



# American Standard Mold Base Quote Request Form

Email Completed form to: [dme@dme.net](mailto:dme@dme.net)

**QUOTE FAX HOTLINES AVAILABLE**

United States 888-808-4363 • Canada 800-461-9965 • International 248-398-7394

Company name: _____	DME Acct #: _____
Contact name: _____	PO #: _____ Job # _____
Phone: _____	Fax #: _____
Address: _____	E-mail: _____
City: _____	State: _____
ZIP: _____	Country: _____

## NOMINAL SIZE

88	7.875	7.875
812	7.875	11.875
108	9.875	8.000
1012	9.875	11.875
1016	9.875	16.000
1020	9.875	20.000
1112	10.875	12.000
1114	10.875	14.000
1118	10.875	18.000
1123	10.875	23.500
1212	11.875	12.000
1215	11.875	15.000
1220	11.875	20.000
1223	11.875	23.500
1315	13.375	15.000
1318	13.375	18.000
1321	13.375	20.750
1323	13.375	23.500
1326	13.375	26.000
1329	13.375	29.500
1518	14.875	17.875
1524	14.875	23.750
1529	14.875	29.500
1616	15.875	16.000
1620	15.875	20.000
1623	15.875	23.500
1626	15.875	26.000
1629	15.875	29.500
1635	15.875	35.500
1724	16.500	23.750
1729	16.500	29.500
1818	17.875	18.000
1820	17.875	20.000
1823	17.875	23.500
1826	17.875	26.000
1829	17.875	29.500
1835	17.875	35.500
1924	19.500	23.750
1929	19.500	29.500
1935	19.500	35.500
2424	23.750	23.750
2429	23.750	29.500
2435	23.750	35.500

Order (Include PO above)     
  Prints have been sent     
  Quote Only

**NOTE: For feature selections left blank, the DME Standard recommendation will be provided**

**Mold Base Series** \_\_\_\_\_  
**Mold Base Item No:** \_\_\_\_\_

**Cav. Retainer Set Item No:** \_\_\_\_\_

**Steel Type** \_\_\_\_\_ (if mixed please specify in additional comments at the bottom of this page)

**Top Clamp Plate**  7/8  1-3/8  
**A-Plate thickness**                      **B-Plate thickness**

**Housing**  
 "C" Riser Height  
 Welded/Standard  
 3-pc "BCP" Thickness

**"E" Ejector Bar Length**  Std. or \_\_\_\_\_

**Locating Ring:** Item No. \_\_\_\_\_

**Sprue Bushing Item No.**  
 "O" Orifice \_\_\_\_\_  
 "R" Radius \_\_\_\_\_

**Clamp Slot Machining:** \_\_\_\_\_  
 For clamp slot details see [Mold Base catalog page 12](#)  
 Omit Upper Clamp Slot Machining  
 Machine Entire Length  
 (4) Sides (Entire Length & Width)  
 Omit Lower Clamp Slot Machining  
**NOTE: 3-pc housing will be supplied**

**"L" Leader Pin Length**  Standard or \_\_\_\_\_  
 Clearance in Housing:  
 Accommodate length \_\_\_\_\_  
 Thru Housing  
 Ship with a block of wood

**Leader Pin Bushings:**  Standard or \_\_\_\_\_  
 Specify Diameter: \_\_\_\_\_  
 Steel (STD)  Self-Lubricating  Bronze

**Return Pins:**  Standard or \_\_\_\_\_

**Omit the Following Holes**  
 Locating Ring  
 Sprue Bushing  
 Sprue Puller Pin  
 Upper Assembly Screws  
 Leader Pins  
 Leader Pin Bushings  
 Return Pins  
 Stop Pins  
 Lower Assembly Screws  
 Ejector Assembly Screws  
 **Omit all center holes**

**Omit the Following Parts**  
 Locating Ring  
 Sprue Bushing  
 Sprue Puller Pin  
 Upper Assembly Screws  
 Leader Pins  
 Leader Pin Bushings  
 Return Pins  
 Stop Pins  
 Lower Assembly Screws  
 Ejector Assembly Screws  
 **Omit all center hole parts**

**Relocate the Following Features**  
 Center Holes  
 Upper Assembly Screws  
 Return Pins  
 \_\_\_\_\_  
**Custom Position requires sketch or dimensions**  
 Stop Pins  
 Lower Assembly Screws  
 Ejector Assembly Screws  
 Leader Pins & Bushings

**Additional Comments:**

Company Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Additional Features – Ships in 5 Working Days**

