

FORMING TOOL TECHNICAL INFORMATION

HALF SHEAR (SHEAR BUTTON)

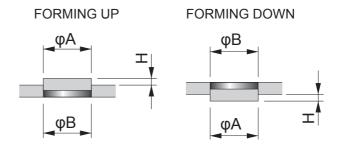








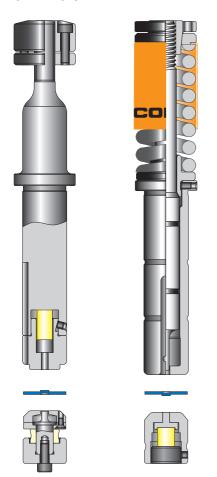
OUTLINE OF FORMING



Forming process of pierce half of material thickness. Used for positioning or stopper.

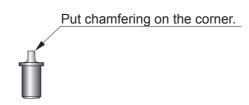
TOOLING STRUCTURE (NC 1/2)

FORMING UP FORMING DOWN



NOTE

- 1) Please indicate the dimension of A or B, when you order. (You can also have both dimension A and B)
- 2) The height(H) is preferably less than 60% of the material thickness.
 - In addition, unless otherwise instructed us is about half of the material thickness.
- 3) A dimensional tolerance of the dimensions of your instructions unless otherwise is \pm 0.02.
 - Please indicate if you would like other dimensional tolerances.
- 4) You can also have the type extrusion upon request.($\phi A < \phi B$)
- 5) Can be processed special shape or rectangular shape.
- 6) If the shear button is easy to loose, then put chamfering on the corner of tip pin to be hard to come off.



7) Even if the thickness change, unnecessary height adjustment tooling can also be produced.

For **More** information, please contact CONIC tool sales desk.

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