



# AD-TECH *inc*

*It's the service that counts!*

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## Pro/ENGINEER Expert Moldbase Extension (EMX)

### Simplified moldbase design

Many toolmakers rely on a 2D CAD approach for designing moldbases. Accordingly, Pro/ENGINEER Expert Moldbase provides an ideal solution. Process-based and easy-to-learn, it allows the toolmaker to work in a familiar 2D environment, while employing all the power and benefits of 3D, drastically cutting lead time.

### Capabilities & Benefits:

- Speed design through simple, process-driven workflow to automated moldbase design and detailing
- Includes libraries for 17 moldbase/component suppliers (e.g., screws, ejector pins, sliders, cooling fittings)
- Automatic ejector pin, waterline, and fittings functions, automated runners and waterline checks
- Prevents costly rework and reduces cycle time by eliminating mistakes, via a 3D environment
- Reduces the need for redesigns by automatically updating tooling models, drawings and electrodes

