

# Consumables



**BLUE ARC**



## Aluminum Welding Wire / TIG Rods

GRADE : ER 4043

GRADE : ER 5356

|                               |             |         |
|-------------------------------|-------------|---------|
| Typical<br>Composition<br>in% | Si          | 4.5 5.5 |
|                               | Fe          | <0.80   |
|                               | Cu          | <0.30   |
|                               | Mn          | <0.05   |
|                               | Mg          | <0.05   |
|                               | Zn          | <0.10   |
|                               | Be          | <0.0003 |
|                               | Ti          | <0.20   |
|                               | Other       | <0.05   |
|                               | Other total | <0.15   |

|                               |             |           |
|-------------------------------|-------------|-----------|
| Typical<br>Composition<br>in% | Si          | <0.25     |
|                               | Fe          | <0.40     |
|                               | Cu          | <0.10     |
|                               | Mn          | 0.05 0.20 |
|                               | Mg          | 4.5 5.5   |
|                               | Cr          | 0.05 0.20 |
|                               | Zn          | <0.10     |
|                               | Be          | <0.0003   |
|                               | Ti          | 0.06 0.20 |
|                               | Other       | <0.05     |
|                               | Other total | <0.15     |