



THE FORERUNNER
IN SPECIALTY METALS

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Electrical Discharge Machining (EDM) of Anviloy[®] 1150

Various manufacturers of EDM equipment use different conventions for control of the process, so it is not practical to give "settings" per se. For example: some designate "plus" "minus", others "forward" "reverse", and still others "anode" "cathode" for the polarity setting alone.

Anviloy[®] 1150 is not easy to machine by EDM. At best it will be a slow process, but it can be successful.

Our recommendation is to set up the EDM machine with the manufacturer's recommended settings for "Carbide", "Carbide Tooling", or "Tungsten Carbide". Electrodes should be made of "Tungsten Copper" (75W / 25Cu) such as CMW's Elkonite[®] 10W3 for plunge EDM and use molybdenum or brass wire for wire EDM.