DME XPress™ Stainless Steel
A-Series Mold Bases

INTERCHANGEABLE PLATES, FULLY FEATURED, IMMEDIATE SHIPMENT

SUPERIOR STEEL
- Stress relieved, pre-hardened DME #7 (420S) steel
- Enables faster cutting speeds for reduced spindle time
- Extended tool insert life
- Avoid costly manufacturing downtime

EASY TO ORDER
- Configurable mold base
- Real-time pricing on-line 24/7
- Add to cart, Order
- Emailed confirmation

All in under 1 Minute

FASTER DELIVERY
- Tight deadline... no problem...
- Off the shelf availability
- Ships same or next day†
- Start cutting immediately

Order online eSTORE 24/7 at www.store.milacron.com or call DME Customer Care at 800-626-6653

Configure your mold base using steps 1-4 below. Example Part Number for highlighted selections: XPA1012 -17 -17 -30 -GE -7

<table>
<thead>
<tr>
<th>FAMILY</th>
<th>SERIES</th>
<th>BASE SIZE</th>
<th>AP THICKNESS</th>
<th>BP THICKNESS</th>
<th>RAIL HEIGHT</th>
<th>EJECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>XP</td>
<td>A</td>
<td>1012</td>
<td>13 1.375&quot;</td>
<td>13 1.375&quot;</td>
<td>30 3.00&quot;</td>
<td>GE Guided Ejection</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>17 1.675&quot;</td>
<td>17 1.675&quot;</td>
<td>40 4.00&quot;</td>
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<td>0812</td>
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<td>7.875 x 11.875</td>
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<td>1012</td>
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<td>9.875 x 16</td>
<td>23 2.375&quot;</td>
<td>23 2.375&quot;</td>
<td>27 2.875&quot;</td>
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<tr>
<td>1016</td>
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<td>9.875 x 16</td>
<td>27&quot; 2.875&quot;</td>
<td>27 2.875&quot;</td>
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<td>10.875 x 18</td>
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<td>1215</td>
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<td>11.875 x 15</td>
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<td>13.375 X 18</td>
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</tbody>
</table>

* 2-7/8 AP thickness (-27) only available in the 1318 base size

XPRESS MOLD BASE STEEL

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>STEEL</th>
<th>T</th>
<th>W X L</th>
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</thead>
<tbody>
<tr>
<td>Top Clamp Plate</td>
<td>#7</td>
<td>±0.001</td>
<td>±0.002</td>
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<tr>
<td>A-Plate</td>
<td>#7</td>
<td>±0.001</td>
<td>±0.002</td>
</tr>
<tr>
<td>B-Plate</td>
<td>#7</td>
<td>±0.001</td>
<td>±0.002</td>
</tr>
<tr>
<td>Support Plate</td>
<td>#7</td>
<td>±0.001</td>
<td>±0.002</td>
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<tr>
<td>Rails</td>
<td>#7</td>
<td>±0.001</td>
<td>+0/-0.004</td>
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<tr>
<td>Ejector Retainer Plate</td>
<td>#7</td>
<td>±0.015</td>
<td>+0/-0.004</td>
</tr>
<tr>
<td>Ejector Plate</td>
<td>#7</td>
<td>±0.015</td>
<td>+0/-0.004</td>
</tr>
<tr>
<td>Bottom Clamp Plate</td>
<td>#7</td>
<td>±0.001</td>
<td>±0.002</td>
</tr>
</tbody>
</table>

Get XPress 3D CAD data: Go to: www.dme.net/xpresscad
3D CAD data available in SolidWorks® Parametric, Creo Parametric and Parasolid.
With a value, quality, and lead time that is so compelling the DME XPress Mold Base enables even the most efficient shop to save time and money by purchasing instead of making – *increasing productivity as much as 40%.*

**Now take it to the next level...**

DME XPress PLUS offers the XPress mold base features, *plus* additional services to meet your needs and a 50% faster lead time than the industry standard.

**TO ORDER AN XPRESS PLUS MOLD BASE:**

Go to the Milacron/DME eStore: [store.milacron.com](http://store.milacron.com) and then select configurator and DME Americas online store. Click on DME XPress Stainless Steel Series tab and configure your XPress mold base through the following 7 steps:

1. **Configure Your New Mold Base Stack-Up**
2. **Sprue Bushing “O”**
3. **Sprue Bushing “R”**
4. **Locating Ring**
5. **Select a Quantity**

### Add XPress Plus Services

- Support Pillars
- Secondary Leader Pins – Manifold Alignment
- Reversed Leader Pins – Manifold Alignment
- Additional Stop Disks – (drill/tapped holes)
- Additional Assembly Screws
- Additional Return Pins
- Additional Pry bar Slots
- Waterlines – including Counterbores & Taps
- Ejector Pin Holes
- Spring Holes [std. dia. only] Return Pin Loc.
- Rectangular Insert Pockets – Blind/Through (minimum 0.375” corner radius)
- Rough or Finished Pockets
- Lock Pockets
- Slide Pockets
- Rough Bore – Blind/Through
- Side & Parting Line Interlocks
- Knock Out Holes
- Stripper Bolt Holes
- Safety Strap Holes
- Additional Lift Holes
- Pipe Clearance Slots
- Shot Counter Pocketing

### Send CAD Files to DME

**Drawing Formats:** Electronic drawing/models from you:
- Download DME XPress 3D CAD data in: Solidworks™ Parasolids, Creo Parasolids and Step
- Return to DME ([dme_cad@dme.net](mailto:dme_cad@dme.net)): Modified 3D model with additional features required
- 2D-drawings with tolerances

DME is able to work paperless only from 3D-models, 2D-Data is required for tolerance info.