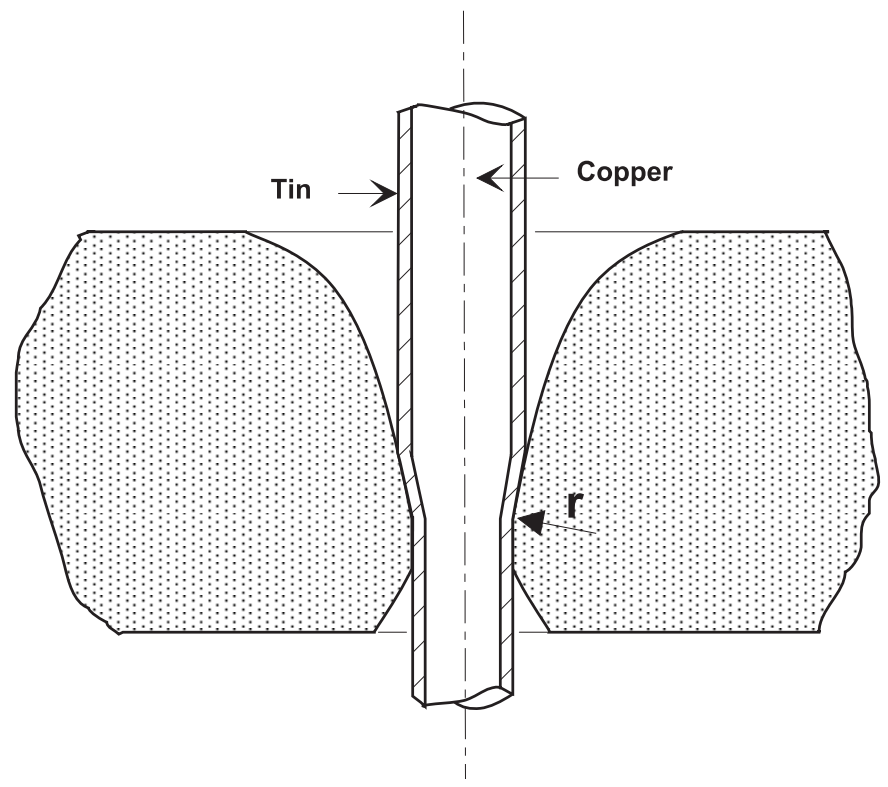


Wire drawing of coated wire



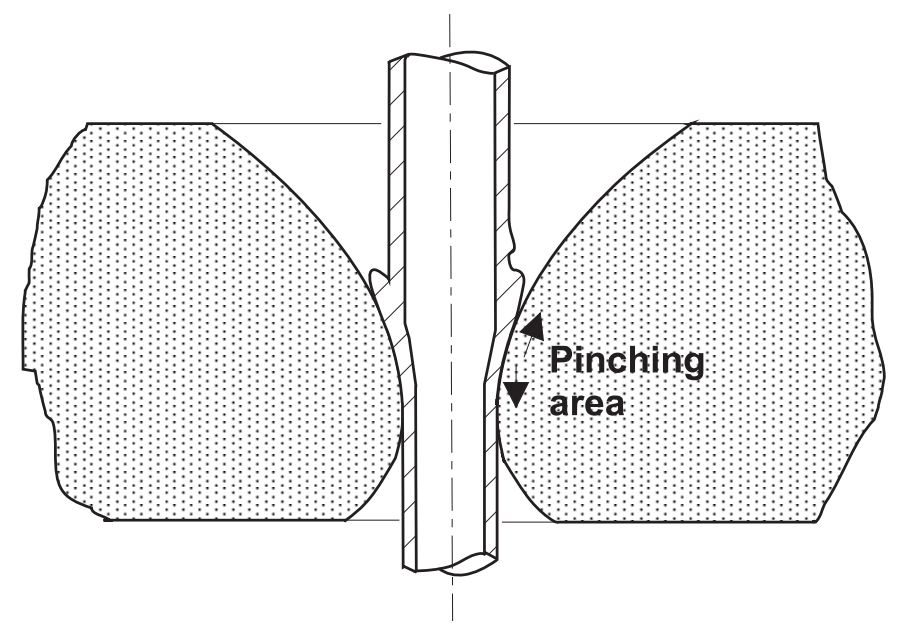
Recommended profile



This profile avoids the « sock effect »
(stretching of the wire's outer layer)

The reduction zone must be in a straight line linked to the calibrating area by an adequate small radius.

Profile to avoid



When the reduction takes place on a curved line, the metal coating can be squeezed off the wire core and create a « sock effect ». The metal coating will then accumulate on the die entrance.