
GRIPflow[®] REPORT

Bulletin 10

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“The People that Started the Whole Thing”

Gear Up with GRIPflow...

Internal and external smooth, straight-edge gear teeth can be extruded (semi-pierced) with GRIPflow.

The gear teeth of this part are extending 0.100” from the parent material which is 0.125” thick.

The extruded section is fully joined and the holding power is so great it would be difficult to separate them. This is because there is no fractures where the semi-pierce is and there is a continuous flow of the grain structure.



Part: Automotive Seat Recliner
Material: SAE 1035 Steel
Thickness: 0.125” (3.175mm)

The turning point for the metal stamping industry has arrived—why not become a part of it!

GRIPflow is NOT Fineblanking. GRIPflow utilizes a conventional punch press. Fineblanking requires a triple-action press and special tooling. Ask for our report “Fineblanking Alternative.”

Send us your challenges and we will evaluate and advise if they can be made by GRIPflow.

For more information on our services contact us — it could be the most profitable thing you do today!



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EBWAY HAS IDEAS AND MONEY SAVING SOLUTIONS FOR ALL KINDS OF METAL STAMPING APPLICATIONS

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