Drawability and formability of sheet metals

R. Chandramouli
Associate Dean-Research
SASTRA University, Thanjavur-613 401
Table of Contents

1. Quiz : ........................................................................................................... 3
1. Quiz:

1. What is redrawing?

2. What is the use of forming limit diagram?

3. A certain sheet metal of thickness 3 mm, has R values of 1, 1.5, 2 along the direction of rolling, 45 degrees and 90 degrees to the direction of rolling. Predict if ears will form or not.

4. Mention some of the defects during sheet forming operations.