

Alloy Steel

Alloy steel has small amounts of one or more alloying elements such as copper, chromium and aluminum – to name a few. Alloy steels are preferred for commercial and industrial projects because of their economical cost, wide availability, ease of processing, and good mechanical properties. Musical instruments, locks, fasteners, hinges, ammunition components, and electrical connectors – they are just a few items in which alloy steel is used.

