### Deburring Tools

**Deburring Tools Sets & Kits**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deburring Tools set for Plastic Debalishing</td>
<td>DT-PP SET (96291)</td>
<td>Includes DT-PP Handle with C-15 Blade and SCR-5. DT-PP handle with C-5 Blade.</td>
</tr>
<tr>
<td>Deburring Tool for Stainless Steel</td>
<td>DT-SS SET (96267)</td>
<td>Includes 8 Deburring blades, R-16 (2) Blades, C-15 Blade &amp; SD-C Holder. SCR-3.</td>
</tr>
<tr>
<td>DTK-1 Kit (piece)</td>
<td>Includes - Flat Handle: C-0, C-10, C-15, C-20, C-50, SS-10, SCR-3 &amp; SCR-5, SD-C Holder.</td>
<td></td>
</tr>
<tr>
<td>DTK-2 Kit (piece)</td>
<td>Includes - Flat Handle: C-0, C-10, C-15, C-20, C-50, SS-10, SCR-3 &amp; SCR-5, SD-C Holder.</td>
<td></td>
</tr>
<tr>
<td>DTK-4 Kit - Mini Comprehensive Kit (piece)</td>
<td>Includes - 5 Blades: C-0, C-10, C-15, C-20, C-50. SCR-3 &amp; SCR-5.</td>
<td>SCR-3 scraper.</td>
</tr>
</tbody>
</table>

**Promo-1 Set (94020)**

- Includes 5 Blades: C-0, C-15, C-20, C-50 & C-100. 2 Handles: C-0, C-15, C-20, C-50 & C-100. SCR-3 handle. | SCR-3 cutters & C-1 Ceramic Blades. |

**Deburring Blades**

- **Blank Type** | **Application** | **Size Diameter** | **Blank Type** | **Application** | **Size Diameter** |
- **P-1** (17111) | Universal Blade, For light to heavy metal | 10 | **C-15** (11311) | Coarse blades, For light to heavy metal, C-11 to C-120. |
- **R-2** (11621) | For small components of 3/8" or 5/8" | 10 | **C-10** (11310) | Coarse blades, For light to heavy metal, C-11 to C-120. |
- **R-3** (12891) | For small components of 3/8" or 5/8" | 10 | **C-5** (11305) | Coarse blades, For light to heavy metal, C-11 to C-120. |
- **F-6** (16056) | For fine deburring at less than 30"/min. | 5 | **C-0** (11300) | Coarse blades, For light to heavy metal, C-11 to C-120. |
- **Coated Blades** | | | **C-05** (16100) | Coarse blades, For light to heavy metal, C-11 to C-120. |
- **C-05** (16100) | Coarse blades, For light to heavy metal, C-11 to C-120. | 10 | **R-15** (11315) | For internal Deburring up to 50 mm. |
- **C-15** (11315) | Coarse blades, For light to heavy metal, C-11 to C-120. | | **R-20** (11320) | For internal Deburring up to 50 mm. |
- **F-15** (16120) | Coarse blades, For light to heavy metal, C-11 to C-120. | | **C-20** (16120) | For internal Deburring up to 50 mm. |
- **H-10** (16160) | Coarse blades, For light to heavy metal, C-11 to C-120. | | **V-10** (16160) | For internal Deburring up to 50 mm. |
- **G-30** (16180) | Coarse blades, For light to heavy metal, C-11 to C-120. | | **V-4** (16180) | For internal Deburring up to 50 mm. |
- **G-50** (16200) | Coarse blades, For light to heavy metal, C-11 to C-120. | | **V-2** (16200) | For internal Deburring up to 50 mm. |

**Key-way / Slot Deburring Blades**

- **HSS M3 grade Blades** | C-05 = C-20 Blade in HSS M3 Grade. C-05 = C-20 Blade in HSS M3 Grade. |

**Sheet / Rib Deburring Blades**

- **V-4 (16180)** | For internal Deburring up to 50 mm. |
- **V-2 (16200)** | For internal Deburring up to 50 mm. |

**Scraper Blades**

- **SCR-3 (15228)** | Triangle: 3 mm Internal Deburring. For small metal. |
- **SCR-5 (15428)** | Triangle: 5 mm Internal Deburring. For small metal. |
- **SCR-4 (27428)** | Triangle: 8 mm Internal Deburring. For small metal. |
- **SCR-4 (27428)** | Triangle: 8 mm Internal Deburring. For small metal. |

