Fig. 15 — Fractional revealed metallic areas estimated from tracographs vs deformation in butt welding of aluminum

Fig. 16 — Weld strength vs deformation of butt welded aluminum

Fig. 17 — Fractional revealed metallic areas estimated from tracographs vs deformation in lap welding of aluminum

Fig. 18 — Weld strength vs deformation of lap welded aluminum

Fig. 19 — Weld strength vs deformation of lap welded gold
Fig. 5-1. Some details of channel design in several processing systems (a basic parameter is the mean zone-thickness/length ratio, \( \Delta \)).

Fig. 7-1. The \( \Delta \)-dependence of yield pressure for the frictionless plane strain-indentation of a nonstrain-hardening material.