Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For W136

# Ø0.8mm Mild Steel MIG Welding Wire - ER70S-6

15kg Roll



| | |
|---|---|
| ORDER CODE: | W136 |
| Wire Type: | Mild Steel |
| Wire Diameter (mm): | Ø0.8 |
| Wire Weight (kg): | 15 |

## Description

ER70S-6 Mild Steel MIG Wire is a high quality, copper-coated, triple de-oxidised solid MIG welding wire supplied on 15kg, 5kg and 1Kg precision layer wound plastic spools. The wire contains higher levels of manganese and silicon than most standard grades of MIG wire to produce high-quality welds. The high silicon content increases the fluidity of the weld pool creating a smoother bead appearance and resulting in minimal post-weld grinding. The wire is engineered to provide porosity-free, x-ray quality welds with high tensile strength. ER70S-6 Solid MIG Wire requires a shielding gas such as $CO^2$ or Argon/$CO^2$ mixes.

## Features

- Classification:
- AS/NZS 2717.1:ES6 – CG – W503H

- Approvals:
- LLOYDS REGISTER
- DET NORSKE VERITAS
- AMERICAN BUREAU OF SHIPPING
- GERMANISCHER LLOYD
- CANADIAN WELDING BUREAU.