



S. R. Industries

STAR ARC 4000

Working in sync with the client's demands, **Shielded Metal Arc Welding Electrodes** are offered to our clients in different specifications. The electrodes are used to contain high nickel content having a coating for welding cast irons. Hence, these electrodes are suitable for welding required for deep recesses or close quarters. Our proposed range is ideal for shielded metal arc welding in most efficient manner. We generally take care that Shielded Metal Arc Welding Electrodes are made up of same metal that has to be welded.

Key features:

- Moisture free working
- Avoid damage
- Rust free surface

Welding Current AC - DCEP

Typical Wire Chemistry *Proprietary*

Typical Mechanical Properties (As Welded)

Yield Strength, ksi	38
Tensile Strength, ksi	55
Elongation%, min	30
Brinell hardness	155
Rockwell B hardness	82 - 84
Welding Positions	F,V,OH,H

Available Diameters and suggested Operating Range in Amps

3/32"	70 - 90
1/8"	80 - 120
5/32"	130 - 160

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