Gas Metal Arc Welding (GMAW)

Mig welding also referred to GMAW is a common process used in today’s workfield.

Mig welding is a arc process which is ran with a continuous solid wire through the mig gun from a spool of wire into the molten weld pool in then which solidifies laying a new metal bead joining two pieces of metal together.

High quality welds can be produced much faster. Since a flux is not used, there is no chance for the entrapment of slag in the weldmetal resulting in high quality welds.