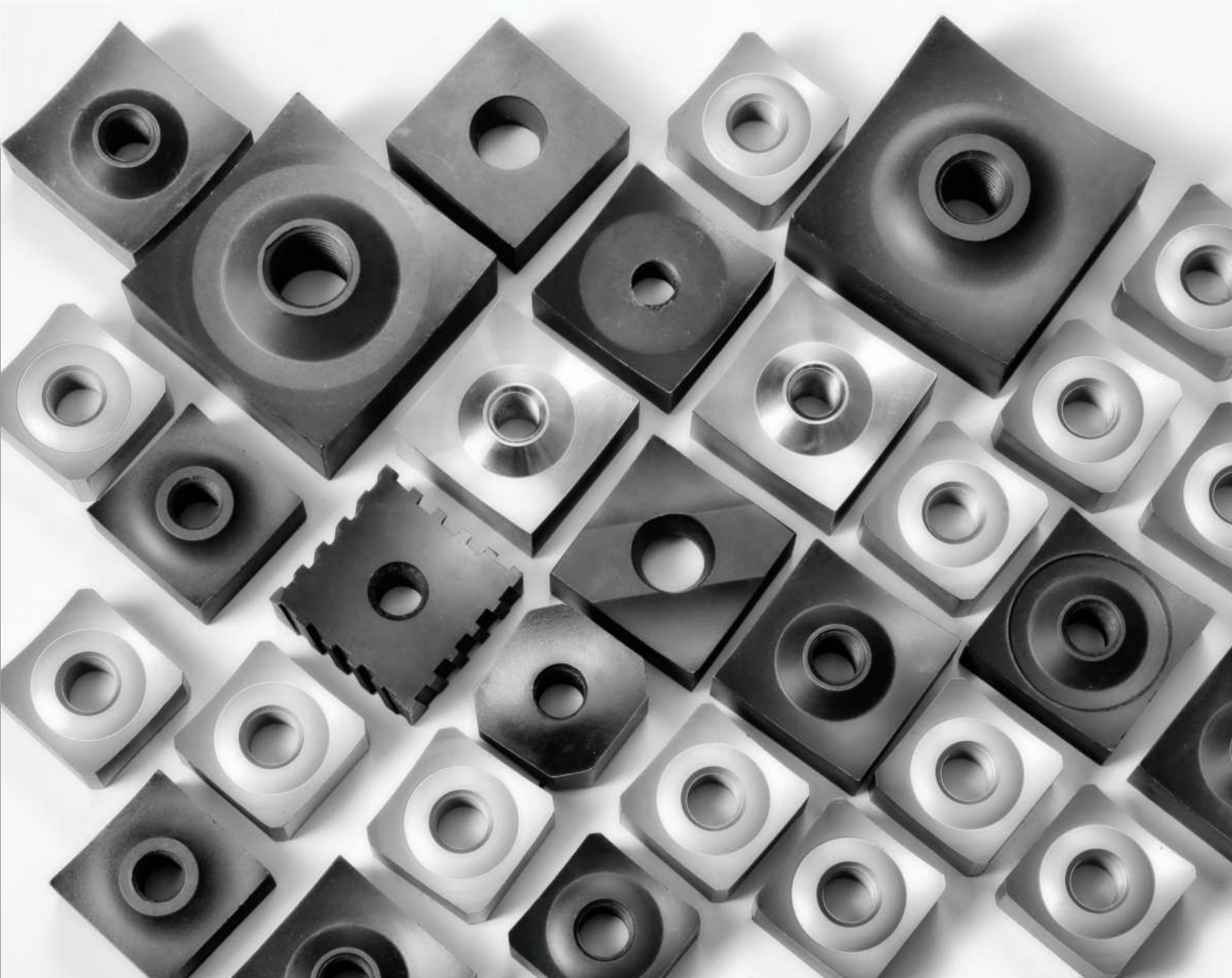
Whatever your cutting needs we can partner with you!

