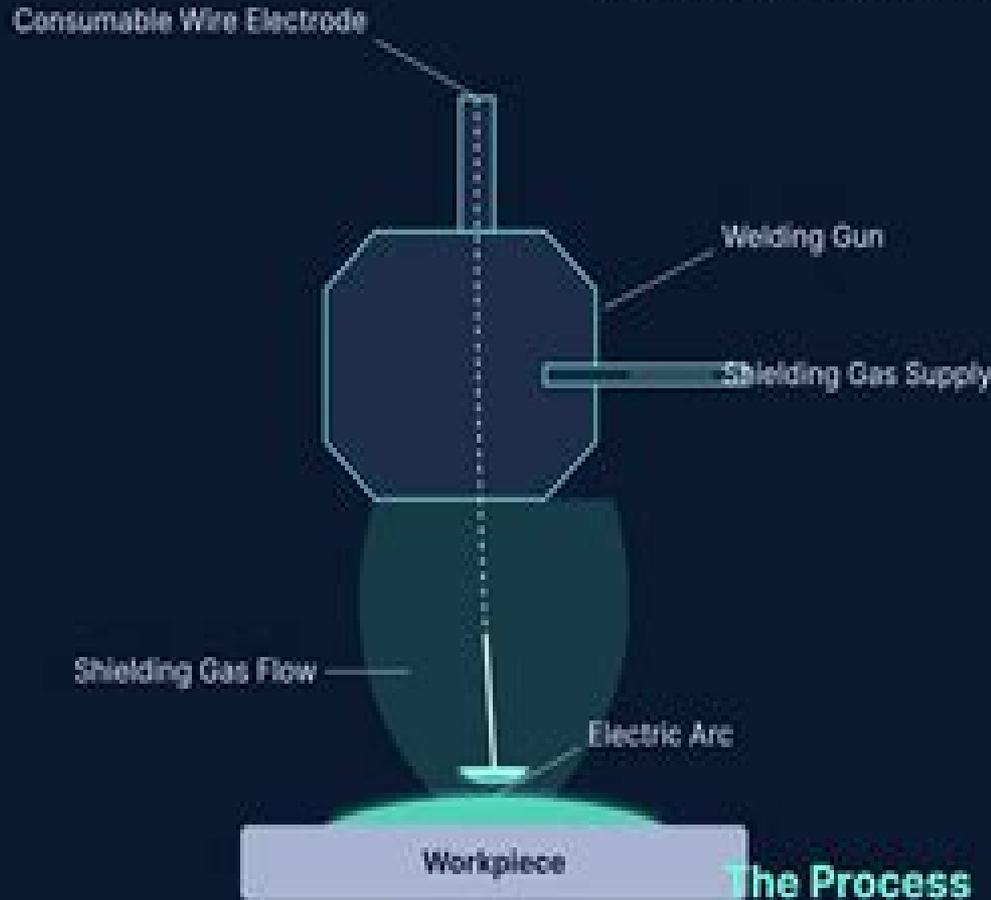


How Gas Metal Arc Welding (GMAW) Works

(Also known as MIG Welding)



Key Parameters

- Welding Current
- Voltage
- Wire Feed Speed
- Shielding Gas Composition

Advantages

- High Efficiency
- Versatility with Metals
- Semi-Automatic Operation
- Good for Beginners & Industry

The Process

1. Arc Formation

Electric arc is established between wire and workpiece.

2. Melting

Intense heat melts the electrode and base metal.

3. Weld Pool

A molten weld pool is formed, joining the metals.

4. Shielding

Gas protects the pool from air contamination.

Gas And Arc Welding Guide

Katrin Zwirglmaier



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