

Spoolarc 53

Designed for single or multipass welding on carbon and low alloy steels. Provides higher strength deposits with moderate rust and mill scale tolerance. Produces good impact toughness. Applications include pressure vessel fabrication and offshore oil rig structures.

| Specifications | |
|-----------------|---|
| Classifications | ASME SFA 5.17 : EH12K AWS A5.17 : EH12K |
| Industry | Automotive Agricultural Equipment Mobile Equipment Industrial and General Fabrication |

| Alloy Type | Carbon Manganese |
|------------|------------------|
| | |

| Typical Wire Composition % | | | | | | |
|----------------------------|------|------|------|------|--|--|
| С | Mn | Si | s | P | | |
| 0.10 | 1.65 | 0.30 | 0.01 | 0.01 | | |