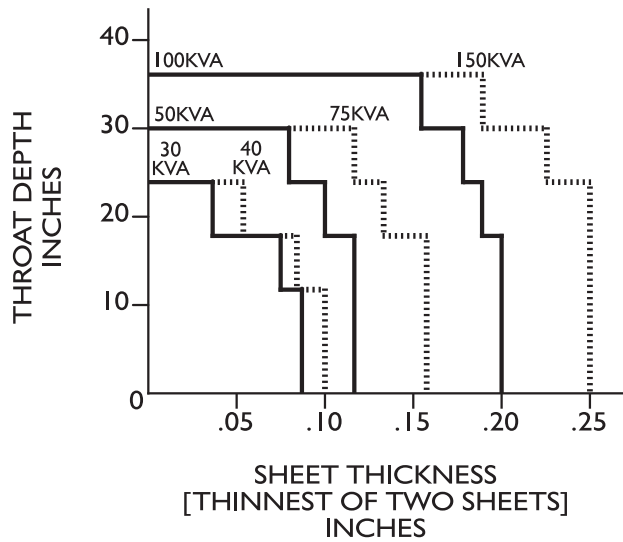


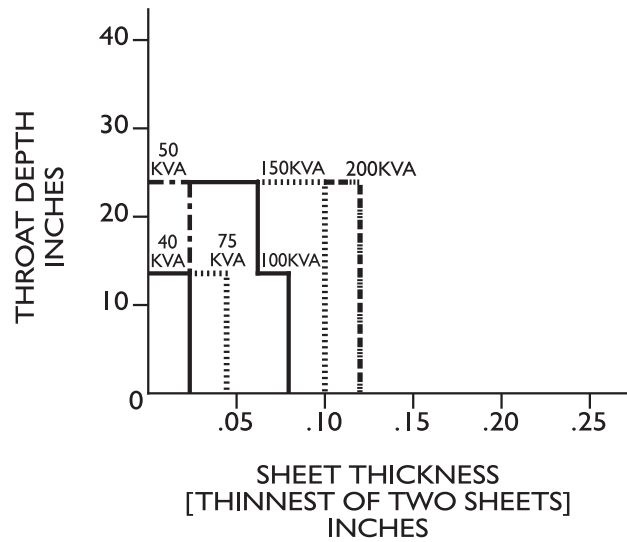
# SPOT WELDER SELECTION GUIDE



## COLD ROLLED STEEL (CRS)

### Conditions Of Use:

- ◆ For estimation only; samples are recommended.
- ◆ For Cold Rolled Steel only!
- ◆ For Galvanized Steel multiply thickness by 1.5
- ◆ For Stainless Steel Multiply thickness by 1.2
- ◆ Do not use this chart for aluminum
- ◆ Indicated size should always be confirmed by testing.



## WELDABLE GRADE ALUMINUM COMMERCIAL QUALITY WELD

### Notes:

- ◆ Table is for use with weldable aluminum alloys. Some alloys are not recommended for welding.
- ◆ The thickness indicated is the thickness of one sheet of two equal sheets. When two sheets are not of equal thickness, you can approximate the machine size by taking the average of the two sheets followed by test to confirm results.
- ◆ The machine size in KVA is calculated for **LORS** welders which are built to meet or exceed RWMA standards, other manufacturers may vary. Indicated size should always be confirmed by testing.