

Aspects of wire drawing and tube drawing

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1. Quiz :

1. What are the reasons for chevron crack in drawn products?
2. What is tube sinking?
3. What is the advantage of using a movable mandrel in tube drawing?
4. What happens to the maximum reduction as strain hardening exponent of a material increases? Why?
5. What happens to maximum reduction per pass if friction between die and wire increases? Why?