

At Md Plastics Inc, "Inventing Better" is more than just a tagline

Since 1999, Md Plastics Inc. has been in the business of helping injection molders be more profitable by designing and manufacturing better plasticating components as well as developing entirely new technologies. We have the technical knowledge, decades of experience and disciplined mindset to provide you with the right solutions!

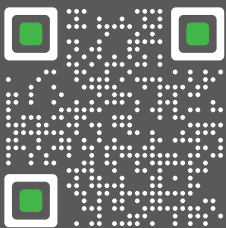
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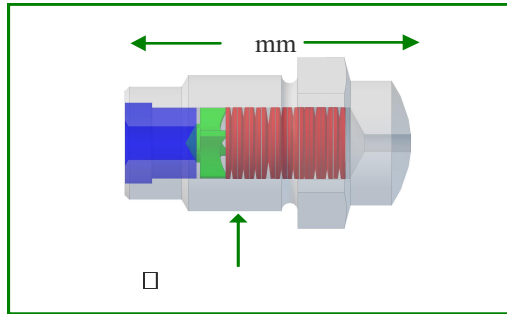
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Md PLASTICS

MINI-SHUT™





















“Precision Injection Molding: Theory vs. Reality

Control of the Melting process depends on a number of factors including the proper screw and NRV design, settings of machine variables such as back pressure, barrel temperatures, screw speed and melt decompression. If we could eliminate the need for Melt Decompression which is used to eliminate drooling and stringing, the process becomes more stable and many surface imperfections become obsolete!

MAXIMIZE YIELD AND PROFITS

BETTER MELT DELIVERY

FEATURES AND BENEFITS

-   
- **Eliminate the Need for Excessive Melt-Decompression**
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-    
- **Operate the Clamp and Screw Simultaneously**
-   
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-  
- **Easy to Install and Remove**
- **Low Pressure Drop**
- **Affordable**

