

# FORMING TOOL TECHNICAL INFORMATION BRIDGE, DOUBLE BRIDGE

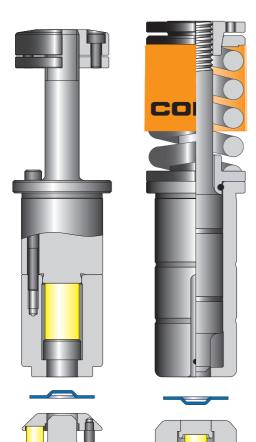






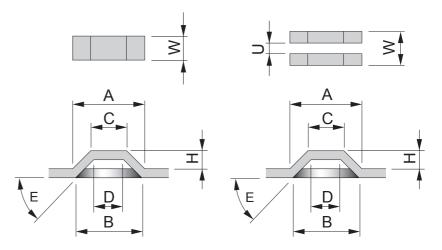
### TOOLING STRUCTURE (NC 1-1/4)

FORMING UP FORMING DOWN



#### **OUTLINE OF FORMING**

SINGLE BRIDGE(FORMING UP) DOUBLE BRIDGE(FORMING UP)



Forming process of lance like a bridge.

Used for sinking a head of bolts or nuts.

Used for the seat of product.

Used for the guide of printed-circuit board.

#### NOTE

- Please indicate the dimension "A or B" and "C or D" when you order.
   You can also indicate the dimension "A,B,C or D" and angle(E).
- 2) Please indicate if need a flat area on C or D.
- 3) The forming limit height(H) is as follows.

Angle(E)	Estimate limit of forming height(H)
E ≦30°	H≦5xT (T=material thickness)
30°< E ≦45°	H≦4xT (If with hole then H≦4.5xT)
45°< E ≦60°	H≦3xT (If with hole then H≦3.5xT)

%The limit of forming height is depend on the material and thickness and shape.

For more information, please contact us.

For More information, please contact CONIC tool sales desk.

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