**Handles**

- **D** (9040) | SCRAP-CR Holders, Knife blades. |
- **D-SD** (9045) | Assorted Holders, Knife blades. |
- **T-SD** (9049) | Holder of assorted tools. |
- **R-SD** (9054) | Holder of assorted tools. |
- **SD-1** (9084) | Holder of SCR-3 scrapers. |

**Holders**

- **SCR-4 (27428)** | Triangle: 8 mm Internal Deburring. For small metal. |
- **SCR-5 (15428)** | Triangle: 5 mm Internal Deburring. For small metal. |
- **SCR-4 (27428)** | Triangle: 8 mm Internal Deburring. For small metal. |

**KWS-MK (98771)**

- **V-4 (16180)** | For internal Deburring up to 50 mm. |
- **V-2 (16200)** | For internal Deburring up to 50 mm. |

**Handles**

- **ET-1 Handle** (9801) | Holds all Blades. |
- **DT (9801)** | Holds all Blades. |
- **DT-2 Handle** (9802) | Holds all Blades. |
- **DT-2 Handle** (9802) | Holds all Blades. |
- **CG-1 Handle** (9803) | Holds all Blades. |
- **CG-1 Handle** (9803) | Holds all Blades. |
- **CG-Handle** (9804) | Holds 2.2 mm Deburring. |
- **T-SD - MK Handle** (9805) | Holds all Blades. |
- **T-SD - MK Handle** (9805) | Holds all Blades. |
- **D-SD - MK Handle** (9806) | Holds all Blades. |
- **D-SD - MK Handle** (9806) | Holds all Blades. |
- **R-SD - MK Handle** (9807) | Holds all Blades. |
- **R-SD - MK Handle** (9807) | Holds all Blades. |
- **Kit-1 (98019)** | Kit-1 (98019) |
- **Kit-2 (98029)** | Kit-2 (98029) |

**Special MK Handle based Sets / Kits**

**Promo-1 Set (88039)**

- Contains 6-SD MK Handle & 4 Blades: 92 degrees, length of 2 mm. | SCR-6 Deburring holder. |
- Contains 6-SD MK Handle & 4 Blades: 92 degrees, length of 2 mm. | SCR-6 Deburring holder. |

**Cut-off action ensures firm locking of plain surface holders.**

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**CP GRAT-EX Multi-Component Handle based Deburring Tools**

For best results, we offer Deburring Tools with unique Blade & Handle design concepts

**Micro Tools - Fix Blade**

- **MT-1 (piece) with C-101**
- **MT Scraper (piece) with SCR-3**

**Econo Tools - Interchangeable Blade**

- **ET-1 (piece) with P-1**
- **ET-2 (piece) with C-10**

**Comfort Grip 1 Tools**

- **CG-1 (piece) with P-1**
- **CG Scraper (piece) with SCR-3 (75)**

**Comfort Grip 2 Tools**

- **RDT-MK (9824)**
- **DT-MK (9824)**
- **DT-5C-MK (9824)**
- **DT-3-MK (9824)**

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**CP GRAT-EX Multi-Component Handle based Deburring Tools**

KWS-MK (98771)

- **KWS-MK Holder with SCR-2 (2) Blade. KWS-MK Holder with SCR-2 (2) Blade.**

**Special MK Handle based Sets / Kits**

**Promo-1 Set (88039)**

- Contains 6-SD MK Handle & 4 Blades: 92 degrees, length of 2 mm. | SCR-6 Deburring holder. |
- Contains 6-SD MK Handle & 4 Blades: 92 degrees, length of 2 mm. | SCR-6 Deburring holder. |
**Break-through Design in the history of Deburring**

**Existing Deburring Blades**

**New Multi-Cutting Edge Deburring Blades**

- Effective Cutting Edge Portion
- Effective Cutting Edge Portion with Guides

**Features**
- Multi-Cutting Edge Design
- Multiple segments of cutting edges separated with guides
- 2 segments in Ø2.6 mm and up to 5 segments in Ø4 mm blade
- Optimum use of entire cutting edge length
- Fit in all Handles & Holders in the market
- Advanced Design – Precision Engineered
- Longer Life, Greater Value

**ECONO Tools - Interchangeable Blade**

- **MC-1** (plastic ET-1 Handle with MP-1 Deburring Blade)
- **MC-2** (plastic ET-2 Handle with MC-10 Deburring Blade)

**COMFORT GRIP 1 Tools**

- **MC-3** (plastic CG-1 Handle with MP-1 Deburring Blade)
- **MC-4** (plastic CG-2 Handle with MC-10 Deburring Blade)

