Technology introduction Dec-2021



Introduction

Integrated molding of long pipes and flanges.



To join Long pipe and flange welding is the most common method.

However, we propose integrated forming by cold forging.

Advantages

- (1) Shorter process
- (2) Cost reduction by eliminating welding cost.
- (3) Quality stabilization due to integration.

Customer considering integrated molding products.

Product specification.

Material : A6061 Length : 185mm

Texture: T6 treatment.

In the last issue of "September 2021", we introduced a forging case study using a newly introduced long stroke press.

In this December issue, we introduce an example of integrated molding using a long stroke press.

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