# Size Reduction Solution



## Shredder Cutters / Crowns:

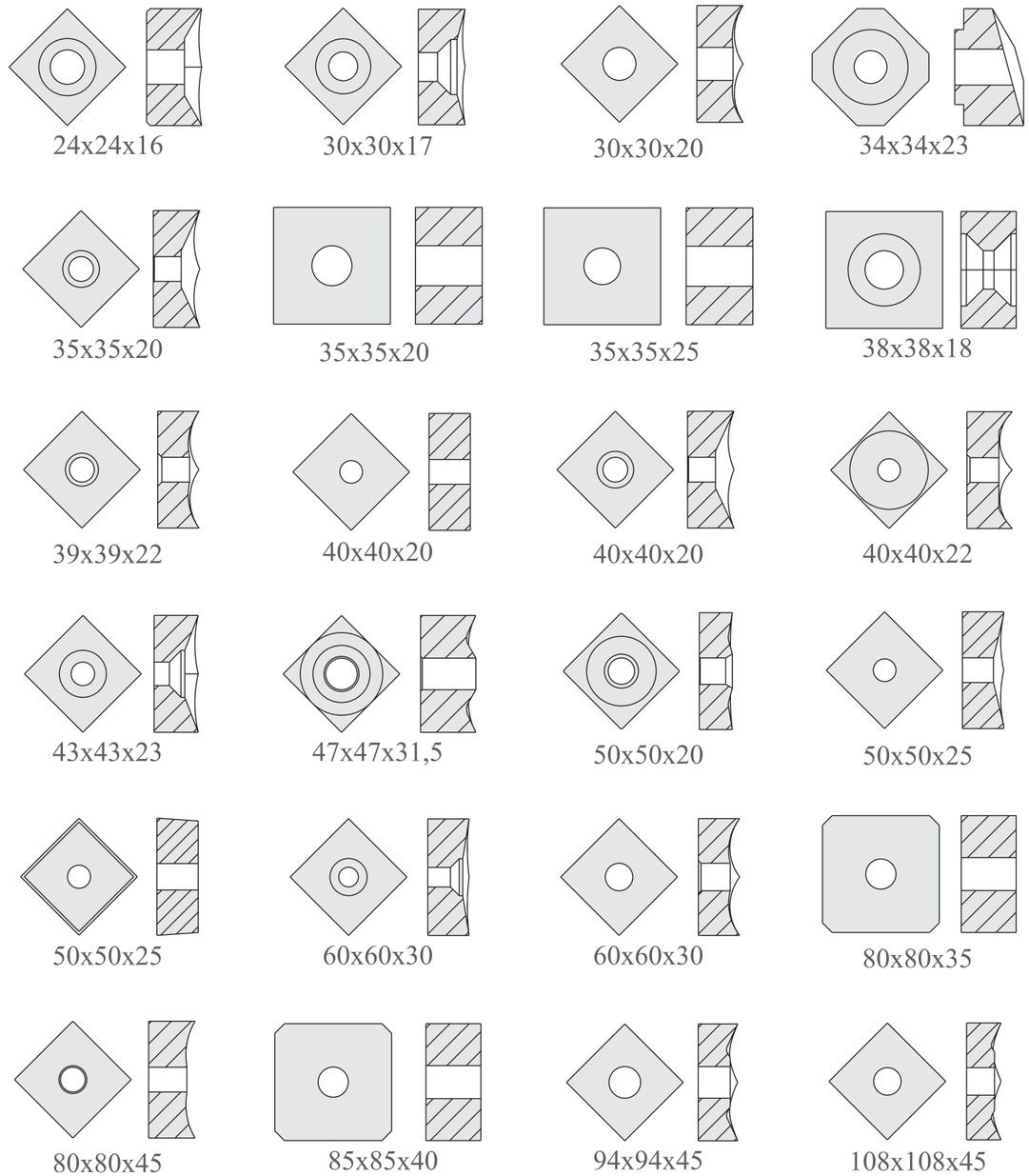
Industrial Partner offers the largest variety of shredder cutters which are generally used for crushing of waste materials in plastic processing industry. The cutters are made from finest tool steel, machined on high precision machining centers and vacuum hardened as per the required hardness for the application. This ensures the final product to have tough wear resistance & mechanical stress.

The shape & material type of the shredder cutters is determined according to the application, most often they are of square shape. The cutters can be turned and can be used once one side is worn down.

## Characteristics:

- Shapes: Square, Rectangular, Cubes & Circular
- MOC: 1.2379/D2 or 1.2362/ A8 Mod/ Cruwear, M4
- Vacuum Hardened
  Hardness: 52 to 61 HRC depending upon application.
- Finish: Shiny or Blackened

We manufacture shredder knives of many machine types. The commonly used sizes and shapes of cutting crowns are displayed below:-




BANO BMH GROSS HERBOLD REINBOLD RUDNICK SCOINER
ZENO TPA UNTHA VECOPLAN VMC WEIMA WEISS LINDNER

## Knives Holders

In order to have accurate cut, it is very important that the cutting crown is fixed to a good quality knife holder. We produce a variety of knife holders in different size & shapes used in the recycling machines. The tool holder is manufactured from high quality alloy steel to exacting tolerances, ensuring long life, interchangeability and maximum serviceability.

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