**COMFORT GRIP 2 Tools**

- **DT-MC** (plastic) 0.025"
  - DLE-MK Handle with MC-10, MC-20, MC-110
  - Ø 3.2 mm Deburring Blades

- **DT-5-MC** (plastic) 0.025"
  - DLE-MK Handle with MC-10 & MC-110, MC-20 & MP-1, MC-300 & MP-1, MC-300 & MP-1
  - Ø 2.0 mm Deburring Blades & 0.025"

- **DT-2P-MC** (plastic) 0.025"
  - DLE-MK Handle with MP-1, MP-2, MP-2 & MP-1 Deburring Blades

- **DT-SD-MC** (3-in-1 Set) (plastic)
  - DLE-MK Handle with MC-10, MC-20, MC-110
  - Ø 2.0 mm Deburring Blades & 0.025"

**Deburring Tools - Applications**

- Heavy Duty
- Casting Tool
- Screw
- Inner Scraper
- Key-way/Slot
- Single (or Double Slot)
- Sheet/Rib

**Blades Type**

<table>
<thead>
<tr>
<th>BLADES TYPE</th>
<th>BOTH SIDE VIEW</th>
<th>NO. OF CUTTING EDGE SEGMENTS</th>
<th>APPLICATION</th>
<th>PACK QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>MR-10</td>
<td>⌀ 0.6 mm</td>
<td>4</td>
<td>Universal Blas for Edge Heavy Duty deburring applications</td>
<td>5</td>
</tr>
<tr>
<td>MR-15</td>
<td>⌀ 0.6 mm</td>
<td>4</td>
<td>For Stainless steel applications</td>
<td>5</td>
</tr>
<tr>
<td>MC-10</td>
<td>⌀ 3.2 mm</td>
<td>3</td>
<td>Universal Blades for materials having sharp edges</td>
<td>10</td>
</tr>
<tr>
<td>MC-20</td>
<td>⌀ 3.2 mm</td>
<td>3</td>
<td>For materials having bright orange edges</td>
<td>10</td>
</tr>
<tr>
<td>MC-15</td>
<td>⌀ 3.2 mm</td>
<td>3</td>
<td>For Stainless steel &amp; hard plastic</td>
<td>10</td>
</tr>
<tr>
<td>MC-101</td>
<td>⌀ 3.2 mm</td>
<td>2</td>
<td>For small holes from 1.5 mm to 3.5 mm</td>
<td>10</td>
</tr>
<tr>
<td>MC-40</td>
<td>⌀ 3.2 mm</td>
<td>2</td>
<td>Special Blade for holes Deburring of all designs</td>
<td>10</td>
</tr>
<tr>
<td>MC-70</td>
<td>⌀ 3.2 mm</td>
<td>4</td>
<td>Long lasting Blade with 8 cutting edges for plastic edge deburring of Steel &amp; Alloys, Zinc etc.</td>
<td>10</td>
</tr>
<tr>
<td>MC-80</td>
<td>⌀ 3.2 mm</td>
<td>3</td>
<td>Long lasting Blade with 8 cutting edges for plastic edge deburring of C, I, edges</td>
<td>10</td>
</tr>
<tr>
<td>MP-1</td>
<td>⌀ 2.4 mm</td>
<td>2</td>
<td>Universal Blade for light duty &amp; small components deburring of Steel, Al, Copper, Zinc, Plastics etc.</td>
<td>10</td>
</tr>
<tr>
<td>MP-2</td>
<td>⌀ 2.4 mm</td>
<td>2</td>
<td>For small components of C &amp; I, Brass</td>
<td>10</td>
</tr>
</tbody>
</table>

**Coated Blades**

- ⌀ 2.5 x 3.2 x 4 mm

Unless specified the Blades are made of HSS-MO Grade material.

**Handles**

<table>
<thead>
<tr>
<th>Handle Type</th>
<th>Blade blade</th>
<th>MC-10, MC-20, MC-110</th>
</tr>
</thead>
<tbody>
<tr>
<td>ET-1</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
<tr>
<td>ET-2</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
<tr>
<td>CG-1</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
<tr>
<td>CG-2</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
</tbody>
</table>

**Telescopig Holders**

<table>
<thead>
<tr>
<th>Holder Type</th>
<th>Blade blade</th>
<th>MC-10, MC-20, MC-110</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD-C</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
<tr>
<td>SD-P</td>
<td>⌀ 0.6 mm</td>
<td></td>
</tr>
</tbody>
</table>

**CONTOUR**

Manufactured by:

[CP Manufacturing Company]

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