

Infinitely variable roll forming machine with Stepless adjustment technology

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The stepless adjustment roll forming machine device, it is a new technical solution field of metal forming. The utility model comprises a feeding mechanism and a rolling mechanism. The feeding upper roller shaft of the feeding mechanism is rotatably disposed between the upper support plates, the feeding lower roller shaft is rotatably disposed between the lower support plates, and the lower support plate and the base are provided with a lower support. An upper adjusting member is disposed above the upper support plate, and the rolling mechanism comprises an upper panel, a lower sliding plate, a pulling rod, an upper auxiliary wheel seat, a lower auxiliary wheel base, an auxiliary wheel assembly, a screw rod, the upper auxiliary wheel base is slidably disposed on the upper guiding column, and the lower auxiliary wheel seat is slidably disposed on the lower guiding column, the upper auxiliary wheel seat and The front and rear sides of the lower auxiliary wheel base are connected with the screw rods, and the screw rods are respectively screwed to the upper sliding plate and the lower sliding plate.

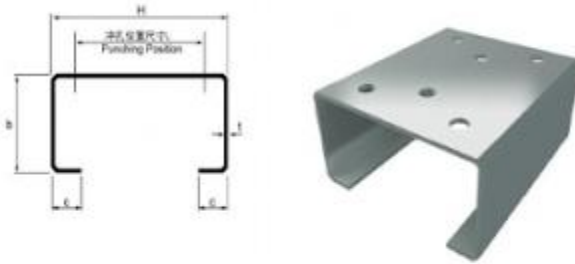


Infinitely variable control technology for processing different size profiles, has strong applicability and greatly reduces the cost. Especially widely used for C/Z purlin change profile and change different size.

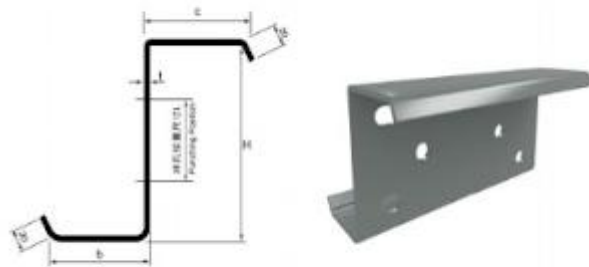
Different C purlin size width and height.

C/Z equipment advantages

- 1, no need to change tools for cutting
- 2, fast and easy to change.



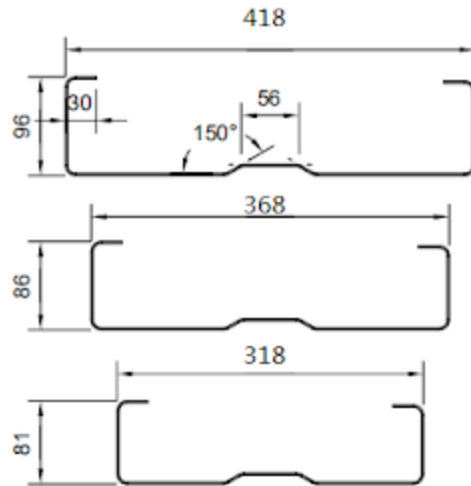
C Z Purlin changeable roll forming



machine

Different Size profiles can be made in on roll forming machine.

infinitely adjustment different any size 60-500mm width c purlin



channel.

C purlin roll forming machine process

Hydraulic Uncoiler → Guide

device → Straightener → Pre-cut → Hydraulic punch hole → roll

forming machine → shear device (including knife) → finished

product rack



Formed Difference width, different height, different length C channel steel products.

