

COLD-SHUT

Meaning: Cold-shut: a defect in metal casting where two streams of molten metal fail to fuse properly, resulting in a weak spot in the finished product.

1. The mechanic advised that a cold-shut in the casting could lead to structural weaknesses.
2. During the quality inspection, they discovered a cold-shut that compromised the integrity of the component.
3. The engineer noted that the presence of a cold-shut could affect the performance of the machine.
4. To avoid cold-shuts in the future, the team implemented stricter temperature controls during production.
5. The technician explained that a cold-shut occurs when molten metal cools too quickly, preventing a proper bond.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/cold-shut>