

3. Half Shear



■ Usage

Locator of the spot welding, stopper and so on.

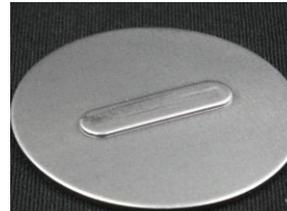
■ Shapes Overview

By piercing about half of the material thickness, the convex part is processed on the workpiece.

Examples



This is the example when 80% of the material thickness is rose. Generally, in consideration of the hardness, the material is rose within 60% of its thickness.



Other shapes such as obround can be processed.

Request for a quotation is [here](#).