**Guided Ejection:**

Quantity: \_\_\_\_\_

Recommended Position

Bronze Bushing

Pin Diameter: \_\_\_\_\_

System 1  System 2

Custom Position: GEx \_\_\_\_\_

GEy \_\_\_\_\_

Self-Lubricating Bushings \_\_\_\_\_

**Pry Slots :** (4 places each plate)

**NOTE: P=Parting Line NP = Non Parting Line**

TCP:  P  NP

A-Plate:  P  NP

B-Plate:  P  NP

Support Plate  P  NP

Housing

\_\_\_\_\_  P  NP

**Lift Holes: (Note: Prints required if not on center)**

TCP Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

A-Plate Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

B-Plate Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

Support Plate Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

Housing Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

\_\_\_\_\_ Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

On Center Quantity: \_\_\_\_\_ Dia. \_\_\_\_\_ # of faces/sides

**Leader Pin Vents (Note: Designed in all 15" and wider mold bases. When desired, can be specified on smaller molds.)** \_\_\_\_\_ Dia.

**Rough Rectangular Pockets: (Prints required)** Length \_\_\_\_\_ Width \_\_\_\_\_  Corner Radius \_\_\_\_\_ (.50 MIN/1.00 MAX)

**(NOTE: Rough Pocket Tolerance -.062 per side)**

Through  Blind (specify depth) \_\_\_\_\_

**Knock-out Holes: (Prints required if not on center)** Drill Quantity \_\_\_\_\_ Tap Quantity \_\_\_\_\_

**Mold Strap Holes: (Prints required)** Quantity \_\_\_\_\_

**Spring Pockets: (Prints required)** Quantity \_\_\_\_\_ Number of Plates \_\_\_\_\_

**Support Pillars: (Prints required)** Quantity \_\_\_\_\_ Diameter \_\_\_\_\_ Style \_\_\_\_\_

**Additional Components: (Prints required)**

Lower Assembly Screws Quantity \_\_\_\_\_

Upper Assembly Screws Quantity \_\_\_\_\_

Ejector Assembly Screws Quantity \_\_\_\_\_

Return Pins Quantity \_\_\_\_\_

Stop Pins Quantity \_\_\_\_\_

Comments:

**Additional Features – Ships in 7 Working Days (includes features listed in 5 working days)**

**Extension Bushing (T-Series):** Extension Bushing Item Number: TEB \_\_\_\_\_ Stripper Bushing: TEB-001

**Finished Rectangular Pockets: (Prints required)** Length \_\_\_\_\_ Width \_\_\_\_\_  
Finished Pocket tolerance (+/- .001)  Corner Radius \_\_\_\_\_ (.50 MIN/1.00 MAX)

Through  Blind (specify depth) \_\_\_\_\_

**Waterlines: (Prints required)** Diameter: \_\_\_\_\_ Number of Plates with waterlines: \_\_\_\_\_  
Total Length of Waterlines (in inches) in Each Plate \_\_\_\_\_ Number of Sides \_\_\_\_\_

Comments:

Company Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Additional Features – Ships in 11 Working Days (includes features listed in 7 working days)**

<input type="checkbox"/> Special Plates:	Plate to be altered: _____	Length: _____	Width: _____	Thickness: _____	Steel Type: _____
	Plate to be altered: _____	Length: _____	Width: _____	Thickness: _____	Steel Type: _____
	Plate to be altered: _____	Length: _____	Width: _____	Thickness: _____	Steel Type: _____
	Plate to be altered: _____	Length: _____	Width: _____	Thickness: _____	Steel Type: _____

**Special thickness #1, #2 & #3 steel maximum thickness 5-7/8", #7 steel 2-7/8"  
Special lengths & widths must be within DME standard offerings**

<input type="checkbox"/> Parting Line Interlock Machining:	Quantity _____	Part Numbers: _____
(See Mold Components Catalog: <b>Prints required if not on center</b> ):	Quantity _____	Part Numbers: _____

<input type="checkbox"/> Side Interlock Machining:	Quantity _____	Part Numbers: _____
(See Mold Components Catalog: <b>Prints required if not on center</b> ):	Quantity _____	Part Numbers: _____

<input type="checkbox"/> Angle Pin Machining & Clearance:	Quantity: _____	Diameter: _____	Other: _____
	Angle: _____	Height: _____	

<input type="checkbox"/> Ejector Pin Machining:	Quantity: _____	<b>(25 pin maximum)</b>	Diameter: _____	<b>(3/16" minimum diameter)</b>
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**Only standard round counterbores can be machined in the Ejector Retainer Plate (no keyed counterbores)**

Comments:

For additional work, contact Customer Service at 800-626-6653 or email drawing files to [dme@dme.net](mailto:dme@dme.net)