

## Additional Products



Patent No. 6.575.730  
and 6.106.271  
(additional patents pending)

### Additional D-M-E products compatible with Collapsible Core applications

#### 2-Stage Ejectors — positive control of stroke sequence and distance in two-stage ejection

D-M-E 2-Stage Ejectors adapt to a number of mold base sizes and plate thicknesses and are available in two ejection sequences: Top Last (TL) and Bottom Last (BL). Each ejection sequence is available in three sizes to accommodate most standard D-M-E mold bases. The stroke range for each ejection stage is determined and fixed by the customer in a simple procedure and once installed, cannot be tampered with or accidentally changed. Featuring internally installed components, the D-M-E 2-Stage Ejector avoids interference with waterline connectors and externally mounted components.



Patent No. 5,494,435

#### Internal Latch Lock — precise control of mold plate latching operation

D-M-E's Internal Latch Lock allows measured control of the mold plate opening sequence on mold bases with stripper plates. It enables one plate or group of plates to be latched together while the first parting line opening occurs. After a predetermined amount of travel, the latch lock releases the latched plates for the remaining parting line or lines to open.

To accommodate most standard D-M-E stripper plate mold bases, the latch lock is available in three sizes — 28mm, 34mm, and 45mm — with two travel ranges and two center puller pin lengths. Like the 2-Stage Ejector, once installed the Internal Latch Lock cannot be accidentally changed and does not interfere with waterline connectors or externally mounted components.

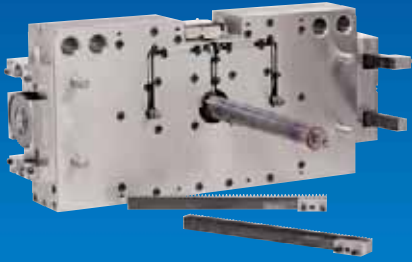
# D-M-E Plate and Pin Control

Optimizing part  
appearance through  
tighter mold alignment



**D-M-E**  
*Every step of the way*

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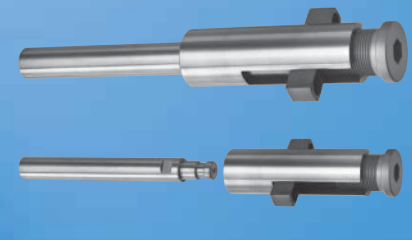
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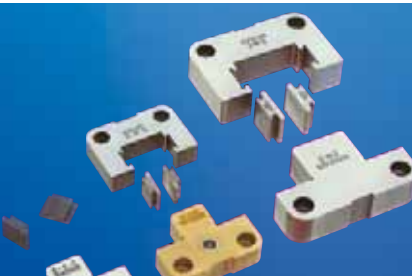
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**Online Price Guide**

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