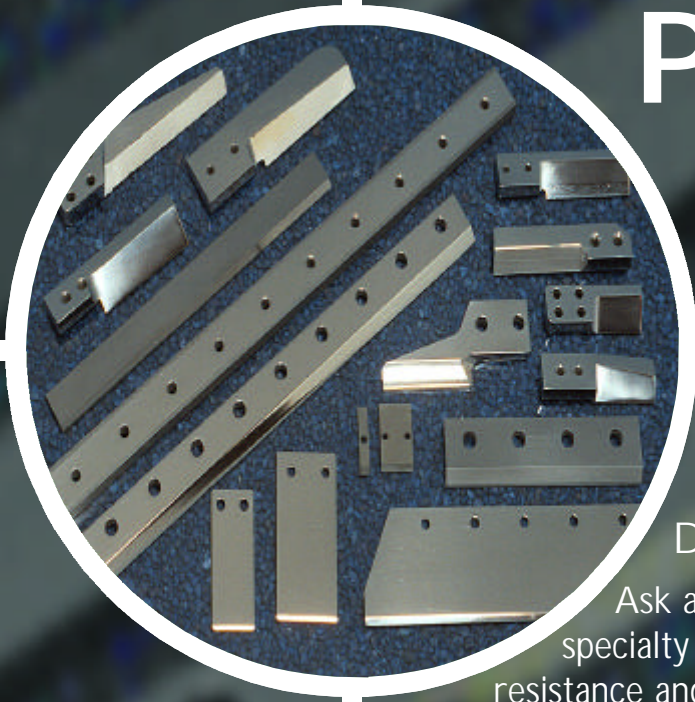


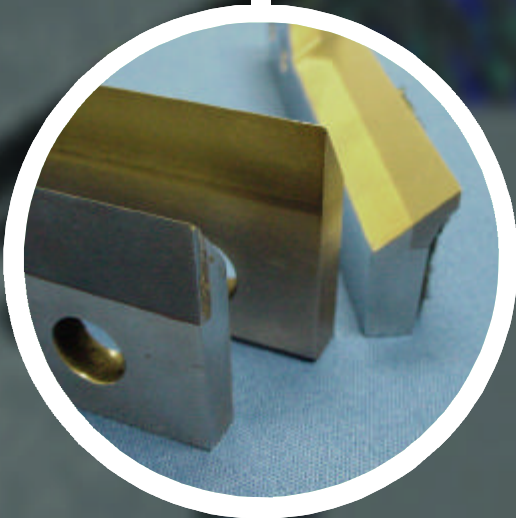
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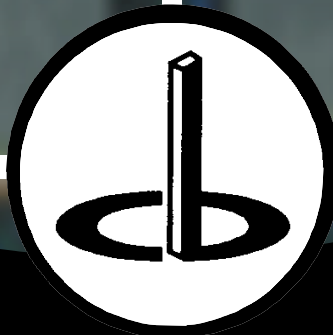
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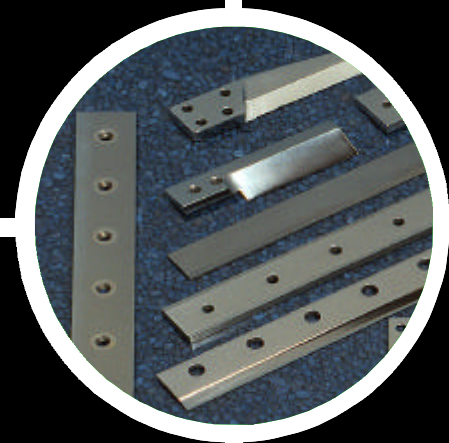
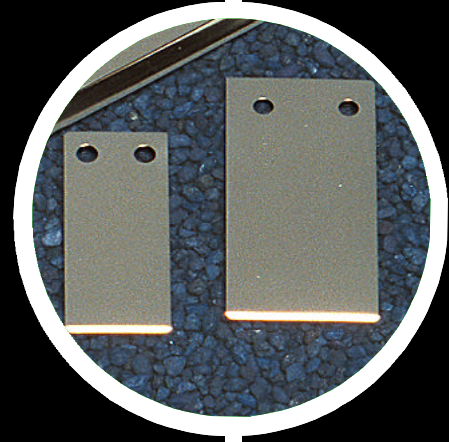
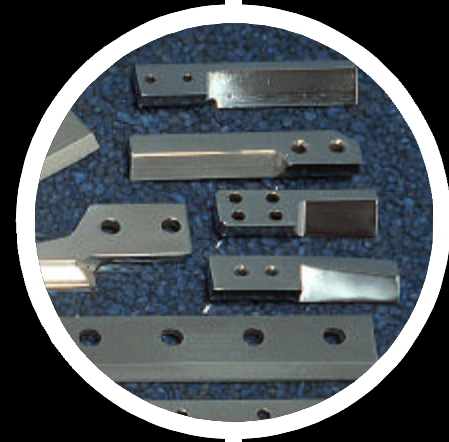
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Vacuum Bonding

This process permanently bonds highly wear resistant materials such as Tungsten and Titanium Carbides. These specialty materials are bonded to a less expensive, non-corrosive stainless steel base. This tougher, more ductile material provides flexibility and greatly reduces the risk of knife damage caused by over-torquing during mounting. In most cases the bi-metallic blade will also cost less than a solid knife.

Coatings

Are you looking for increased wear resistance and lubricity? We offer many types and styles of coatings for applications where composites are not an option. The most commonly used coatings are the Chemical Vapor Deposition (CVD) and Physical Vapor Deposition (PVD) series. These include TiN (Titanium Nitride), TiCN (Titanium Carbo-Nitride), and TiC (Titanium Carbide). All of these coatings offer increased wear resistance and added lubricity, helping to reduce costs by extending blade life and reducing amount of cut product sticking to the blades. Tougher, more wear resistant coatings, such as Plasma Sprayed Tungsten Carbide are also available for extremely abrasive conditions.

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