

# Heavy-Duty E Blades - 3.2 mm thick













## Materials Index

Spiral Chips: Steel, Aluminum, Copper

Powdery Chips: Brass, Cast Iron

## HSS Blades

Extremely popular blades, excellent for most types of materials. Use any of these blades in your E sets.

Blade	Picture	Description
<b>E100</b> 151-29034		Best for deburring metals with spiral chips.
<b>E100L</b> 151-29098		E100 for left-handed users.
<b>E110</b> 151-29038		E100 geometry with thin-nose for small holes with min. diameter 2mm (0.08 Inch).
<b>E111</b> 151-29109		E100 geometry with thinner nose for very small holes with min. diameter 1.5mm (0.06 Inch).
<b>E120</b> 151-29058		E200 geometry with thin nose for small holes.
<b>E200</b> 151-29040		Symmetric Best for deburring metals with powdery chips and plastic.
<b>E250</b> 151-29106		Specially designed for hard plastics.
<b>E300</b> 151-29042		For metals with spiral chips and plastics, simultaneously deburrs the inside and outside of holes up to 6mm (0.24 Inch).
<b>E320</b> 151-29043		For metals with powdery chips and plastics, simultaneously deburrs the inside and outside of holes up to 6mm (0.24 Inch).
<b>E350</b> 151-29044		For most types of materials with powdery chips.
<b>E600</b> 151-29045		Removes burrs from hard to reach hole back-edge applications up to 22mm (0.78 Inch).
<b>E700</b> 151-29047		Deburr the inside surface of holes and cross holes.

**Safety Note:** Exercise caution when handling sharp blades.

For additional technical information, see the complete Blade Index on page 32-34.



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### Cobalt Long-lasting and economical blades

Blade	Picture	Description
<b>E100S</b> 151-29211		Long-lasting, cobalt-enriched. E100 geometry for spiral chips materials.
<b>E200S</b> 151-00107		Long-lasting, cobalt-enriched. E200 geometry for spiral chips materials.


### TiN Coated Significantly increases HSS blade life with Titanium Nitride

<b>E100P</b> 151-29037		TiN coated for high resistance to wear. E100 geometry.
<b>E100PL</b> 151-00022		TiN coated for high resistance to wear. E100 geometry for left handed.
<b>E110P</b> 151-29039		TiN coated for high resistance to wear. E110 geometry.
<b>E111P</b> 151-00099		TiN coated for high resistance to wear. E111 geometry.
<b>E200P</b> 151-29099		TiN coated for high resistance to wear. E200 geometry.
<b>E300P</b> 151-29227		TiN coated for high resistance to wear. E300 geometry.

### Carbide The toughest wear-resistant blades, best for hardened steel and cast iron

<b>E100C</b> 151-29035		Wear resistant carbide. E100 geometry, HSS shank.
<b>E200C</b> 151-29041		Wear resistant carbide. E200 geometry, HSS shank.

### Diamond For glass and carbide work pieces

<b>E100D</b> 151-29036		Diamond-coated. E100 geometry.
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