



Die Accessories: Diamond Files

Experience the BI Competitive Edge

• Lowest Price Per Cost

High Quality Raw-Material used by us reduces hidden costs associated with lower quality products.

Precision Parts & Superior Design

Our Products have long-lasting lifespan, thereby ensuring lesser die-requirement, helping achieve saving on downtime, labor and dies cost, as fewer dies do MORE!

• Premium Customer Service

For any rush or any clarification about your dies, don't worry! Rest assured! We are dedicated to your success, making your job easier!

Contact Us

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MANUFACTURER'S & SUPPLIER'S OF QUALITY PRODUCTS:

WIRE, TUBES & ROD DRAWING DIES - DIAMOND - PCD - COMPACTING - COATING - WIRE STRAIGHTENING - HEADING - GRIPPER - EXTRUSION DIES - WIRE GUIDING NOZZLES - POWDERED & GRANULAR CHARCOAL - WIRE DRAWING LUBRICANTS - WIRE CUTTERS - PULLING-IN-DOGS - METALLURGICAL MICROSCOPE FOR DIE TESTING

Diamond Files have a broad-spectrum usage in industries related to gauge, mould and die instruments. Diamond Files are used extensively for grinding harder materials including Tungsten Carbide, Hard Steel of 40HRC and Unhardened High-Alloy Steels; Rough and Fully-sintered Carbides.



Diamond Files are available in different grit sizes and different shapes as per the requirement. The grit size is decided as per the required surface finish. These are used for finishing of materials along with formation of numerous shapes in hard metals.

Diamond File Length	Diamond Coating	Grit Size	Shape
(mm)	Length(mm)		
160	90	80/100(Rough)	Round, Triangle,
220	150	120/140(Medium)	Half round, Square,
220	130	200/240(Fine)	Flat and Knife

These files give best results when used with light contact pressure. Increased cutting pressure isn't worth an effort, as it doesn't achieve a faster rate of material removal. The uniform concentration of diamond grit on the file-surface ensures even, free-cutting and proper depth of the cut.