



ACCUSHARP

Cutting Tools Pvt. Ltd.

PRIDE OF THE METAL CUTTING INDUSTRY SINCE 1999

CUT FAST, CUT COST

GUN DRILLS



MANUFACTURERS OF ALL TYPE OF
CUTTING TOOLS

ABOUT US



Headquartered in Pune, Accusharp Cutting Tools Pvt Ltd, is an established name, in the metal industry with its humble beginnings in the year 1999. Our core proficiency is in design, manufacture and supply of special cutting, tools, in HSS and Tungsten Carbide, for Automobile, Engineering, Textile, Energy Sector, Machine tool Industries, etc. Our Business goal is to assist customers for their productivity improvement coupled with reduced tooling cost.

Our forte lies in the 3 Ps- i.e. Product, Process and People.

Products: Improved quality products that meet customers expectation

Processes: With modern equipment of high efficiency and keeping safety as an imperative point of traction.

People: with Competence and passion for the organisational objectives

A Professional team of competent application engineers, provide unmitigated solutions for metal cutting processes for customers.

GUN DRILL

FEATURES

- Deep Hole drilling solution ends here
- Cost-saving
- It is developed for long, straight hole of high accuracy, dimensional requirement
- Gun drill can make hole of specified size.
- Gun drill used in deep hole drilling applications

APPLICATION

- Medical Tooling Industry
- Firearm
- Diesel fuel components
- Plastic injection molds
- Die and Mould Industry
- Metal Industry



ACCUSHARP Gun drills are straight fluted drills which allow cutting fluid (either compressed air or a suitable liquid) to be injected through the drill's hollow body to the cutting face. ACCUSHARP drills used for deep drilling—a depth-to-diameter ratio of 300:1 or more is possible.

Gun barrels are the obvious example; hence the name. Other uses include moldmaking, diemaking, and the manufacture of combustion engine parts such as crankcase, cylinder head, and woodwind musical instruments, such as uilleann pipes, as gun drills can drill long straight holes in metal, wood, and some plastics.

The coolant provides lubrication and cooling to the cutting edges and removes the swarf or chips from the hole. Modern gun drills use carbide tips to prolong life and reduce total cost when compared with steel tips. Speed of drilling depends on the material being drilled, rotational speed, and the drill diameter



ACCUSHARP
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OUR MARKET



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