

Blow Molds
Parison Sets
Manifolds

Injection Blow Molds and Parison Sets

Producto services the precision accuracy demands of the injection-mold industry with state-of-the-art tooling. Producto's extensive experience and expertise enable us to meet your critical injection blow mold and parison set requirements. These die sets are available in A-36 steel, 4140 steel, stainless or any other material requested in the necessary tight tolerances. Producto can supply individual plates to fit on existing sets or recondition existing sets. Precision die sets components are also available to the customer for in-the-field modification. The use of cutting-edge engineering technology in the design, manufacturing and skilled assembly processes results in the highest quality tooling at competitive pricing with highly compressed cycle times.



Producto Precision Capabilities

Producto machines and assembles these precision tools in environmentally-controlled facilities to attain levels of precision and performance unequalled in the industries we serve. Employing a highly trained and professional work force, we bring the various elements together to meet the customer's needs. Process engineering promotes precision and repeatability that translate into an exceptional level of quality assurance, efficiency and responsiveness. A wide range of machining processes, capacity and capabilities result in exceeding your expectations of quality and shipment cycles.

Our capabilities include:

- Deep hole gun drilling
- Precision machining of pockets to tolerances of $\pm .0005''$ size and location
- Precision machining of bored holes to tolerances of $\pm .00025''$ true position, $\pm .00015''$ repeatability
- Surface grinding up to a 36" x 72" footprint

Producto Advantages

- Experienced customer-focused sales support team
- Time-sensitive, highly compressed shipment cycles
- Complete machining sets including highly accurate mounting holes
- Experience with various surface conditioning to prevent corrosion of the sets installation
- Sensitivity to critical minimal variations in final weight, wall thickness, and volume
- Interchangeability of punch holders and die shoes due to highly accurate manufacturing
- Complete line of replacement components

