen Coatings.

PRECISION

Our State-of-the-art Swiss, German and Japanese Machines and Inspection systems enable us craft precision punches. 100% control after every work stage is the basis for the highest level of precision

- Diameter tolerance < 0.003 mm
- Concentricity < 0.002 mm
- Runout < 0.003 mm
- Closer tolerances on request**

CONSISTENCY : Process Focus

Integrated Process Management

Well Integrated Processes like Tool Management Systems, Coolant Management and Grinding Wheel Management.

SKILLS

Continuous skill upgradation at all levels to build competencies required for making High Precision Punches.

TUNGSTEN CARBIDE

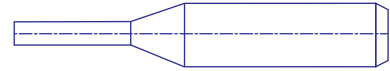
High performance Tungsten Carbide grade blanks from Europe and Japan form the basis of our products.



SOLID CARBIDE PUNCH



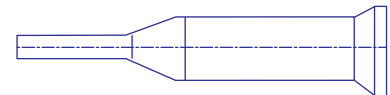
PUNCH WITH COMMON SHANK



COUNTERSUNK HEAD PUNCH



PUNCH WITH SHOULDER SHANK, COUNTERSUNK HEAD



COUNTERSUNK HEAD PUNCH



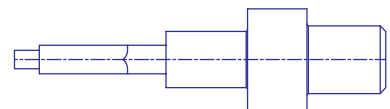
PUNCH WITH CYLINDER HEAD



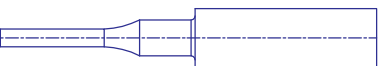
PUNCH WITH CAVITY



▲ SHAPED PUNCH



MICRO PUNCH

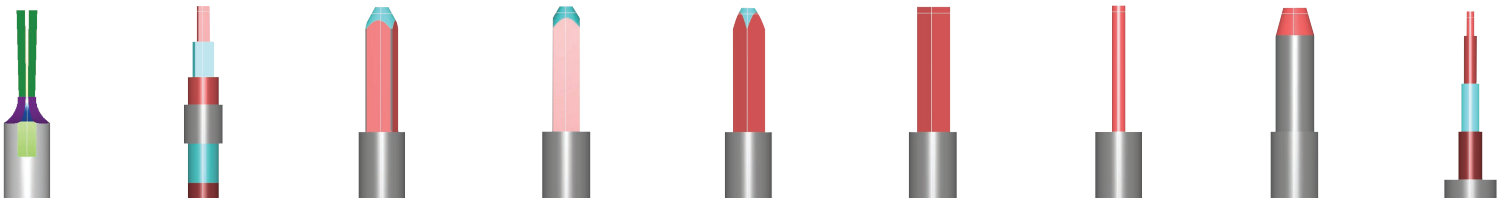


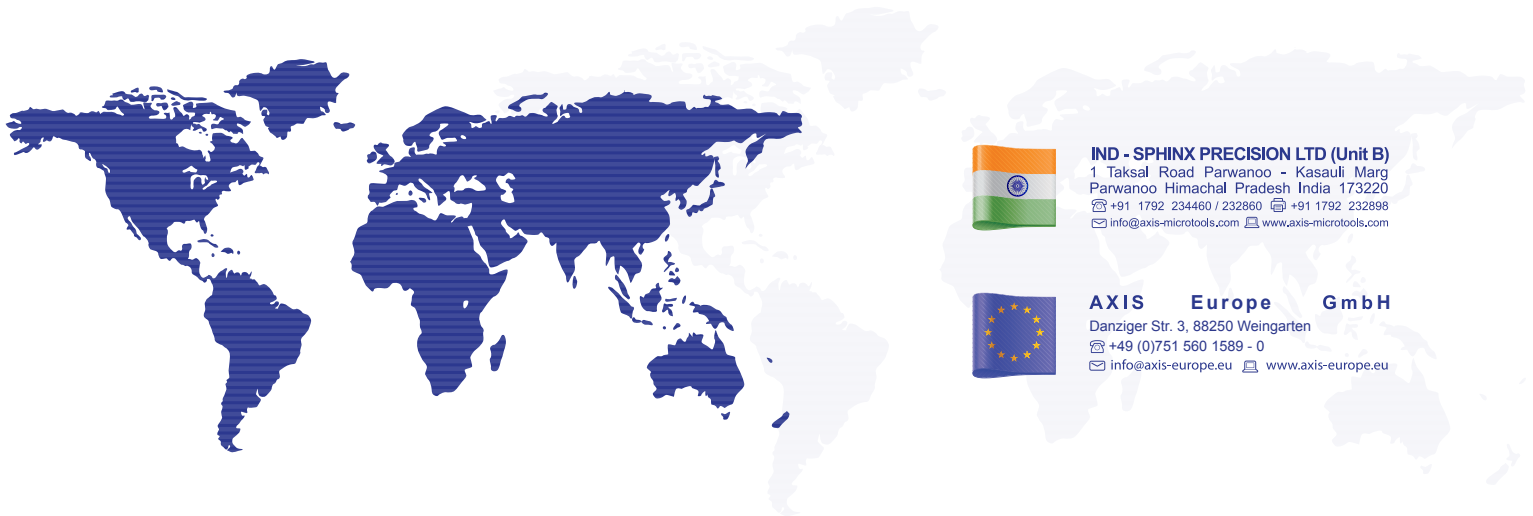
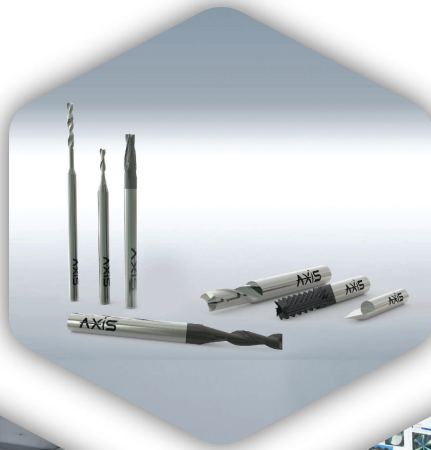
FLURY PUNCH



Available Size Range : 0.020 - 20.00 mm

Complex forms available on request





IND - SPHINX PRECISION LTD (Unit B)
 1 Taksal Road Parwanoo - Kasauli Marg
 Parwanoo Himachal Pradesh India 173220
 ☎ +91 1792 234460 / 232860 ☎ +91 1792 232898
 ✉ info@axis-microtools.com 🌐 www.axis-microtools.com



AXIS Europe GmbH
 Danziger Str. 3, 88250 Weingarten
 ☎ +49 (0)751 560 1589 - 0
 ✉ info@axis-europe.eu 🌐 www.axis-europe.eu

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