

## OK Autrod 2209

A duplex austenitic-ferritic stainless welding strip designed for submerged arc cladding. It is used with OK Flux 10.05 to produce a 2209 duplex stainless steel type of weld deposit.

### Specifications

|                        |                                                        |
|------------------------|--------------------------------------------------------|
| <b>Classifications</b> | EN ISO 14343-A : S 22 9 3 N L<br>SFA/AWS A5.9 : ER2209 |
| <b>Approvals</b>       | CE : EN 13479<br>UKCA : EN 13479<br>VdTÜV : 12101      |

Approvals are based on factory location. Please contact ESAB for more information.

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| <b>Alloy Type</b> | Austenitic-ferritic (22.5 % Cr - 8 % Ni - 3 % Mo - Low C) |
|-------------------|-----------------------------------------------------------|

### Typical Wire Composition %

| C    | Mn  | Si  | Ni  | Cr   | Mo  | N    | PRE | FN WRC-92 |
|------|-----|-----|-----|------|-----|------|-----|-----------|
| 0.01 | 1.5 | 0.5 | 8.5 | 22.7 | 3.2 | 0.17 | 35  | 55        |